

Pauli Archives

Finding Aid - Pauli Manuscript Collection (CERN-ARCH-PMC)

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Pauli Archives

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Pauli Manuscript Collection

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Summary information

Repository:	Pauli Archives
Title:	Pauli Manuscript Collection
Reference code:	CERN-ARCH-PMC
Date:	1900-1958 (creation)
Physical description:	776 items, 1 metre, 10 boxes
Language:	German
Language:	English

Custodial history

After Pauli's death in 1958, Mrs. Franca Pauli, his widow, assisted by Pauli's last assistant, Charles Enz, started to sort and administer Wolfgang Pauli's scientific legacy. The collection mostly contained only letters Pauli had received, but not those he had sent. Franca Pauli, with Victor F. Weisskopf (one of Pauli's former assistants and Director-General of CERN from 1961 to 1965) and Ralph de Laer Kronig, sent out a circular letter inviting friends and colleagues of Wolfgang Pauli to send their copies or originals of his imposing correspondence. Niels Bohr and R. Oppenheimer from Princeton supported the whole operation.

On the 25th August 1960 Mrs. Pauli made a first Deed of Gift of part of her late husband's estate to CERN, represented by the Director-General

In 1965, Weisskopf's mandate as Director-General of CERN came to an end and he returned to the Massachusetts Institute of Technology (MIT). He continued to be an advisor to Mrs. Pauli. The new Director-General, Bernard P. Gregory, became the first ex-officio member of the Pauli Committee, created in 1965.

A mandate to look after the collection was entrusted to Alfred Günther, who was at that time the head of the Scientific Information Service.

Mrs. Pauli made a second Deed of Gift on the 5th November 1971.

After Mrs. Pauli's death in 1987, CERN inherited all author rights for the scientific work of Wolfgang Pauli.

Scope and content

The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Notes

Immediate source of acquisition

Pauli, Franca

Arrangement

The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals

A few further items may be collected.

Note [General]

Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Other notes

- **Publication status:** Published

Series descriptions

Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-01: Quantenfeldtheorie - Spinortheorie

Creator: Pauli, Wolfgang

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-01-	Item - letter to B. Ferretti	1958-07-09	Paper Typewritten. 6 pages.

<p>* CERN-ARCH-PMC-01-002* 95948</p>	<p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Copy and corrections of a speech held at Geneva by Heisenberg, copy sent to Pauli. Letter</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-007* 95949</p>	<p>Item - Research on the non linear spinor theory with indefinite metric in Hilbert space 1958-01-01 - ? Paper Typewritten. 8 pages.</p> <p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Report on recent developments in a non linear spinor theory of matter. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-018* 95950</p>	<p>Item - Classical solutions of the equation Paper Ink. 4 pages. $\gamma_{\mu} \partial_{\mu} \Psi \pm i^2 \gamma_{\mu} \gamma_5 \Psi (\overline{\Psi} \gamma_{\mu} \gamma_5 \Psi) = 0$</p> <p><i>Creator:</i> Ruelle, David</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Looking for a c-number ("classical") solution of the equation in the title. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-</p>	<p>Item - Vacuum expectation values of bilinear forms in $\Psi, \widehat{\Psi}$ Paper Pencil. 2 pages.</p>

PMC-01-022* 95951	<p><i>Creator:</i> Bludman, S</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on Vacuum Expectation values of Bilinear Forms in $\Psi, \widehat{\Psi}$. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-249* 95952	<p>Item - Notes on a seminar in Stanford Paper Ink. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Some notes on a seminar in Stanford. Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-264* 95953	<p>Item - letter to W. Pauli Paper. 5 pages.</p> <p><i>Creator:</i> Gürsey, Feza</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Reflections and calculations on the fundamental field as a 4x4 matrix Ψ and on a Lagrangian invariance against transformation Letter</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-	<p>Item - List of names Paper Ink. 1 pages.</p>

PMC-01-269* 95954	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> List of some physicists' names. Notes</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-270* 95955	Item - Withdrawal of "On the isospingroup in the theory of elementary particles"	1958-04-08 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Pauli's withdrawal of "On the Isospingroup in the Theory of Elementary Particles". Renounce to publish a common paper with Heisenberg on the subject. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-271* 95956	Item - Withdrawal of "On the isospingroup in the theory of elementary particles"	1958-04-08 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Pauli's withdrawal of "On the Isospingroup in the Theory of Elementary Particles". Renounce to publish a common paper with Heisenberg on the subject. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-	Item - On strangeness, Facts to explain		Paper Pencil. 12 pages.

PMC-01-279* 95957	<p><i>Creator:</i> Gürsey, Feza</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on parity violation and isospin conservation. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-530* 95959	Item - letter to H. Kita	1955-12-05 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Answer to a letter from H. Kita where he pointed out a mathematical mistake in one of Heisenberg's calculations for a book or an article. See also 1/463 and 1/532. Letter</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-532* 95960	Item - letter to H. Kita	1955-12-14 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> W. Heisenberg wrote to H. Kita about some mathematical problems he encountered (wrong sign in an equation and possibility of omission of a term in a conventional derivation of the Bethe-Salpeter equation). See also 1/530. Letter</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-	Item - New York talk		Paper Ink. 1 pages.

<p>* CERN-ARCH-PMC-01-541* 95961</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on a New York talk (Lee model, S-matrix, Hilbert space).Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-542* 95962</p>	<p>Item - References for two articles 1955-01-01 - Paper Pencil. 1 pages. 1958-01-01</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Reference for an article by Bogolioubov and Sirkov (Application of the renormalization group to improvement of perturbation theory formulae, Dokl. Akad. Nauk SSSR : 103 (1955) no.3, pp.391-394)Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-565* 95964</p>	<p>Item - Heisenberg's manuscript: 2) Paper Handwritten Typewritten. Boseteilchen der Ruhmasse Null 14 pages.</p> <p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Part of a manuscript by Heisenberg. See also 1/581.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01-</p>	<p>Item - Notes for answer to Heisenberg Paper Pencil. 2 pages.</p>

<p>* CERN-ARCH-PMC-01-581* 95965</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes, probably on Heisenberg's manuscript "2) Boseteilchen der Ruhmasse Null".Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-589* 95966</p>	<p>Item - Calculations by Källén Paper Ink. 5 pages.</p> <p><i>Creator:</i> Källén, Gunnar</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations by Källén (Lorentztransformation, Hilbert-space I and II, Lagrangefunktion).Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-605* 95967</p>	<p>Item - letter to [W. Pauli] Paper Copy. 1 pages.</p> <p><i>Creator:</i> Dyson, Freeman J</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Comments on calculations and observations made by Källén on Heisenberg's theory of Hilbert-space I and II.Letter</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01-</p>	<p>Item - Notes by W. Pauli Paper Ink. 3 pages.</p>

<p>* CERN-ARCH-PMC-01-606* 95968</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes by W. Pauli on Hyperons and K particles.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-420* 95970</p>	<p>Item - Calculations on the Lee-Model 1905-05-10 - Paper Ink. 11 pages. 1905-05-11</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Lee-Model, Dipolgeist, Heisenbeg, KÄllÄ©n.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-PMC-01-433* 95971</p>	<p>Item - Calculations Paper Pencil. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-01- * CERN-ARCH-</p>	<p>Item - Bemerkungen zur jetzigen Lage in der Quantentheorie der Felder 1957-06-09 - ? Paper Ink. 4 pages.</p>

PMC-01-451* 95972	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Pauli make some comments and reflections on the situation in the quantum theory of fields. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-463* 95973	<p>Item - Einleitung: Beschreibung des Quantisierungsverfahrens und Vergleich mit dem Lee-Modell Paper Typewritten. 2 pages.</p> <p><i>Creator:</i> [Heisenberg, Werner]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Table of contents for an article or a speech. Lee model, Hilbert space, S-matrix. See also 1/420. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-464* 95974	<p>Item - Calculations Paper Pencil. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-	<p>Item - Calculations Paper Ink. 1 pages.</p>

PMC-01-475* 95975	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-483* 95976	<p>Item - Notes Paper Pencil. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes by W. Pauli.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-290* 96007	<p>Item - Calculations on the Isospin group according to GÄ¼rsey 1958-04-15 - ? Paper Ink. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on the Isospin group according to GÄ¼rsey.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-323* 96008	<p>Item - Gürsey's Formalismus Paper Ink. 4 pages.</p>

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on GÄ¼rsey's formalism (matrix transformation).Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-327* 96009	<p>Item - Verteilerliste: on the Isospingroup in the Theory of the Elementary Particles</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Distribution list for Heisenberg-Pauli work on the Isospingroup in the Theory of the Elementary Particles. Names of about fifty physicists.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>	1958-02-22 - ?	Paper Typewritten. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-337* 96010	<p>Item - Brief an Heisenberg vom 22. Februar 1958</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations, linked to a letter to W. Heisenberg.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	1958-02-22 - ?	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-338* 96011	<p>Item - Calculations on CP-Invarianz</p>		Paper Ink Pencil. 7 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-352* 96024	Item - Kritik an Heisenberg 'schen Vorschlagen	1958-01-01 - ?	Paper Ink. 5 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations related to a letter from Heisenberg, 15th March [1958].Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-362* 96025	Item - Beiträge zur Heisenberg-Pauli's Arbeit	1958-01-01 - ?	Paper Ink Typewritten. 20 pages.
	<p><i>Creator:</i> Dürr, Hans-Peter</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Report on the Heisenberg-Pauli work "On the Isospin group in the Theory of the Elementary Particles".Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-392* 96026	Item - Gruppentheorie des 2-Vakuumsystems		Paper Ink. 12 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-403* 96027	Item - Calculations		Paper Ink. 2 pages.
	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-407* 96028	Item - letter to G. Källén	1957-10-15 - ?	Paper Ink Typewritten. 1 pages.
	<p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Heisenberg is happy to see that he and Källén agree on some mathematical points (S-Matrix, Hilbertraum I, Lee-Model).Letter</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-408* 96029	Item - Notes on an article by Heisenberg	1905-05-10 - 1905-05-11	Paper Ink. 7 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on an article by Heisenberg: "Lee Model and Quantisation of non-linear field equations", Nucl. Phys 4, 532, 1957. Notes</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-192* 96793	Item - Strahldarstellungen der Gruppe U	1958-01-15 - ?	Paper Ink. 7 pages.
	<p><i>Creator:</i> Bargmann, Valentine</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Representation of group U.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-224* 96794	Item - telegram to W. Heisenberg	1958-02-20 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Full text is: "Disagree with roof formalism. Good otherwise. Have sent letter."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-229* 96795	Item - Corrections to Gürsey	1958-01-01 - ?	Paper Ink. 1 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Some mathematical corrections to a manuscript from Gürsey.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-237* 96796	Item - The fundamental field as a 4x4 matrix		Paper Ink Pencil. 4 pages.
	<p><i>Creator:</i> Gürsey, Feza</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> The fundamental field as a 4x4 matrix.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-241* 96797	Item - letter to H.-P. Dürr	1958-03-10 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Stapp, Henry P</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Stapp wrote to request some clarifications on the spinor model (roof operators, degeneracy of the vacuum and isotopic spin dependences).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-033* 96798	Item - Zur Frage der 'Fortpflanzungsfunktionen' nichtlinearer Wellengleichungen	1905-05-07 - 1905-05-11	Paper Typewritten. 8 pages.

	<p><i>Creator:</i> Heisenberg, Werner</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Non-linear wave propagation equations.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-041* 96799	Item - On the Isospingroup in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Typewritten. 13 pages.
	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> First edition of this manuscript, which is intended to be the first step for an unified quantum field theory.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-054* 96800	Item - On the Isospingroup in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Typewritten. 17 pages.
	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Second edition of this manuscript. In conclusion: "Quite generally the present paper is meant rather as a program than a report on what is hoped to become a unified quantum field theory."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-071* 96801	Item - On the Isospingroup in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Handwritten Typewritten. 18 pages.

	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> In conclusion: "Quite generally the present paper is meant rather as a program than a report on what is hoped to become a unified quantum field theory."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-089* 96802	Item - Letter-2881.letter to W. Pauli	1958-02-22 - ?	Paper Typewritten. 8 pages.
	<p><i>Creator:</i> Gürsey, Feza</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations with some comments. "I have thought on the degeneracy of the vacuum and the mirror problem. Although I have not solved the problem I have made enough progress to justify the spinor model, I think."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-097* 96803	Item - On the Isospin group in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Pencil Handwritten Typewritten. 17 pages.
	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> "Quite generally the present paper is meant rather as a program than a report on what is hoped to become a unified quantum field theory."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-	Item - On the Isospin group in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Pencil Handwritten Typewritten. 17 pages.

PMC-01-114* 96804	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> "Quite generally the present paper is meant rather as a program than a report on what is hoped to become a unified quantum field theory."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-131* 96805	Item - On the Isospin group in the Theory of the Elementary particles	1905-05-10 - 1905-05-11	Paper Pencil Handwritten Typewritten. 14 pages.
	<p><i>Creator:</i> Heisenberg, Werner Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> "We gave here only the first outline of what is hoped to become a unified quantum field theory."</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-185* 96806	Item - Hilbertraum bei antisymmetrischer Metrik		Paper Ink. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on Hilbert space.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-	Item - Letter-2845.telegram to W. Heisenberg	1958-01-23 - ?	Paper Copy. 1 pages.

PMC-01-186* 96807	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Full text is : "Reached similar conclusions as you. Wait with manuscript until matter clarified. Letter from New York follows. Pauli"</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-187* 96808	Item - Calculations on $\Psi, \widehat{\Psi}$		Paper Ink Pencil. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on $\Psi, \widehat{\Psi}$.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-000* 728333	Item - note by Bludman, S		Paper. 1 pages.
	<p><i>Creator:</i> Bludman, S</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-01-* CERN-ARCH-PMC-01-191* 728334	Item - Letter-2835.letter from Bargmann, Valentine	1958-01-15 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i> Bargmann, Valentine</p> <p><i>Restrictions on access:</i></p>		

Restricted

Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-02: Schwache Wechselwirkung - Pais-Theorie

Creator: Pauli, Wolfgang

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General]: Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-004* 95958	Item - Calculations on the Pais Theory <i>Creator</i> : Pauli, Wolfgang <i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content</i> : Calculations on the Pais Theory. Calculations <i>Restrictions on access</i> : Restricted		Paper Ink. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-	Item - Calculations on the Pais Theory	1953-12-01 - ?	Paper Ink Pencil. 2 pages.

PMC-02-009* 95969	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on the Pais Theory and lagrangian density.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-069* 95992	<p>Item - Neutral Pseudoscalar-theory: theory of meson-scattering with method of canonical transformation Paper Ink Pencil. 14 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on neutral pseudoscalar-theory: theory of meson-scattering with method of cannonical transfromation.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-083* 95993	<p>Item - letter to E. J. Proskauer Paper Ink. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Draft for a letter from W. Pauli to E. J. Proskauer. Answer to a letter of 15th January Pauli asks Interscience Publishers to send copies of his book to a list of nineteen people.Letter</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-	<p>Item - Hamiltonian Calculations Paper Ink. 9 pages.</p>

PMC-02-085* 95994	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Hamiltonian Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-094* 95995	<p>Item - Discussion of eg. (12) of Hu Paper Ink. 5 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on "Discussion of eg. (12) of Hu".Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-099* 95996	<p>Item - Watson: Bessel function Paper Ink. 4 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on the Bessel function by Watson, on page 172 of a book.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-103* 95997	<p>Item - On the meson pair theory of nuclear interaction Paper Ink. 2 pages.</p>

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on an article by O. Klien: "On the meson pair theory of nuclear interaction", in Ark. Mat. Astron. Fys. A 30, No.3, 13, p. (1944)Notes</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-105* 95998	<p>Item - The nuclear interaction according to the weak coupling pair theory</p> <p>Paper Ink. 5 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on "The nuclear interaction according to the weak coupling pair theory".Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-110* 95999	<p>Item - Freies Elektron in Magnetfeld</p> <p>Paper. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on free electron in magnetic field.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-111* 96000	<p>Item - Calculations</p> <p>Paper Ink. 1 pages.</p>	

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-112* 96001	<p>Item - Magnetischer Zusatzmoment. Spin-Bahn Koppelung Quantenmechanisch</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	1946-11-11 - ?	Paper Ink Pencil. 9 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-121* 96002	<p>Item - Das freie Elektron im homogenen Magnetfeld nach den erweiterten Diracschen Gleichungen</p> <p><i>Creator:</i> Schafroth, Max Robert</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Free electron in magnetic field according to Dirac's equations.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>	1946-11-11 - ?	Paper Ink. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-134* 96003	<p>Item - Bemerkungen zu Caldirolas Arbeit</p> <p><i>Creator:</i></p>		Paper Typewritten. 7 pages.

	<p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Corrections of an article by Caldirolas (Relativistic Corrections in Calculating the Magnetic Moment of the Deuteron, Phys. Rev. 69 / Nr. 11-12).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-141* 96004</p>	<p>Item - Corrections to Caldirola</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on an article by Caldirola (Relativistic Corrections in Calculating the Magnetic Moment of the Deuteron).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-144* 96005</p>	<p>Item - Fall des Neutrons $e=0$</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the movements of the neutrinos.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-150* 96006</p>	<p>Item - Wellengleichung eines Neutrons</p> <p><i>Creator:</i></p>	<p>Paper Ink. 9 pages.</p>

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the wave equation of a neutron.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-001* 96030	Item - Calculations on the Pais theory		Paper Pencil. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-015* 96031	Item - letter to W. Pauli	1953-10-20 - ?	Paper Copy. 2 pages.
	<p><i>Creator:</i></p> <p>Touschek, Bruno</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Touschek answers a letter from Pauli, who had made some comments on a calculation.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-011* 96032	Item - Calculations on the Pais theory		Paper Ink Pencil. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-159* 96033	Item - letter to W. Pauli	1939-05-09 - ?	Paper Copy. 2 pages.
	<p><i>Creator:</i></p> <p>Kemmer, Nicholas</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This postcard is part of a letter exchange between Kemmer and Pauli it's about calculations and de Broglies's theory.Postcard</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-203* 96034	Item - Höherer Spin	1939-01-01 - ?	Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related to an article by F. Belinfante in Physica, 6, 887, 1939: "On the spin angular momentum of mesons".Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-206* 96035	Item - Calculations	1939-01-01 - ?	Paper Ink Pencil. 15 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on different topics (spin 3/2, Dirac theory, matrix, ...).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-272* 96036	<p>Item - Sur le moment magnétique des particules nucléaires</p>	1945-07-19 - ?	Paper Printed. 8 pages.
	<p><i>Creator:</i></p> <p>Serpe, Jean</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprint of an article by Jean Serpe on the magnetic momentum of nuclear particles.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-289* 96037	<p>Item - On the γ-decay of Neutral Meson</p>	1905-05-01 - 1905-05-02	Paper Typewritten. 13 pages.
	<p><i>Creator:</i></p> <p>Fukuda, Hiroshi Miyamoto, Yoneji</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This manuscript could be a first version submitted to Pauli.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-302* 96038	<p>Item - Applicability of Pauli's Regulator to the γ-decay of Neutrettos</p>	1905-05-01 - 1905-05-03	Paper Typewritten. 11 pages.
	<p><i>Creator:</i></p> <p>Fukuda, Hiroshi et al</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This manuscript deals with some ambiguities in the formalism of the field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-313* 96039	<p>Item - Applicability of Pauli's Regulator to the γ-decay of Neutrons</p> <p>1905-05-01 - 1905-05-03</p> <p>Paper Typewritten. 3 pages.</p> <p><i>Creator:</i></p> <p>Fukuda, Hiroshi et al</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This manuscript deals with some ambiguities in the formalism of the field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-317* 96040	<p>Item - On the Decay of Heavy Meson I. On Pauli's Regulator in Calculation of Meson Decay Problems</p> <p>1905-05-01 - 1905-05-03</p> <p>Paper Handwritten Typewritten. 11 pages.</p> <p><i>Creator:</i></p> <p>Ozaki, S et al</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This paper deals with some problems in field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-328* 96041	<p>Item - The three quanta disintegration of the neutral meson</p> <p>1905-05-01 - 1905-05-03</p> <p>Paper Handwritten Typewritten. 3 pages.</p> <p><i>Creator:</i></p> <p>Fukuda, Hiroshi Miyamoto, Yoneji</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>This paper deals with some problems in field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-331* 96042	<p>Item - On the Electron-Positron Pair Disintegration of the Neutral Meson</p>	<p>1905-05-01 - 1905-05-03</p>	<p>Paper Handwritten Typewritten. 2 pages.</p>
	<p><i>Creator:</i></p> <p>Fukuda, Hiroshi Miyamoto, Yoneji</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Electron-Positron Pair Disintegration of the Neutral Meson. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-333* 96043	<p>Item - Selection rule for Meson problems</p>	<p>1905-05-01 - 1905-05-03</p>	<p>Paper Typewritten. 3 pages.</p>
	<p><i>Creator:</i></p> <p>Fukuda, Hiroshi Miyamoto, Yoneji</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Bose mesons and Dirac nucleons. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-336* 96044	<p>Item - Calculations</p>		<p>Paper Ink. 1 pages.</p>
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-338* 96045	<p>Item - Theory of the interaction of elementary particles. IV The problem of vacuum polarization</p> <p><i>Creator:</i></p> <p>Umezawa, Hiroomi and al</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Read at the Symposium on the theory of Elementary Particles at Kyoto, Japan, May 1948. Vacuum polarization.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1948-01-01 - ?	Paper Handwritten Typewritten. 40 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-378* 96046	<p>Item - Vacuum polarization due to various charged particles</p> <p><i>Creator:</i></p> <p>Kawabe, Rokuo Umezawa, Hiroomi</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Read at the annual meeting of physical society of Japan held at Tokyo University on May 2. 1949. Vacuum polarization.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-01-01 - ?	Paper Handwritten Typewritten. 16 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-394* 96047	<p>Item - Some general formulae relating to vacuum polarization</p> <p><i>Creator:</i></p> <p>Kawabe, Rokuo Umezawa, Hiroomi</p> <p><i>Note [General] :</i></p>	1905-05-01 - 1905-05-03	Paper Handwritten Typewritten. 21 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Formulae relating to vacuum polarization.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-415* 96048	<p>Item - An improvement on the integrations appearing in perturbation theory</p> <p><i>Creator:</i></p> <p>Kawabe, Rokuo Umezawa, Hiroomi</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Read at the annual meeting of physical society of Japan held at Tokyo University, on May 2, 1949. Perturbation theory.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-01-01 - ?	Paper Handwritten Typewritten. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-419* 96049	<p>Item - The self-energy of a Dirac particle, and its relativistic covariance</p> <p><i>Creator:</i></p> <p>Kawabe, Rokuo Umezawa, Hiroomi</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Read at the annual meeting of physical society of Japan held at Tokyo University on May 2. 1949. Dirac particle, relativistic covariance.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-01-01 - ?	Paper Handwritten Typewritten. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-425* 96050	<p>Item - Quantum Electrodynamics for Particles of arbitrary Spin</p> <p><i>Creator:</i></p> <p>[Kemmer, Nicholas ?]</p> <p><i>Note [General] :</i></p>	1905-05-02 - 1905-05-03	Paper Typewritten. 29 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Introduction: "In this paper a relativistic formalism is given for particles of arbitrary spin which resembles that of Dirac and Kemmer for spins 0, 1/2, and 1 [...].Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-458* 96051	Item - Spin 0 Meson in EM field	1950-01-01 - ?	Paper Copy. 4 pages.
	<p><i>Creator:</i></p> <p>Matthews, Paul T</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Spin 0 Meson in electromagnetic field.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-464* 96052	Item - Spinless Mesons in Electromagnetic Field	1950-01-01 - ?	Paper Ink Copy. 8 pages.
	<p><i>Creator:</i></p> <p>Matthews, Paul T</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Renormalization in the S-matrix for spinless mesons in the electromagnetic field.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-473* 96053	Item - Miscellaneous Calculations	1958-01-01 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang et al</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations by Pauli and others.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-522* 96054	Item - Invariants in μ-e Decay	1957-08-07 - ?	Paper Copy. 3 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Invariants in μ-e Decay.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-525* 96055	Item - Note	1905-05-05 - 1905-05-11	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and reference to R. P. Durbin, H. H. Loar, and W. W. Havens, Jr., Phys. Rev. 88, 179 (1952).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-526* 96056	Item - letter to W. Pauli	1956-10-25 - ?	Paper Copy. 2 pages.
	<p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Fierz to Pauli about pseudospinor, neutrino and antiparticles.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-531* 96057</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations and reference to Phys. Rev 86 (1952), 814.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-532* 96058</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-536* 96059</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-537* 96060	<p>Item - Vorlesung London</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1953-01-01 - ?	Paper Ink. 18 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-555* 96061	<p>Item - Remarks on the concept of particles and antiparticles</p> <p><i>Creator:</i></p> <p>Serpe, Jean</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>J. Serpe: Remarks on the concept of particles and antiparticles (part of a communication in Brussels in 1953). Majorana's theory, Dirac's theory, antiparticles.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1953-01-01 - ?	Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-557* 96062	<p>Item - [ν, $\overline{\nu}$]-Mixture. Zusammenstellung f¼r Skalare Kapplung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		Paper Ink. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>$[\nu, \overline{\nu}]$-Mixture. Zusammenstellung f$\frac{1}{4}$r Skalare KapplungCalculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-565* 96063	<p>Item - letter to W. Pauli 1957-03-20 - ? Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Touschek, Bruno</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Short letter about particles and antiparticles.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-567* 96064	<p>Item - Calculations on Majorana's theory Paper Ink. 2 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Majorana's theoryCalculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-02- * CERN-ARCH-PMC-02-569* 96065	<p>Item - Zum μ-Decay Paper Ink. 1 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on μ-Decay Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-588* 96066	Item - letter to W. Pauli	1957-01-31 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Salam, Abdus</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>A. Salam apologizes for a mistake he made in a letter to Pauli. Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-603* 96067	Item - Zwei-Komponentige Neutrino Theorie		Paper Ink. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on "Zwei-Komponentige Neutrino Theorie" by Abdus Salam. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-609* 96068	Item - Neue Hamiltonfunktion		Paper Ink. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on a new hamiltonian function.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-613* 96069	Item - Two references		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Two references: O. Kofoed-Hansen, Phil. Mag. 42), 1448 (1952 [1951?]) and Physica 18, 1287, 1952.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-013* 96082	Item - Calculations and notes on the Pais Theory		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations and notes on the Pais Theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-017* 96083	Item - letter to W. Pauli	1953-10-10 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Touschek, Bruno</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Touschek answers a letter from Pauli, who had made some comments on a calculation.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-018* 96084</p>	<p>Item - Calculations on the Pais Theory</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-051* 96085</p>	<p>Item - Notes on an article by Fröhlich</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Fröhlich et al.: Proceedings of the Royal Society, 191, 61, 1947. Meson Theory.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-052* 96086</p>	<p>Item - Das magnetische Austauschmoment von Nukleonen in der vektoriellen Mesontheorie</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Short article: "Das magnetische Austauschmoment von Nukleonen in der vektoriellen Mesontheorie".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-055* 96087</p>	<p>Item - Errata Pauli Lectures</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Corrections, probably concerning a manuscript by Pauli (which is at least 65 pages long).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-060* 96088</p>	<p>Item - §2: The Magnetic Exchange Moment in the Pseudoscalar Theory.</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Magnetic exchange moment in the pseudoscalar theory, Hamiltonian equation, eigenstates of a system of nucleons in the central force approximation.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Typewritten. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-063* 96089</p>	<p>Item - Calculations on the Exchange moment: symmetric pseudoscalar theory</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Exchange moment and symmetric pseudoscalar theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-066* 96090	<p>Item - Feld-Masse in starker Kapplungs-theorie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on pseudoscalar theory and vector theory.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-616* 96106	<p>Item - β-Zerfall</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>References on β-Zerfall.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-618* 96107	<p>Item - postcard to W. Pauli</p> <p><i>Creator:</i></p> <p>Ore, S</p> <p><i>Note [General] :</i></p>	1956-11-10 - ?	Paper Copy. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Postcard</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-628* 96108	Item - letter to O. Kofoed-Hansen	1956-11-06 - ?	Paper Copy. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Pauli wrote to Kofoed-Hansen to express some disagreement about a paper on neutrino reactions.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-127* 96224	Item - Calculations		Paper Ink. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations by W. Pauli, probably on "Das freie Elektron im homogenen Magnetfeld nach den erweiterten Diracschen Gleichungen" by M. R. Schafroth.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-467* 96447	Item - Spinless mesons and nucleons in electromagnetic field	1950-01-01 - ?	Paper Ink Copy. 3 pages.
	<p><i>Creator:</i></p> <p>Matthews, Paul T</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Mesons and nucleons in electromagnetic fields. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-025* 728609	Item - Calculations on the Pais Theory		Paper Ink Pencil. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-028* 728610	Item - Calculations on the Pais Theory		Paper Ink Pencil. 21 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-049* 728611	Item - Calculations on the Pais Theory		Paper Ink Pencil. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Calculations on the Pais Theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-	Item - Calculations	1939-01-01 - ?	Paper Ink Pencil. 9 pages.

PMC-02-221* 728612	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Calculations on different topics (spin 3/2, Dirac theory, matrix, ...).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-239* 728614	Item - Calculations	1939-01-01 - ?	Paper Ink Pencil. 10 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Calculations on different topics (spin 3/2, Dirac theory, matrix, ...).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-240* 728615	Item - Calculations	1939-01-01 - ?	Paper Ink Pencil. 13 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Calculations on different topics (spin 3/2, Dirac theory, matrix, ...).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-253* 728616	Item - Calculations	1939-01-01 - ?	Paper Ink Pencil. 16 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Calculations on different topics (spin 3/2, Dirac theory, matrix, ...).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-	Item - Calculations	1958-01-01 - ?	Paper Ink Pencil. 1 pages.

ARCH-PMC-02- * CERN-ARCH- PMC-02-474* 728617	<p><i>Creator:</i> Pauli, Wolfgang et al</p> <p><i>Scope and content:</i> Calculations not by Pauli, with notes by Pauli.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-02- * CERN-ARCH- PMC-02-484* 728618	Item - Miscellaneous Calculations	1958-01-01 - ?	Paper Ink. 6 pages.
	<p><i>Creator:</i> Pauli, Wolfgang et al</p> <p><i>Scope and content:</i> Calculations by Pauli and others.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-02- * CERN-ARCH- PMC-02-490* 728619	Item - Miscellaneous Calculations	1958-01-01 - ?	Paper Ink. 3 pages.
	<p><i>Creator:</i> Pauli, Wolfgang et al</p> <p><i>Scope and content:</i> Calculations by Pauli and others.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-02- * CERN-ARCH- PMC-02-493* 728620	Item - Miscellaneous Calculations	1958-01-01 - ?	Paper Ink Pencil. 7 pages.
	<p><i>Creator:</i> Pauli, Wolfgang et al</p> <p><i>Scope and content:</i> Calculations by Pauli and others.</p> <p><i>Restrictions on access:</i> Restricted</p>		

CERN-ARCH-PMC-CERN-ARCH-PMC-02-* CERN-ARCH-PMC-02-475* 732063	<p>Item - miscellaneous calculations</p> <p>1958-01-01 - ?</p> <p>Paper Ink Pencil. 9 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang et al</p> <p><i>Scope and content:</i> Calculations by Pauli.</p> <p><i>Restrictions on access:</i> Restricted</p>
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Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-03: Thermodynamik

Creator: Pauli, Wolfgang

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-058* 95918	<p>Item - Behandlung ohne grosse [kon.] Gesamtheit</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		Paper Ink. 5 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-063* 95919</p>	<p>Item - Outline</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Outline [for a workshop on magnetic moments].Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-064* 95920</p>	<p>Item - Notes on magnetic moment of the electron</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on P. Kusch, H.M. Foley: . The magnetic moment of the electron, Phys. Rev. 74, 250-263 (1948).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-066* 95921</p>	<p>Item - Notes on literature on magnetic moments</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on literature on magnetic moments.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-069* 95922</p>	<p>Item - References on ferromagnetism</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>References on ferromagnetism.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-070* 95923</p>	<p>Item - Literatur Ferromagnetismus</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>References on ferromagnetism.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-073* 95924</p>	<p>Item - Linear Kette</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on linear atomic strings.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-078* 95925</p>	<p>Item - Integralgleichung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on integral equations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-081* 95926</p>	<p>Item - Tiefe Temperatur (Spinwellen)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on low temperature (spin waves).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-086* 95927</p>	<p>Item - Ferromagnetismus</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 7 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on ferromagnetism.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-093* 95928</p>	<p>Item - Hohe Temperaturen Paper Ink. 5 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on high temperatures. Related to an article by W. Opechowski in Physica.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-098* 95929</p>	<p>Item - Spinwellen bei tiefen Temperaturen (halbklassisch) Paper Ink. 5 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on spin waves in low temperatures (semi-classical).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-103* 95930</p>	<p>Item - Lars Onsager: Phys. Rev., 65, 117-149, 1944 1947-01-01 - ? Paper Pencil. 6 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on "Fierz' Seminar report, on Onsager", 13 January 1947. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-110* 95931	<p>Item - Von Fierz vorgeschlagene Neuerungen Paper Ink. 8 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Magnetic fields. Bose-Einstein condensate. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-117* 95932	<p>Item - Mit Magnetfeld Paper Ink. 4 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations and references on magnetic fields. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-121* 95933	<p>Item - Peierls. Quantum Theory of Solid State</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>1955-01-01 - 1958-01-01</p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related to a book by R. E. Peierls: Quantum Theory of Solids, 1955. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-126* 95934	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations (Poisson integral formulae). Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-131* 95935	<p>Item - Entropie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference about entropy in Journal of Applied Physics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1905-05-06 - 1905-05-11	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-132* 95936	<p>Item - Appendix. Zum H-Theorem</p> <p><i>Creator:</i></p> <p>Klein, Oskar</p> <p><i>Note [General] :</i></p>		Paper Typewritten. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Hamiltonian function, entropy. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-134* 95937</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-139* 95938</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>[Artmann, F ?]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on differential equations. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-141* 95939</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-145* 95940	<p>Item - Notes and Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Statistical mechanics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-148* 95941	<p>Item - Verteilung der Teilchenzahl. Uebergang zu grosser kanonischer Gesamtheit</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Statistical mechanics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 11 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-159* 95942	<p>Item - Das Schwankungsquadrat der zeitlichen Aenderung von H.</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p>	1946-11-01 - ?	Paper Ink. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Statistical mechanics. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-161* 95943	<p>Item - Einfluss der Stoesse an der Gefaesswand auf die Geschwindigkeitsverteilung eines Gases 1946-11-01 - ? Paper Ink. 4 pages.</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Statistical mechanics. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-165* 95944	<p>Item - Beweis der Homogenitätseigenschaft von F^* Paper Ink. 4 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Statistical mechanics. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-168* 95945	<p>Item - Diamagnetismus. Freier Elektronen Paper Ink. 12 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on diamagnetism and free electrons. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-180* 95946</p>	<p>Item - Die EntropieÄnderung bei einer Messung</p> <p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Entropy. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-183* 95947</p>	<p>Item - Die Entropievermehrung, welche bei einer Messung auftritt</p> <p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Augmentation of entropy. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>1947-05-20 - ?</p> <p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03- * CERN-ARCH-PMC-03-190* 95977</p>	<p>Item - Calculations on entropy</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on entropy.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-196* 95978	Item - Berechnung der Koeffizienten Le und Lw	1947-05-01 - ?	Paper Ink. 6 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermoelectric coefficients.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-202* 95979	Item - Thermoelektrisches Kraft		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermoelectric coefficients Peltier and Thompson's coefficient.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-218* 95980	Item - Statistical mechanics		Paper Handwritten Typewritten. 7 pages.
	<p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>On statistical mechanics.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-266* 95981	Item - letter to W. Pauli	1955-04-20 - ?	Paper Copy. 5 pages.
	<p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>M. R. Schafroth sent some calculations and remarks on superconductivity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-280* 95982	Item - Calculations on superconductivity		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on superconductivity.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-281* 95983	Item - Phenomenological Equations for Superconductors	1955-04-20 - ?	Paper Typewritten. 8 pages.
	<p><i>Creator:</i></p> <p>Blatt, J M Schafroth, Max Robert</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Phenomenological Equations for Superconductors.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-289* 95984	<p>Item - Superconductivity of a charged ideal Bose gas</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Superconductivity of a charged ideal Bose gas.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-03-10 - ?	Paper Typewritten. 41 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-331* 95985	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Pencil. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-279* 95986	<p>Item - Notes on superconductivity</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	1955-03-23 - ?	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on superconductivity. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-334* 95987	Item - Diplomarbeit	1905-05-07 - 1905-05-08	Paper Ink. 37 pages.
	<p><i>Creator:</i></p> <p>Schlup, Werner</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Thesis on diamagnetism of gas of free, charged bosons. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-335* 95988	Item - Discussion of Born's report	1949-07-05 - ?	Paper Typewritten. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Statistical mechanics, Florence 1949. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-339* 95989	Item - Discussion of Klein's Report. Pauli, Remark (2)	1949-07-05 - ?	Paper. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Statistical mechanics, Florence 1949. Phenomenological and statistical thermodynamics. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-341* 95990	Item - letter to H. S. Gagnebin	1948-11-25 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Bohr, Niels</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Copy of a letter sent from Bohr to Gagnebin about an article he wrote. Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-342* 95991	Item - letter to H. S. Gagnebin	1948-11-10 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Bohr, Niels</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Copy of a letter sent from Bohr to Gagnebin about an article he wrote. Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-343* 96012	Item - Meson Masses and the Principle of Reciprocity	1948-11-09 - ?	Paper Handwritten Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Born, Max Rodriguez, Antonio E</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter on "Meson Masses and the Principle of Reciprocity".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-346* 96013	<p>Item - Elementary particles and the principle of reciprocity</p> <p><i>Creator:</i></p> <p>Born, Max</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter on "Elementary particles and the principle of reciprocity".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-06-03 - ?	Paper Handwritten Typewritten. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-355* 96014	<p>Item - excerpt of a letter to G. Polvani</p> <p><i>Creator:</i></p> <p>Born, Max</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Born gives some details on conclusions which were attacked by Pauli (probably in Florence).Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-06-03 - ?	Paper Copy. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-358* 96015	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	1949-01-01 - ?	Paper Pencil. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on "Born and Green: Kinetic basis of thermodynamics" Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-363* 96016	<p>Item - Symposium of Florence. Discussions.</p> <p>1949-05-17 - 1949-05-20</p> <p><i>Creator:</i></p> <p>[Polvani, Giovanni]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Summary of discussion at Florence Symposium, 1949. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper	Typewritten. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-372* 96017	<p>Item - The statistical mechanical theory of irreversible processes</p> <p><i>Creator:</i></p> <p>Kirkwood, John G</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article on the statistical mechanical theory of irreversible processes. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper	Typewritten. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-373* 96018	<p>Item - Some aspects of Onsager's theory of reciprocal relations in irreversible processes</p> <p><i>Creator:</i></p> <p>Casimir, Hendrik Brugt Gerhard</p> <p><i>Note [General] :</i></p>	Paper	Typewritten. 4 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article on Onsager's theory of reciprocal relations in irreversible processes, and more precisely on the application of this theory to electrical networks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-374* 96019	Item - Co-operative free energy		Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Guggenheim, E A</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Distribution law and isothermal law. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-375* 96020	Item - On the statistical derivation of the laws of chemical equilibrium		Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Klein, Oskar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Chemical equilibrium, classical and statistical thermodynamivs, Gibbs. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-376* 96021	Item - Zur Quantenmechanik des magnetischen Elektrons	1927-01-01 - ?	Paper Copy. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Probably the manuscript of the article which introduced the so-called "Pauli matrices".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-001* 96109	<p>Item - Das Theorem von Nernst</p> <p><i>Creator:</i></p> <p>Stern, Otto</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by Otto Stern on the Nernst's theorem (entropy).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 42 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-043* 96110	<p>Item - Lord Rayleigh</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Lord Rayleigh: Phil. Mag. (6) 10, 366, 1905. Schalldruck.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-044* 96111	<p>Item - Two graphs</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	Paper Pencil. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Two graphs.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-046* 96112</p>	<p>Item - letter to W. Pauli</p> <p><i>Creator:</i></p> <p>Uhlenbeck, George</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Uhlenbeck wrote to Pauli who made some remarks on a paper which is about condensation.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-050* 96114</p>	<p>Item - Berechnung der grÄ¶ssen $b_{\{1\}}$ nach Ursell</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on $b_{\{1\}}$ by Ursell.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-054* 96115</p>	<p>Item - Allgemeine Thermodynamisch-statistische Formeln</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the common statistical thermodynamics formulae. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-109* 96448	<p>Item - Communications from the Kamerlingh Onnes Laboratory of the University of Leiden</p> <p><i>Creator:</i></p> <p>Kamerlingh Onnes, H and al</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>H. Kamerlingh Onnes and al.: Communications from the Kamerlingh Onnes Laboratory of the University of Leiden Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1936-06-01 - ?	Paper Printed. 23 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-03-* CERN-ARCH-PMC-03-351* 96449	<p>Item - Quantised Fields Theories and the principle of Reciprocity</p> <p><i>Creator:</i></p> <p>Green, Herbert Sydney</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter on "Quantised Fields Theories and the principle of Reciprocity". Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1948-11-03 - ?	Paper Typewritten. 3 pages.
<p>Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-04: "Geistertheorie"</p> <p><u>Creator:</u> Pauli, Wolfgang</p> <p><u>Date:</u> 1900-1958 (creation)</p> <p><u>Scope and content:</u> The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.</p> <p><u>Physical description:</u> 776 items, 1 metre, 10 boxes</p>			

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-411* 95912	Item - Das Lee-Modell, so wie es Lee selber nicht haben will <i>Creator:</i> Källén, Gunnar <i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Lee model, renormalization. Manuscript <i>Restrictions on access:</i> Restricted		Paper Ink Handwritten Typewritten. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-413* 95913	Item - Reference <i>Creator:</i> Pauli, Wolfgang <i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Reference to an article by Feldman. Reference <i>Restrictions on access:</i> Restricted		Paper Pencil. 1 pages.

CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-414* 95914	<p>Item - Beispiel Paper. 8 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Lee model.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-422* 95915	<p>Item - Zustand Paper Ink. 9 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on renormalization.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-431* 95916	<p>Item - Diskussion der Wurzeln w0 Paper Ink Pencil Handwritten. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-	<p>Item - Vollständighkeitsrelation Paper Ink. 8 pages.</p>

ARCH-PMC-04- * CERN-ARCH- PMC-04-446* 95917	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-04- * CERN-ARCH- PMC-04-001* 96022	Item - The electromagnetic field in quantized space-time	1947-01-01 - ?	Paper Typewritten. 12 pages.
	<p><i>Creator:</i> Snyder, Hartland S</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Electromagnetic Field in Quantized Space-Time Lorentz invariant space-time.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-04- * CERN-ARCH- PMC-04-013* 96023	Item - Quantized Space-Time	1947-01-01 - ?	Paper Typewritten. 11 pages.
	<p><i>Creator:</i> Snyder, Hartland S</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Quantized Space-Time Lorentz invariant discrete space-time.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-04- * CERN-ARCH-	Item - Calculations		Paper Ink. 3 pages.

PMC-04-030* 96071	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on geometrical and spatial problems.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-033* 96072	<p>Item - Calculations Paper Ink. 7 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-040* 96073	<p>Item - Verslag van de Voodracht 1949-05-01 - ? Paper. 16 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Publication (in dutch) of a lecture by Wolfgang Pauli.Lecture</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-000* 96074	<p>Item - Über die Streuung von Licht an Licht nach der Diracschen Theorie 1933-06-21 - ? Paper Typewritten. 50 pages.</p>

	<p><i>Creator:</i> Euler, Hans Heinrich</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Diploma [?] of H. H. Euler, directed by W. Heisenberg. Light in Dirac's theory. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-065* 96075	<p>Item - Störungsrechnung, komplexe Energiewerte Paper Ink. 2 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on quantum electrodynamics. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-067* 96076	<p>Item - Spin-Statistik, Skalarfeld Paper Ink. 3 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on spin statistics, scalar field and Dirac field. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-077* 96077	<p>Item - Glaser, Indefinite Metric Paper Ink. 2 pages.</p> <p><i>Creator:</i></p>

	Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Calculations on indefinite metric by Glaser. Calculations <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-095* 96078	Item - Die KÄ¶llÄ©n-Vermutung and Pisa Conference Report	1905-05-10 - 1905-05-11	Paper Ink Pencil. 7 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Lee model, indefinite metric. Notes <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-102* 96079	Item - Some Remarks on the so-called "Ghost" States in Field Theory	1955-11-01 - ?	Paper Typewritten. 18 pages.
	<i>Creator:</i> KÄ¶llÄ©n, Gunnar <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Lee model, field theories and quantum electrodynamics. Manuscript <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-117* 96080	Item - letter to A. A. Abrikosov et al.	1955-10-26 - ?	Paper Typewritten. 2 pages.
	<i>Creator:</i> Thirring, Walter		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>W. Thirring made some comments on remarks which were made on his investigations (electrodynamics).Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-132* 96116	<p>Item - Calculations</p>	Paper Ink. 2 pages.	
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on electrodynamics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-133* 96117	<p>Item - 8) Die Nebenbedingung, erste Method</p>	Paper Typewritten. 5 pages.	
	<p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on [Nebenbedingung].Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-138* 96118	<p>Item - Brief von KÄLLÄN, 20 Juni 55</p>	1955-01-01 - ?	Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>[Pauli, Wolfgang ?]</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on a letter by KÄ¶llÄ¶n on quantum electrodynamics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-140* 96119</p>	<p>Item - H int</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Hamiltonaian equations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-141* 96120</p>	<p>Item - Lee</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculation on Lee model.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-145* 96121</p>	<p>Item - Neutral scalar meson theory</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Pencil. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on "Neutral scalar meson theory". Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-148* 96122	Item - letter to W. Theis	1955-10-06 - ?	Paper Ink Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>G. Källén makes some comments about remarks on calculations he made. Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-156* 96123	Item - letter to G. Källén	1955-09-12 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Thirring, Walter</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion about calculations made by Källén on quantum electrodynamics. Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-162* 96124	Item - Zu berechnen		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-164* 96126	<p>Item - Neutrale Vektormesonen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on mesons.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-172* 96127	<p>Item - [On EM tensor]</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on EM tensor.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Pencil. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-179* 96128	<p>Item - Aus dem Brief vom 30. Juli 1955 an Thirring</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	1955-01-01 - ?	Paper Ink. 7 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the mass of the photon quantum electrodynamics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-186* 96129	Item - F. Coester		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference to F. Coester: Quantum Electrodynamics with Non-vanishing Photon Mass, Phys. Rev. 83, 798-800 (1951).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-192* 96130	Item - Integrand in (2, 23) begrÄndet		Paper Pencil. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-197* 96131	Item - letter to W. Thirring	1955-07-12 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>KÄllÄn make some mathematical comments on Thirring's calculations.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-215* 96132</p>	<p>Item - Skalare geladene Mesonen bei fester Quelle</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on mesons.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-220* 96134</p>	<p>Item - Remarks on the paper by B. Bosco and S. Fubini "On the Mathematical structure of the charged scalar theory"</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the charged scalar theory. Meson.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-221* 96135</p>	<p>Item - The structure of the nucleon</p> <p><i>Creator:</i></p> <p>Fubini, Sergio</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 8 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper on the structure of the nucleon. Meson theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-222* 96136	<p>Item - On Fubini's Theory</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations, probably on Fubini's paper: "On the Mathematical structure of the charged scalar theory". Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 16 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-235* 96137	<p>Item - On the Mathematical structure of the charged scalar theory</p> <p><i>Creator:</i></p> <p>Bosco, B Fubini, Sergio</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Scalar theory. Meson theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-265* 96141	<p>Item - Remarks on problems connected with the renormalization of quantized fields</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Typewritten. 7 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper on the renormalization of quantized fields. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-272* 96142	Item - Referat: Über die Promotionsarbeit von Charles Paul Enz: Wechselwirkungskräfte und Renormalisation in der Photonpaar-Theorie	1955-11-25 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Report by W. Pauli on the thesis of Charles Paul Enz. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-275* 96143	Item - On Thirring. Tagung in Vevey	1955-05-01 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes by W. Pauli on a conference in Vevey (sz). Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-276* 96144	Item - Zitat von Kramers-Heisenberg		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-277* 96145</p>	<p>Item - Photonen-Paartheorie. Selbstenergie</p> <p><i>Creator:</i></p> <p>[Enz, Charles Paul]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on photons. Maxwell's equation.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-292* 96146</p>	<p>Item - Vollständige Relation für endlichen Kasten</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04- * CERN-ARCH-PMC-04-308* 96147</p>	<p>Item - Maxwell-Fall</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Pencil. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on "Maxwell case" and "Thirring model" Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-309* 96148</p>	<p>Item - Calculations by Enz on self-energy in Thirring's model 1955-04-26 - ? Paper Ink. 5 pages.</p> <p><i>Creator:</i></p> <p>Enz, Charles Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Thirring's model. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-314* 96149</p>	<p>Item - Quantenelektrodynamik (Landau) Paper Ink. 1 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-318* 96150</p>	<p>Item - Notes on the Mixed Representation Paper Ink. 6 pages.</p> <p><i>Creator:</i></p> <p>Dyson, Freeman J</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on mixed representation. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-324* 96151</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-327* 96152</p>	<p>Item - Mass- and charge-renormalizations in quantum electrodynamics without use of the interaction representation</p> <p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum electrodynamics, renormalization, Schwinger. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 11 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-328* 96153</p>	<p>Item - Heisenberg Operators in Quantum Electrodynamics II</p> <p><i>Creator:</i></p> <p>Dyson, Freeman J</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 68 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum electrodynamics, renormalization. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-352* 96154</p>	<p>Item - The renormalization method in quantum electrodynamics</p> <p><i>Creator:</i></p> <p>Dyson, Freeman J</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum electrodynamics, renormalization. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-353* 96155</p>	<p>Item - Heisenberg operators in quantum electrodynamics I</p> <p><i>Creator:</i></p> <p>Dyson, Freeman J</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum electrodynamics, renormalization. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 35 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-357* 96156</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-358* 96157</p>	<p>Item - Calculations and references</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations and references.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-361* 96158</p>	<p>Item - Beispiel</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-375* 96159</p>	<p>Item - On the mathematical structure of T. D. Lee's model of a renormalizable field theory</p> <p><i>Creator:</i></p> <p>Källén, GunnarPauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 15 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lee's model, renormalizable field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-383* 96160	Item - letter to Lee, T. D.	1954-12-14 - ?	Paper. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lee's model Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-394* 96162	Item - Resultat		Paper Ink. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-454* 96163	Item - Lässt sich der Grenzübergang vollziehen?		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-464* 96164</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Thirring.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-465* 96165</p>	<p>Item - Bezeichnung Lee/KÄ¶llÄ©n</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-466* 96166</p>	<p>Item - S-Matrix</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper. 8 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on S-matrix.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-476* 96167	Item - letter to [?]	1954-12-07 - ?	Paper Ink. 12 pages.
	<p><i>Creator:</i></p> <p>Metzer, Kurt [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes, graphics and calculations on Lee model.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-488* 96168	Item - Endliche Formulierung des Lee-Modelles		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Lee model.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-491* 96169	Item - Unendlichkeitsfreie Formulierung des Lee-Modelles		Paper Ink. 5 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Lee model.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-360* 96450</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Kurepa, Georges</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-362* 96451</p>	<p>Item - Beispiel</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-237* 729203</p>	<p>Item - exact sum rules in the fixed sources meson theory</p> <p><i>Creator:</i></p> <p>Cini, M Fubini, Sergio</p> <p><i>Scope and content:</i></p> <p>Meson theory</p>	<p>Paper Copy. 6 pages.</p>

	<i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-243* 729204	Item - remarks on the paper by B. Bosco and S. Fubini "On the mathematical structure of the charged scalar theory"		Paper Ink Pencil. 8 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i> Manuscript by W. Pauli on Meson theory. <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-251* 729205	Item - Pauli calculations		Paper Ink Pencil. 3 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i> Calculations, probably on a "Thirring model". <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-376* 731844	Item - On the mathematical structure of T. D. Lee's model of a renormalizable field theory (continuation)		Paper Typewritten. 5 pages.
	<i>Creator:</i> Källén, GunnarPauli, Wolfgang <i>Scope and content:</i> Lee's model, renormalizable field theory. <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-04-* CERN-ARCH-PMC-04-187* 814521	Item - letter from G. Källén to W. Thirring	1955-07-25 - ?	Paper. 2 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i>		

	<p>Copy of a letter from G. K��n to W. Thirring. K��n comments Thirring's new calculation. Key words: cut-off size, Lee model, Pomeranchuk.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-05: Nicht-Lokale Feldtheory - CPT</p> <p><u>Creator:</u> Pauli, Wolfgang</p> <p><u>Date:</u> 1900-1958 (creation)</p> <p><u>Scope and content:</u> The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.</p> <p><u>Physical description:</u> 776 items, 1 metre, 10 boxes</p> <p><u>Language of the material:</u></p> <ul style="list-style-type: none"> German English <p><u>Note [General] :</u> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><u>Immediate source of acquisition:</u> Pauli, Franca</p> <p><u>Arrangement:</u> The arrangement was made by Pauli himself. Documents are arranged by subject.</p> <p><u>Accruals:</u> A few further items may be collected.</p> <p><u>Publication status:</u></p> <p>Published</p>	
File / item list	
Reference code	Title Dates Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-301* 96091	<p>Item - Fundamentals</p> <p>Paper Typewritten. 12 pages.</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Typed list of literature references on renormalization.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>

CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-302* 96092	<p>Item - Lucknow Lecture Paper Ink. 3 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on Lucknow lecture. Renormalization.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-305* 96093	<p>Item - Schwinger Paper Ink. 3 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on articles.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-308* 96094	<p>Item - Lucknow Lecture Paper Ink. 4 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on Lucknow lecture. Renormalization.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-	<p>Item - Renormalisable Theories Paper Ink. 1 pages.</p>

ARCH-PMC-05- * CERN-ARCH- PMC-05-312* 96095	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on renormalizable theories.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-05- * CERN-ARCH- PMC-05-313* 96096	Item - References	1952-12-04 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Literature references.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-05- * CERN-ARCH- PMC-05-315* 96097	Item - St\ddot{A}ckelbergs Bemerkung		Paper Pencil. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on remark by St\ddot{A}ckelberg.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-05- * CERN-ARCH-	Item - Derivation of the Energy-Momentum Tensor		Paper Ink. 3 pages.

PMC-05-316* 96098	<p><i>Creator:</i> [Pauli, Wolfgang]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on derivation of the Energy-Momentum Tensor.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-319* 96099	<p>Item - Die Ladungsrenormalisation Paper Ink. 5 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on charge's renormalization.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-324* 96100	<p>Item - Abschätzung des Integrals Paper Ink. 4 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on integrals' evaluation.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-329* 96101	<p>Item - Calculations Paper Ink Pencil. 5 pages.</p>

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-334* 96102	<p>Item - Calculations</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Pencil. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-335* 96103	<p>Item - Quantenelectrodynamik (longitudinale Photonen)</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on quantum electrodynamics (longitudinal photons).Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Ink. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-340* 96104	<p>Item - Schwinger's notations for D-functions</p> <p><i>Creator:</i></p>	Paper. 7 pages.

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Schwinger's notations for D-functions.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-009* 96170</p>	<p>Item - Unitarity of Heisenberg matrix</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Heisenberg's Matrix.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-013* 96171</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-014* 96172</p>	<p>Item - S-Matrix</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>	<p>Paper Ink Pencil. 8 pages.</p>

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>S-Matrix, applications to Meson theoryNotes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-029* 96173	<p>Item - Exclusion principle, Lorentz group and reflection of space-time and charge</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Annotated draft of an article by Wolfgang Pauli for the 70th anniversary of Niels Bohr's birthday.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-01-01 - ?	Paper Printed. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-030* 96174	<p>Item - Exclusion Principle, lorentz Group and reflection of space-time and charge</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Annotated draft of an article by Wolfgang Pauli for the 70th anniversary of Niels Bohr's birthday.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-01-01 - ?	Paper Typewritten. 33 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-068* 96175	<p>Item - Exclusion Principle, lorentz Group and reflection of space-time and charge</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>	1955-01-01 - ?	Paper Typewritten. 33 pages.

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Annotated draft of an article by Wolfgang Pauli for the 70th anniversary of Niels Bohr's birthday. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-069* 96176	Item - Time reversal	1952-01-01 - ?	Paper Typewritten. 14 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Text of a conference by Wolfgang Pauli in Les Houches. Publication</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-070* 96177	Item - Es transformiere sich		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on transformations. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-078* 96178	Item - Isotopic-spin		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on isotopic spin.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-080* 96179	Item - letter to W. Pauli	1954-12-21 - ?	Paper Copy. 4 pages.
	<p><i>Creator:</i></p> <p>Wightman, Arthur Strong</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lorentz transformations, time inversion.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-096* 96180	Item - Transformation T		Paper Ink. 8 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Transformation T, CPT invariance.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-103* 96181	Item - Mesonenladung		Paper Ink Pencil. 8 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Charge of meson, scalar theory. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-113* 96182</p>	<p>Item - Anwendungen der Zeitumkehr in unrelativistischer Theorie mit Spin nach Kramers</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Time inversion. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-119* 96183</p>	<p>Item - Koordinatenumkehr</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Coordinates inversion. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-167* 96184</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-168* 96185	Item - Kanonische Transformationen		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on canonical transformations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-169* 96186	Item - II. Kapitel. Analytische Fortsetzung. CPT-Theorem. Ausbreitungsfunktionen	1957-01-01 - ?	Paper Typewritten. 17 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by Wolfgang Pauli. CPT theory, Lorentz invariance.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-220* 96187	Item - Bemerkung		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations, CPT theorem.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-223* 96188</p>	<p>Item - Relationen von Spinor- und Bosonfeldern</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on spinor and boson fields.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-230* 96189</p>	<p>Item - Aus Spinorformel</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on spinor.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 4 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-355* 96190</p>	<p>Item - Schafroth fragen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Schafroth's questions.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-470* 96191	<p>Item - FÄ¼r kleine Vorlesung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>CalculationsCalculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-121* 96192	<p>Item - Spin-Statistik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Spin statistic, CPT.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-124* 96193	<p>Item - Beilage 1: Zu den beiden ausstehenden Fragen zum Beweis des Lloyd'schen Satzes</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	Paper Ink. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Clebsch-Gordon coefficients, time inversion. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-126* 96194</p>	<p>Item - Stuart P.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference to an article by P. Stuart (Phys. Rev. 81, 161, 1951). Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-127* 96195</p>	<p>Item - Beweis des Lloyd'schen Satzes</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lloyd, matrix. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-130* 96196</p>	<p>Item - Pauli-Belinfante-Ansatz</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculationsNotes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-143* 96197	Item - Remarks on a paper by H. Lehmann and the CPT-Theorem	1957-01-01 - ?	Paper Typewritten. 13 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by Pauli, not for publication. Scalar fields, spinor fields, CPT.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-144* 96198	Item - Scalar		Paper Ink Pencil. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Normal and anormal cases.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-148* 96199	Item - Ausgewählte Kapitel aus der Wellenmechanik	1957-01-01 - ?	Paper Typewritten. 19 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by Pauli. Wave mechanics, Dirac's theory, spinor fields, Lorentz groups. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-196* 96200</p>	<p>Item - Eine Bemerkung zum CTP-Theorem</p> <p><i>Creator:</i></p> <p>Jost, Res</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by Res Jost. CPT theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 10 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-197* 96201</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-200* 96202</p>	<p>Item - Zwei Skalarfelder</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 10 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on scalar fields.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-208* 96203</p>	<p>Item - Vereinfachung von 1 bis 4</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-210* 96204</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-218* 96205</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on spinor fields.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-236* 96206</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[Fierz, Markus]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-241* 96207</p>	<p>Item - 8) Die Nebenbedingung, erste Methode</p> <p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Scalar photons.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-242* 96208</p>	<p>Item - Schwinger</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink Pencil. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Renormalization. Notes for Zurich lectures.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-245* 96209</p>	<p>Item - Self-energies, spin electron</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on self-energies and spin electron.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-247* 96210</p>	<p>Item - Elementare Behandlung der Spur</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-254* 96211</p>	<p>Item - Selbstenergie des Elektrons</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 7 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on self-energy of electrons.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-261* 96212	Item - Calculations		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Jost, Res</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-263* 96213	Item - Vacuum polarization		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on vacuum polarization.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-265* 96214	Item - Extract of my Schwinger letter	1949-01-24 - ?	Paper Ink. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Extract of a letter by W. Pauli to J. Schwinger from 24.01.1949.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-271* 96215</p>	<p>Item - Remark-Dirac-Theory of holes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Field quantization.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-276* 96216</p>	<p>Item - Regularisieren der [..] auf S. 19</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on regularization.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-278* 96217</p>	<p>Item - 1. Aufgabe</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 7 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-285* 96218</p>	<p>Item - Polarisierbarkeit des Vakuums</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on vacuum polarization.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-292* 96219</p>	<p>Item - Zusammenstellung. Regularisierung beim magnet. Moment des Elektrons</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Regularization of the electron's magnetic moment.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 13 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-293* 96220</p>	<p>Item - Die "grosse Eichinvarianz"</p> <p><i>Creator:</i></p> <p>Källén, Gunnar</p> <p><i>Note [General] :</i></p>	<p>Paper Ink Handwritten Typewritten. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Eichinvarianz, Maxwell's equation. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-294* 96221</p>	<p>Item - Raum-Zeitspiegelung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on space and time reversal. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-296* 96222</p>	<p>Item - Vorlesung Dirac-Gl.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lesson on Dirac's equation. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-299* 96223</p>	<p>Item - Evaluation of []</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-347* 96225</p>	<p>Item - Heisenberg-Operatoren und ihre Renormalisierung in Näherung e $\sqrt{2}$ (Jost, Dyson)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Heisenberg's operators and their renormalization.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-354* 96226</p>	<p>Item - Heisenberg-Darstellung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Heisenberg's representation.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-356* 96227</p>	<p>Item - D and S functions</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Equations to be made on slides. Regularization, vacuum polarization, spin zero particles. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-362* 96228</p>	<p>Item - Elektron im Äusseren elektromagnetischen Feld</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on electrons on electromagnetic fields. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 13 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-375* 96229</p>	<p>Item - Spin 0-Teilchen mit elektromagnetischem Feld in Interaction-Darstellung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Spin 0 particles. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 15 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-389* 96230</p>	<p>Item - Selbstenergie</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on self-energy.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-391* 96231</p>	<p>Item - D $\{c\}$ -Funktion nach Fierz</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-394* 96232</p>	<p>Item - MÄ¶ller-Streuung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on MÄ¶ller-Streuung.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-395* 96233</p>	<p>Item - Wirkungsquerschnitt aus S-Matrix</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 7 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on transversal actions in S Matrix.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-396* 96234</p>	<p>Item - Yang-Feldman für Spin 0-Teilchen</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>On calculations by Yang-Feldman for spin 0 particles.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-397* 96235</p>	<p>Item - Ableitung der Nebenbedingung in der interaction representation</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on derivation in interaction representation.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-399* 96236</p>	<p>Item - Bose-Statistik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Bose's statistics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-403* 96237</p>	<p>Item - Ladungskonjugation nach Schwinger</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on charge conjugation by Schwinger.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-408* 96238</p>	<p>Item - Selbstladung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on self-charge.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-409* 96239</p>	<p>Item - Ueber die Bedeutung der Funktion $D_{\{c\}}$ in der Quantentheorie der Wellenfelder</p> <p><i>Creator:</i></p> <p>[Fierz, Markus]</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 11 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the signification of function $D[c]$ in quantum field theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-410* 96241</p>	<p>Item - Zusammenfassung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Formulas on quantum electrodynamics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-413* 96242</p>	<p>Item - Berechnung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 13 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-426* 96243</p>	<p>Item - Schrödinger-Gleichung</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on invariant derivation of Klein-Nishina's formula.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-432* 96244	Item - Derivation of vacuum-polarization		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on vacuum-polarizationCalculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-435* 96245	Item - Ein elektron theorie		Paper Ink Pencil. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on a lecture by Schwinger.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-454* 96246	Item - Calculations	1950-06-27 - ?	Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations by Fierz, attached to 5/450 (letter from Fierz to Pauli, 1950-06-27).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-459* 96247</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related with a letter from Weisskopf to Pauli (5/457).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-460* 96248</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on vacuum polarization and charge oscillation for Spin 0 particles.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 10 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-471* 96249</p>	<p>Item - FÄ½nfdimensionale Gleichung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on five-dimensional equations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-477* 96250</p>	<p>Item - Abnormal" theories with "negative probabilités</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on "Abnormal theories with negative probabilités".Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-486* 96251</p>	<p>Item - Spin 0 mit Fermistatistik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on "Spin 0 with fermistatistics"Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-489* 96252</p>	<p>Item - Vergleich der Vakuumpolarization von Spin 1/2 und Spin 0-Paaren</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 7 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on vacuum-polarization.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-496* 96253</p>	<p>Item - Vacuum-polarization von Bosonen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on vacuum-polarization of bosons.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-504* 96254</p>	<p>Item - Rosenfeld 1948</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes, probably on a paper by Rosenfeld.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-505* 96255</p>	<p>Item - Lokalisierungsfragen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 10 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations, probably on an article by [?] (Phys. Rev., 50, 1145 (1936)).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-514* 96256	<p>Item - Schwinger, Quantisierung in Dirac-theorie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on "Schwinger, quantization in Dirac's theory".Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-517* 96257	<p>Item - Summary</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for a talk on renormalization.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 12 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-529* 96258	<p>Item - letter to von Schwinger</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 3 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-532* 96259</p>	<p>Item - On the Electrmagnetic Properties of Mesons</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations, probably on an article by T. Kinoschita and [?].Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-536* 96260</p>	<p>Item - Equivalence of the self energies</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Equations on self energies some annotations by W. Pauli.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-537* 96261</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations, probably on D-function.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-542* 96262</p>	<p>Item - To evaluate the sums</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-547* 96263</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations (evaluation of integrals).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-553* 96264</p>	<p>Item - Evaluation of sums</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Calculations on evaluation of sums.Calculations <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-560* 96265	Item - Real theory		Paper Ink. 8 pages. <i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Calculations, probably linked with Eliezer's theory.Calculations <i>Restrictions on access:</i> Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-570* 96266	Item - Separate "Regulation" of δ-functions	1949-03-15 - ?	Paper Ink. 9 pages. <i>Creator:</i> Salpeter, Edwin Ernest <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Manuscript, resolution of integrals.Manuscript <i>Restrictions on access:</i> Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-571* 96267	Item - Self-energy of photons in interaction with a scalar charged field		Paper Ink. 2 pages. <i>Creator:</i> [unknown] <i>Note [General] :</i>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on self energy.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-573* 96268	<p>Item - letter to J. A. Crawford</p> <p><i>Creator:</i></p> <p>Jost, Res</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Related to a letter of W. Pauli on vacuum polarization in the theory of spin 0 particles.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-575* 96269	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [Jost, Res ?]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on vacuum polarization.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-580* 96270	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations, probably attached to 5/578 (letter from M. Fierz to W. Pauli, 1949-05-05). Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-591* 96272	Item - Differential conservation laws in non-local field theories	1953-01-01 - ?	Paper Typewritten. 16 pages.
	<p><i>Creator:</i></p> <p>Rzewuski, Jan</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by J. Rzewuski on conservation laws in non-local field theories. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-592* 96273	Item - Modifizierter Vorschlag von Wataghin		Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Vacuum polarization. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-594* 96274	Item - Reihenfolge der Faktoren beim Reziprozitäts-Theorem		Paper Ink. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the theorem of reciprocity.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-611* 96275	Item - Peierls' postulate		Paper Pencil. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-614* 96276	Item - I: Some theorems of point mechanics	1953-01-19 - ?	Paper Typewritten. 25 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Hamiltonian systems.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-615* 96277	Item - MÅller-Kristensen Theorie als Beispiel für Peierlsformalismus		Paper Ink. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on M\ddot{A}ller-Kristensen's theory as example for Peierls' formalism. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-618* 96278</p>	<p>Item - Notes and calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-620* 96279</p>	<p>Item - The "reduced" problem of point-mechanics corresponding to the M\ddot{A}ller-Kristensen theory (mass points on a straight line)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related to the M\ddot{A}ller-Kristensen theory. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-628* 96280</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-631* 96281</p>	<p>Item - Modifizierte Herleitung der Jacobi-Identität aus Peierls' Formalismus</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Peierls' formalism.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-633* 96282</p>	<p>Item - Proof of the Jacoby Identity</p> <p><i>Creator:</i></p> <p>Peierls, Rudolf</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on "Proof of the Jacoby identity".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-636* 96283</p>	<p>Item - Yang-Feldmann-Formalismus in nicht lokaler Theorie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 9 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Yang-Feldmann's formalism. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-644* 96284</p>	<p>Item - Vereinfachte Herleitung des Impuls-Energietensors. Zusammenhang mit Peierls-Formalismus</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Peierls' formalism. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-652* 96285</p>	<p>Item - Vertauschungsrelationen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 12 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-663* 96286</p>	<p>Item - Herleitung der "bilinearen Kovariante" bei Mller-Kristensen (zunchst klassisch, c-Zahlen)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-666* 96287</p>	<p>Item - Jakobi-identität</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-668* 96288</p>	<p>Item - Note</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Note with two references and calculations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-669* 96289</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-682* 96290</p>	<p>Item - Two references</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Two references (M. Ostrogradski and J. Rayski).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-685* 96291</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-689* 96292</p>	<p>Item - Peierls' Formalismus in klassischer Mechanik mit "Formfaktor"</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Peierls' formalism.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-692* 96293	Item - draft for a letter to R. Peierls	1952-08-14 - ?	Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Draft for a letter which has not been sent.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-695* 96294	Item - Calculations		Paper Ink Pencil. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-700* 96295	Item - Skalare Mesontheorie		Paper Ink. 12 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Calculations on meson theory.Calculations <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-712* 96296	Item - Calculations		Paper Ink. 6 pages. <i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Calculations.Calculations <i>Restrictions on access:</i> Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-731* 96298	Item - Field Theories without Divergencies	1951-01-01 - ?	Paper Printed. 16 pages. <i>Creator:</i> Rzewuski, Jan <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Reprint of an article published in Acta physica polonica.Reprint <i>Restrictions on access:</i> Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-05-* CERN-ARCH-PMC-05-732* 96299	Item - On differential conservation laws in non-local field theories		Paper Typewritten. 5 pages. <i>Creator:</i> Rzewuski, Jan <i>Note [General] :</i>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on conservation laws in non-local field theories. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-733* 96300</p>	<p>Item - postcard from Kristensen, Fr��hlich and M��ller to Pauli 1952-07-16 - ? Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Kristensen et al</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Postcard sent by Kristensen, Fr��hlich and M��ller to W. Pauli. Postcard</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-022* 730710</p>	<p>Item - S-Matrix Paper Pencil. 7 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>S-Matrix, applications to Meson theory</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-05- * CERN-ARCH-PMC-05-444* 730711</p>	<p>Item - Pauli calculations Paper Ink Pencil. 2 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-06: Physik - Biologie - Psychologie</p> <p><u>Creator:</u> Pauli, Wolfgang</p>	

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General]: Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-018* 96301	<p>Item - Remarques sur le problème des paramètres cachés dans la mécanique quantique et sur la théorie de l'onde pilote</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Quantum mechanics, Louis de Broglie, David Bohm, pilot wave. Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>		Paper Typewritten. 10 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-021* 96302	<p>Item - excerpt of a letter to W. Pauli</p> <p><i>Creator:</i> Broglie, Louis de</p> <p><i>Note [General]</i> :</p>		Paper Ink. 3 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum mechanics, Louis de Broglie, pilot wave.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-026* 96305	<p>Item - Discussion mardi</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion on the pilot wave theory.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-029* 96306	<p>Item - Discussion, Tuesday</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion on the pilot wave theory.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-036* 96307	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 5 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on an article by Louis de Broglie in Journal de Physique, 8, 225, 1947. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-040* 96308</p>	<p>Item - Remarques sur le problème des paramètres cachés dans la mécanique quantique et sur la théorie de l'onde pilote</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum mechanics, Louis de Broglie, David Bohm, pilot wave theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 15 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-055* 96309</p>	<p>Item - Remarques sur le problème des paramètres cachés dans la mécanique quantique et sur la théorie de l'onde pilote</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum mechanics, Louis de Broglie, David Bohm, pilot wave theory. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 15 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-070* 96310</p>	<p>Item - Versandliste Schattenphysik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Pencil. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>List of names ([Pais], Bohr, Rosenfeld, Fierz, Pauli, Destouches).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-071* 96311</p>	<p>Item - Remarques sur le problème des paramètres cachés dans la mécanique quantique et sur la théorie de l'onde pilote</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quantum mechanics, Louis de Broglie, David Bohm, pilot wave theory.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 10 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-072* 96312</p>	<p>Item - Theorie und Experiment</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on the theory of scientific knowledge. C. G. Jung. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-074* 96313</p>	<p>Item - La pensée prospective en mathématiques</p> <p><i>Creator:</i></p> <p>Bouligand, Georges</p> <p><i>Note [General] :</i></p>	<p>Paper Copy. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on the mathematician, between theorist and experimenter. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-076* 96314	Item - Theorie und Erfahrung		Paper Copy. 2 pages.
	<p><i>Creator:</i></p> <p>Nolfi, Padrot</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on "Theory and Experience". Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-078* 96315	Item - Theorie und Erfahrung		Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Dürr, K</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on "Theory and Experience". Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-079* 96317	Item - Eine neue Metakritik	1948-08-21 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i></p> <p>Beth, E W</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Book review of Magdalene Aebi ("Kants Begr�ndung der deutschen Philosophie") published in Neue Z�rcher Zeitung, 1948-08-21.Publication</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-080* 96318	<p>Item - Theorie et experience</p> <p><i>Creator:</i></p> <p>Ross-Landi, Feruccio</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Theory and experiment in sociology and history. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-081* 96319	<p>Item - Theorie et experience</p> <p><i>Creator:</i></p> <p>Gonseth, Ferdinand</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-082* 96320	<p>Item - Gesichtspunkte der Erkenntnistheorie</p> <p><i>Creator:</i></p> <p>Bernays, Isaac Paul</p> <p><i>Note [General] :</i></p>	Paper Copy. 3 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment, linked with Kant's theory of knowledge. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-085* 96321	<p>Item - Exp�rience et th�orie</p> <p>Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Perelman, Cha�m</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-086* 96322	<p>Item - Relativit� et canonicit�</p> <p>Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Mercier, Andr�</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-088* 96323	<p>Item - Kritische Bemerkungen zum Problem "Theorie und Erfahrung"</p> <p>Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Walter, Emil J</p> <p><i>Note [General] :</i></p>	

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-089* 96324</p>	<p>Item - Theorie und Erfahrung Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Guggenheimer, H</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-090* 96325</p>	<p>Item - Exp��rience et th��orie Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Ceccato, Silvio</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-091* 96326</p>	<p>Item - Theorie und Erfahrung Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>H��fliger, Oscar</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-092* 96327</p>	<p>Item - Théorie et expérience dans les rapports entre la logique et la psychologie</p> <p><i>Creator:</i></p> <p>Piaget, Jean</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-094* 96328</p>	<p>Item - Expérience et théorie</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-095* 96329</p>	<p>Item - Theorie und Erfahrung</p> <p><i>Creator:</i></p> <p>Lorenzen, Paul</p> <p><i>Note [General] :</i></p>	<p>Paper Copy. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-096* 96330</p>	<p>Item - Exp��rience et th��orie</p> <p>Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Clay, J</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-097* 96331</p>	<p>Item - Erreurs et non-contradiction en math��matiques</p> <p>Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Hirsch, Guy</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-098* 96332</p>	<p>Item - Est-il possible de r��aliser une axiomatisation de la physique?</p> <p>Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Dubarle, P</p> <p><i>Note [General] :</i></p>	

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-100* 96333	<p>Item - Exp�rience et th�orie dans l'�laboration et dans l'application d'une doctrine scientifique</p> <p><i>Creator:</i></p> <p>De Finetti, Bruno</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-101* 96334	<p>Item - A propos de l'unit� de la science</p> <p><i>Creator:</i></p> <p>Gagnebin, Samuel</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-103* 96335	<p>Item - Randbemerkungen zur Quantenmechanik</p> <p><i>Creator:</i></p> <p>Ehrenfest, Tatjana</p> <p><i>Note [General] :</i></p>	Paper Copy. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-104* 96336	<p>Item - Sur l'autonomie de la théorie et de l'expérience</p> <p><i>Creator:</i></p> <p>Fiala, F</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-105* 96337	<p>Item - Erfahrung und Theorie</p> <p><i>Creator:</i></p> <p>Aebi, Magdalene</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-108* 96338	<p>Item - Remarques historiques sur le problème des rapports entre la théorie et l'expérience</p> <p><i>Creator:</i></p> <p>Carcano, Paolo Filiasi</p> <p><i>Note [General] :</i></p>	Paper Copy. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-109* 96339</p>	<p>Item - Esperianza fisica e sistemi ipotetico-deduttivi</p> <p><i>Creator:</i></p> <p>Tonini, Valerio</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-111* 96340</p>	<p>Item - Thesen fuer die "Dritten Gespraechе von Zuerich"</p> <p><i>Creator:</i></p> <p>Freytag Löringhoff, Baron Bruno von</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Copy. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-112* 96341</p>	<p>Item - ExpA©rience et thA©orie en sciences naturelles</p> <p><i>Creator:</i></p> <p>Meyer, Herman</p> <p><i>Note [General] :</i></p>	<p>Paper Copy. 1 pages.</p>

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<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-113* 96342</p>	<p>Item - Exp��rience et th��orie en psychologie Paper Copy. 3 pages.</p> <p><i>Creator:</i></p> <p>Paulus, Jean</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-115* 96343</p>	<p>Item - Theorie und Erfahrung Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Bense, Max</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-116* 96344</p>	<p>Item - Th��orie et exp��rience Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Gini, Corrado</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-118* 96345</p>	<p>Item - Theorie und Erfahrung Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Scherrer, W</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-119* 96346</p>	<p>Item - Exp��rience et th��orie Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Echarri, J</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-121* 96347</p>	<p>Item - Theorie und Erfahrung Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>Wittenberg, Alexander</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-122* 96348	Item - Theorie und Erfahrung		Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Moser, Anton</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reflection on theory and experiment. Preparation for the 3rd Zurich talks. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-123* 96349	Item - Rundschreiben No. 6	1951-04-10 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Dialectica</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Circular about the discussion for the 3rd Zurich talks (18 to 21 April 1951). Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-124* 96350	Item - Aux membres du comité du Forum Dialecticum	1951-04-13 - ?	Paper Copy. 1 pages.
	<p><i>Creator:</i></p> <p>Gonseth, Ferdinand</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Circular about the inauguration of the Forum Dialecticum.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-125* 96351</p>	<p>Item - Die Entstehung des Hegelschen Systems und der "dialektischen" Methode 1948-04-01 - ? Paper Copy. 7 pages.</p> <p><i>Creator:</i></p> <p>Gonseth, Ferdinand</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion of the second Zurich talks.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-132* 96352</p>	<p>Item - Prof. Dr. Hein. Scholz Paper Copy. 2 pages.</p> <p><i>Creator:</i></p> <p>Scholz, Heinrich</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpt (?) of a paper published in Deutsche Literatur-Zeitung fÃ¼r Kritik der internationalen Wissenschaft, 8/9, 1949. Kant.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-134* 96353</p>	<p>Item - Phänomen und physikalische Realität Paper Typewritten. 11 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper by Pauli, published in Dialectica 11, 36-48 (1957).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-145* 96354	<p>Item - Summary</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Probably the abstract of "Phänomen und physikalische Realität" (see 6/134).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Typewritten. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-147* 96355	<p>Item - Phänomen und physikalische Realität</p> <p><i>Creator:</i></p> <p>Henry, G</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper for the Congress for scientific philosophy ("Internationaler Kongress für Philosophie der Wissenschaften", Zurich, August 1954).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Typewritten. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-159* 96356	<p>Item - Rencontre du philosophe et du savant à l'endroit de la réalité</p> <p><i>Creator:</i></p> <p>Mercier, André</p> <p><i>Note [General] :</i></p>	1954-01-01 - ?	Paper Typewritten. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper for the Congress for scientific philosophy ("Internationaler Kongress für Philosophie der Wissenschaften", Zurich, August 1954).Abstract</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-166* 96357</p>	<p>Item - Internationaler Kongress für Philosophie der Wissenschaften 1954-01-01 - ? Paper Printed. 2 pages.</p> <p><i>Creator:</i></p> <p>Internationaler Kongress für Philosophie der Wissenschaften</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Program for the International Congress in science philosophy (Zurich, August 1954).Circular</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-178* 96358</p>	<p>Item - Internationaler Kongress für Philosophie der Wissenschaften 1954-01-01 - ? Paper Printed. 2 pages.</p> <p><i>Creator:</i></p> <p>Internationaler Kongress für Philosophie der Wissenschaften</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Program for the International Congress in science philosophy (Zurich, August 1954).Circular</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-179* 96359</p>	<p>Item - Einstein findet... Paper Ink. 1 pages.</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quotation of Einstein on quantum mechanics probably excerpt of a letter.[Letter]</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-185* 96360	Item - letter to K. Sapper	1954-07-20 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Gonseth, Ferdinand</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from the direction of the International Congress in science philosophy (Zurich, August 1954).Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-186* 96361	Item - Structural and functional differentiation in T2 bacteriophage	1956-01-01 - ?	Paper Printed. 20 pages.
	<p><i>Creator:</i></p> <p>Fraser, Dean Williams, Robert Chadwell</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprinted from Virology, vol. 2, No 3, 1956.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-187* 96362	Item - Relations between structure and biological activity of certain viruses	1956-11-01 - ?	Paper Printed. 10 pages.
	<p><i>Creator:</i></p> <p>Williams, Robert Chadwell</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprinted from the proceedings of the National Academy of Sciences, vol. 42, No 11, pp. 811-919. November 1956.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-188* 96363	Item - Insect viruses and their structure	1958-01-01 - ?	Paper Printed. 11 pages.
	<p><i>Creator:</i></p> <p>Smith, Kenneth Manley Williams, Robert Chadwell</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprinted from Endeavour, vol. XVII, Number 65, pp. 12-21. January 1958.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-192* 96365	Item - letter to H. Bender	1957-03-18 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Tornier, Erhard</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Copy of a letter from E. Tornier to H. Bender.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-194* 96366	Item - letter to H. Bender	1957-03-13 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Tornier, Erhard</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Copy of a letter from E. Tornier to H. Bender.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-196* 96367	<p>Item - Auszug aus Prof. Torniers Brief vom 14. III. 57 an Prof. Bender</p> <p>1957-03-14 - ?</p> <p>Paper Typewritten. 1 pages.</p> <p><i>Creator:</i></p> <p>Tornier, Erhard</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Copy of a letter from E. Tornier to H. Bender.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-202* 96368	<p>Item - Herrn P. W. Bridgman's Einwände gegen die statistische ESP-Forschung</p> <p>Paper Typewritten. 34 pages.</p> <p><i>Creator:</i></p> <p>Tornier, Erhard</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Objections of P. W. Bridgman against ESP research.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-236* 96369	<p>Item - Herrn P. W. Bridgman's Einwände gegen die statistische ESP-Forschung</p> <p>Paper Typewritten. 10 pages.</p> <p><i>Creator:</i></p> <p>Tornier, Erhard</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper by E. Tornier on P. W. Bridgman's theories. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-238* 96370</p>	<p>Item - Citation from "Raum-Zeit-Darstellung und Determinismus"</p> <p><i>Creator:</i></p> <p>Weizsäcker, Carl Friedrich von</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Citation of a paper: Space-time representation and determinism. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-239* 96371</p>	<p>Item - Reference to G. V. T. Matthews</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference to G. V. T. Matthews: Bird navigation, Cambridge University Press, 1955. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-241* 96372</p>	<p>Item - Bewusstsein und Unbewusstes</p> <p><i>Creator:</i></p> <p>Weizsäcker, Carl Friedrich von</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpt of "Ueber den Begriff der Erkenntnis", 1934.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-246* 96373	<p>Item - Genetical implications of the structure of deoxyribonucleic acid</p> <p><i>Creator:</i></p> <p>Crick, Francis H C Watson, James Dewey</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprint of an article published in Nature, vol. 171, p. 964, 1953.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1953-05-30 - ?	Paper Printed. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-247* 96374	<p>Item - Das Problem der Vererbung von Reizwirkungen</p> <p><i>Creator:</i></p> <p>Peyer, Bernhard</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article on heredity.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1952-01-01 - ?	Paper Printed. 19 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-249* 96375	<p>Item - The origin of life</p> <p><i>Creator:</i></p> <p>Wald, George</p> <p><i>Note [General] :</i></p>	1954-08-01 - ?	Paper Printed. 11 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article on the origin of life.[Reprint]</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-253* 96376	Item - letter to W. Pauli	1954-03-01 - ?	Paper Copy. 2 pages.
	<p><i>Creator:</i></p> <p>McConnell, Robert A</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Biophysics, extrasensory perception.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-258* 96377	Item - Darwinismus und Lamarckismus, Entwurf einer psychophysischen Teleologie		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpts by W. Pauli from a book by August Pauly.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-271* 96379	Item - Confidential report		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Delbrück, Max</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Report [to Pauli] of a discussion, may be between Max Delbrück, Niels Bohr and [?]. About a "famous" letter written by [N. Bohr] to [W. Pauli].Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-272* 96380	Item - Unterredung mit Delbrück in New York	1954-03-10 - ?	Paper Ink. 9 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Report of a discussion with M. Delbrück notes by Pauli on biology (evolution).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-281* 96381	Item - The gene	1947-01-07 - ?	Paper Printed. 32 pages.
	<p><i>Creator:</i></p> <p>Muller, Hermann Joseph</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by H. J. Muller on gene.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-282* 96382	Item - excerpt of a letter to Pauli	1953-12-31 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Bohr, Niels</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion on life and biology.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-283* 96383	Item - excerpt of a letter to Pauli	1953-12-31 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Bohr, Niels</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion on life and biology. This excerpt is the same as 6/282, but with two more paragraphs and written in german.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-284* 96384	Item - letter to W. Heisenberg	1953-11-02 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Buchner, Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paul Buchner recommends some lectures on genetics to Werner Heisenberg.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-287* 96385	Item - Summary		Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Delbrück, Max</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Summary of an article by Max Delbrück: "Current Views on the Reproduction of Bacteriophages".Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-289* 96386	Item - letter to W. Heisenberg		Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Buchner, Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paul Buchner recommends some lectures on genetics to Werner Heisenberg.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-291* 96387	Item - Die Wissenschaft und das abendliche geistige Denken	1955-01-01 - ?	Paper Typewritten. 15 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-292* 96388	Item - Die Wissenschaft und das abendliche geistige Denken	1955-01-01 - ?	Paper Typewritten. 16 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-298* 96389</p>	<p>Item - Die Wissenschaft und das abendl�ndische Denken</p> <p>Paper Typewritten. 15 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-299* 96390</p>	<p>Item - Manuskript abgeschikt</p> <p>Paper Pencil. 1 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Written on a sheet: "Manuskript abgeschikt. 3 mai 1955."Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-305* 96391</p>	<p>Item - Stipendiatenordnung des Instituts f�r Europ�ische Geschichte, Mainz</p> <p>Paper Copy. 1 pages.</p> <p><i>Creator:</i></p> <p>G�hring, Martin</p> <p><i>Note [General] :</i></p>	

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Rules for scholarship in the Institute for european history.Circular</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-306* 96392	<p>Item - Die Wissenschaft und das abendländische Denken</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 14 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-307* 96393	<p>Item - Die Wissenschaft und das abendländische Denken</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper. 15 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-309* 96394	<p>Item - Die Wissenschaft und das abendländische Denken. Zusammenfassung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Typewritten. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Summary of the talk by Pauli (Internationaler Gelehrtenkongress, Mainz, 1955).Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-311* 96395	Item - letter to W. Pauli		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Note on the Pythagorean oath.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-314* 96396	Item - Anfänge der Philosophie		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on "the beginning of the philosophy":Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-315* 96397	Item - Die philosophische Bedeutung der Idee der Komplementarität	1950-01-01 - ?	Paper Printed. 10 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprint of the article by W. Pauli.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-316* 96398	Item - Theorie und Experiment	1952-06-15 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprint of Dialectica, vol. 6, No2.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-317* 96399	Item - V. der Waerden		Paper. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on a work by van der Waerden [Science Awakening ?]. Ancient Greece, mathematics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-318* 96400	Item - Demokrit		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Democrit. Ancient Greece, mathematics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-319* 96401	<p>Item - Cyril Bayley: The Greek Atomists and Epicurus</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on a book by Cyril Bailey. Ancient Greece, mathematics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Pencil. 1 pages.	
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-320* 96402	<p>Item - Aus "Das Problem der Materie in der griechischen Philosophie"</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on a book by Clemens Baeumker and on others works. Ancient Greece, mathematics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper. 4 pages.	
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-330* 96403	<p>Item - Wahrscheinlichkeit und Physik. Letzte Fassung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	1953-05-05 - ?	Paper Typewritten. 7 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by W. Pauli, last version. Probability.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-331* 96404	Item - Zusammenfassung (Thesen)	1953-05-05 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Summary of the article by Pauli: Wahrscheinlichkeit und Physik.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-333* 96405	Item - Wahrscheinlichkeit und Physik. Vorletzte Fassung		Paper Typewritten. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by W. Pauli, last but one version. Probability.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-334* 96406	Item - Referat von Prof. W. Pauli		Paper Typewritten. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on probability. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-335* 96407	Item - Zusammenfassung (Thesen)	1953-04-09 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Summary of "Wahrscheinlichkeit und Physik". Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-337* 96408	Item - Der Begriff Wahrscheinlichkeit	1951-01-01 - ?	Paper Printed. 4 pages.
	<p><i>Creator:</i></p> <p>Waerden, Bartel Leendert van der</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reprint of an article by van der Waerden. Probability. Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-338* 96409	Item - Wahrscheinlichkeit und Physik		Paper Typewritten. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by W. Pauli. Probability.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH- PMC-CERN- ARCH-PMC-06- * CERN-ARCH- PMC-06-339* 96410	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes, probably for the article: Wahrscheinlichkeit und Physik.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
CERN-ARCH- PMC-CERN- ARCH-PMC-06- * CERN-ARCH- PMC-06-347* 96411	<p>Item - Axiome der Wahrscheinlichkeitsrechnung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes, probably for the article: Wahrscheinlichkeit und Physik.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 3 pages.
CERN-ARCH- PMC-CERN- ARCH-PMC-06- * CERN-ARCH- PMC-06-353* 96412	<p>Item - History of the zodiac</p> <p><i>Creator:</i></p> <p>Waerden, Bartel Leendert van der</p> <p><i>Note [General] :</i></p>	Paper Printed. 20 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Origin of the astronomy.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-354* 96413	<p>Item - Babylonian horoscopes</p> <p><i>Creator:</i></p> <p>Sachs, Abraham</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article on Babylonian horoscopes.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Printed. 29 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-355* 96414	<p>Item - The obliquity of the ecliptic according to the Hou-han-shu and Ptolemy</p> <p><i>Creator:</i></p> <p>Hartner, Willy</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Origins of the astronomy.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1954-01-01 - ?	Paper Printed. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-357* 96415	<p>Item - Francisci Patritii Panaugia Liber Primus de Luce</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		Paper Ink. 3 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpt of a latin book.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-359* 96416	<p>Item - The sources of evil according to Plato</p> <p>1954-02-15 - ?</p> <p>Paper Printed. 10 pages.</p> <p><i>Creator:</i></p> <p>Cherniss, Harold</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Ancient Greece, Plato.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-362* 96417	<p>Item - Äöber einige Begriffe aus der Naturwissenschaft Goethes</p> <p>Paper Typewritten. 26 pages.</p> <p><i>Creator:</i></p> <p>Weizsäcker, Carl Friedrich von</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>On some concepts of Goethe about science.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-363* 96418	<p>Item - Typed notes</p> <p>Paper Typewritten. 1 pages.</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on articles by W. Pagel. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-364* 96420	<p>Item - Notes</p> <p>Paper Ink. 3 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on articles on history of sciences. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-367* 96421	<p>Item - Babylonian planetary theory</p> <p>1954-02-15 - ?</p> <p>Paper Printed. 32 pages.</p> <p><i>Creator:</i></p> <p>Neugebauer, Otto</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Babylonian planetary theory. Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-369* 96423	<p>Item - The rising times in babylonian astronomy</p> <p>Paper Printed. 3 pages.</p> <p><i>Creator:</i></p> <p>Neugebauer, Otto</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Article by O. Neugebauer on astronomy in the ancient world.Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-372* 96424</p>	<p>Item - Swedenborg's, Principia Rerum Naturalium</p> <p><i>Creator:</i></p> <p>Swedenborg Institute</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Wedenborg's, Principia Rerum NaturaliumPrint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Printed. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-371* 96425</p>	<p>Item - Publicity for Swedenborg's, Principia</p> <p><i>Creator:</i></p> <p>Swedenborg Institute</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Publicity for Swedenborg's, Principia.Illustration</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Printed. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-261* 96452</p>	<p>Item - Evolution. Die Geschichte ihrer Probleme und Erkenntnisse</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpts by W. Pauli from a book by Walter Zimmermann. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-290* 96453	Item - Unity of knowledge	1954-10-28 - ?	Paper Typewritten. 21 pages.
	<p><i>Creator:</i></p> <p>Bohr, Niels</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Address delivered at the Conference on the unity of knowledge, arranged in connection with the Bicentennial of Columbia University, at Arden House, New York, October 28, 1954. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-350* 96454	Item - The study of wretched subjects	1951-01-01 - ?	Paper Printed. 1 pages.
	<p><i>Creator:</i></p> <p>Neugebauer, Otto</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Study of wretched subjects. Astronomy. Reprint</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-06-* CERN-ARCH-PMC-06-370* 96455	Item - Harald Bohr (1887-1951)	1952-01-01 - ?	Paper Printed. 4 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>		

	Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Necrology of Harald Bohr.Reprint <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-06- * CERN-ARCH-PMC-06-351* 730712	Item - Letter-1568.letter from Pauli to von Weizsäcker	1953-05-05 - ?	Paper. 9 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i> Plato and Neoplatonism. Alchemy and psycho-physical monism. <i>Restrictions on access:</i> Restricted		

Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-07: Lorentzgruppe

Creator: Pauli, Wolfgang

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-	Item - Separation der Variablen		Paper Ink Pencil. 9 pages.

ARCH-PMC-07- * CERN-ARCH- PMC-07-022* 96426	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on the separation of variables.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-07- * CERN-ARCH- PMC-07-030* 96427	Item - Angular momentum		Paper. 2 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on angular momentum.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-07- * CERN-ARCH- PMC-07-032* 96428	Item - Unitäre Darstellungen der Lorentzgruppe		Paper Ink. 8 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on regular representation of Lorentz groups.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-07- * CERN-ARCH-	Item - Bargmann lecture	1945-05-21 - ?	Paper Pencil. 5 pages.

PMC-07-039* 96429	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-069* 96430	<p>Item - Unitäre Darstellung der Lorentzgruppe mittels Eigenwertproblem Paper Ink. 6 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-075* 96431	<p>Item - Vektoren-Stereographische Koordinaten Paper Ink. 12 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on vectors. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-086* 96432	<p>Item - Homogene und inhomogene Lorentzgruppe Paper Ink. 16 pages.</p>

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on homogeneous and non-homogeneous Lorentz groups. Notes</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-102* 96433	<p>Item - Calculations</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on eigen vectors. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Ink Pencil. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-106* 96434	<p>Item - Algebraischer Teil: Durchrechnung des Majorana'schen Falles</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on Majorana's theory. Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Ink. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-114* 96435	<p>Item - Calculations</p> <p><i>Creator:</i></p>	Paper Ink. 5 pages.

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>CalculationsCalculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-119* 96436</p>	<p>Item - Reguläre Darstellung der homogenen Lorentz-Gruppe</p> <p><i>Creator:</i></p> <p>[Budini, Paolo]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the regular representation of Lorentz groups.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Typewritten. 8 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-120* 96437</p>	<p>Item - Parametrisierung der F6</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculation on the parametrization of F6.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-127* 96438</p>	<p>Item - Reguläre Darstellung der homogenen Lorentz-Gruppe</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>	<p>Paper Ink. 6 pages.</p>

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-133* 96439	<p>Item - (2+2) -Dimensionen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-139* 96440	<p>Item - Reguläre Darstellung der homogenen Lorentz-Gruppe</p> <p><i>Creator:</i></p> <p>Budini, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the regular representation of Lorentz groups. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07- * CERN-ARCH-PMC-07-140* 96441	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Pencil. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Probably related to regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-141* 96442	<p>Item - Anhang</p> <p><i>Creator:</i></p> <p>Budini, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Probably related to regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Pencil. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-145* 96443	<p>Item - Whittaker-Watson</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Probably related to regular representation of Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink Pencil. 9 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-154* 96444	<p>Item - Die Frage der Orthogonalität</p> <p><i>Creator:</i></p> <p>Budini, Paolo</p> <p><i>Note [General] :</i></p>	Paper Pencil. 7 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the question of the orthogonality. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-161* 96445</p>	<p>Item - Lorentzgruppe. Neue Vorlesung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Lorentz groups. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 10 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-171* 96446</p>	<p>Item - Gelfant</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculation. Lorentz groups. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-234* 96456</p>	<p>Item - §4. Zur inhomogenen Lorentzgruppe</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Representation of Lorentz groups. Probably notes for lectures. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-253* 96457</p>	<p>Item - Literatur</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on groups. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-174* 96467</p>	<p>Item - Für die Ausarbeitung der Vorlesung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the preparation of a lesson. Spin matrices. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-177* 96468</p>	<p>Item - In analytischem Teil</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 6 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Lorentz groups. Rotation matrices. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-182* 96469	Item - Darstellung der Lorentzgruppe nach Fierz-Gelfand	1955-09-01 - ?	Paper. ?? pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>[MISSING ?] Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-183* 96470	Item - Reference to Hund	1955-09-01 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference to an article by Hund on Kugelkreisel. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-184* 96471	Item - Continuous groups in quantum mechanics, 1) Continuous Groups and their associated Lie Algebra, 2) Representations of Lie-rings and Lie-groups	1955-09-01 - ?	Paper Typewritten. 12 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Based on lectures by W. Pauli at Copenhagen, September 1955. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-188* 96472	<p>Item - Continuous Groups in Quantum mechanics, 1) Continuous groups and their associated Lie Algebra</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the manuscript "Continuous groups in quantum mechanics". Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink Pencil. 18 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-211* 96473	<p>Item - Continuous groups in quantum mechanics, 1) Continuous Groups and their associated Lie Algebras, 2) Representation Theory of Continuous Groups</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Draft for "Continuous groups in quantum mechanics" prepared by A. R. Edmonds Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 15 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-219* 96474	<p>Item - Continuous Groups in Quantum Mechanics</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Typewritten. 16 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Draft for "Continuous groups in quantum mechanics".Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-220* 96475</p>	<p>Item - Ä§3. Satz von der vollen Reduzibilit�t der endlichen Darstellung von O[3]</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Representation of Lorentz groups. Probably notes for lectures.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-227* 96476</p>	<p>Item - Ä§4. Lieschen Ring von O[4] und L[4]</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Representation of Lorentz groups. Probably notes for lectures.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-238* 96477</p>	<p>Item - References</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Referneces. Lorentz groups.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-239* 96478</p>	<p>Item - H-Spektrum als Illustration der 4-dimensionalen Drehgruppe</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lorentz groups.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-241* 96479</p>	<p>Item - Vorlesung Sommersemester 1954</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations for a lecture in 1954. Lorentz groups. Quantum mechanics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 11 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-252* 96480</p>	<p>Item - Argumentsubstit.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on argument substitution.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-254* 96481</p>	<p>Item - Bemerkung über Objekt-transformation (O. T.) und Argumenttransformation (A. T.) (Anhang)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on object transformation and argument transformation.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-260* 96482</p>	<p>Item - Inhomogene Lorentz-Gruppe (imag. Koordinaten)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Lorentz groups.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-261* 96483</p>	<p>Item - Darstellungseigenschaft</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on Lorentz groups.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-265* 96484</p>	<p>Item - An die Tafel schreiben</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on lectures to be written on the blackboard. Lorentz groups.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-269* 96485</p>	<p>Item - Notizen von Fierz</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes by Fierz.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-273* 96486</p>	<p>Item - Additionstheorem</p> <p><i>Creator:</i></p> <p>Fierz, Markus</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on addition theorem.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-279* 96487</p>	<p>Item - Sphärischer Kreisel</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on spherical spinning.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-282* 96488</p>	<p>Item - Resultat</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-288* 96489</p>	<p>Item - Das Eigenwertproblem des Kugelkreisels</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 11 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on spherical spinning. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-185* 730858	<p>Item - Continuous groups in quantum mechanics, 3) Lie Algebra of Inhomogeneous Rotation Groups</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Based on lectures by W. Pauli at Copenhagen, September 1955.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-09-01 - ?	Paper Typewritten. 12 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-186* 730859	<p>Item - Continuous groups in quantum mechanics, 4) The Four-dimensional Rotation Group</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Based on lectures by W. Pauli at Copenhagen, September 1955.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-09-01 - ?	Paper Typewritten. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-187* 730860	<p>Item - Continuous groups in quantum mechanics, 5) The Lorentz Group</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Based on lectures by W. Pauli at Copenhagen, September 1955.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-09-01 - ?	Paper Typewritten. 10 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-	<p>Item - Continuous Groups in Quantum mechanics, 5) The Lorentz Group</p>		Paper Ink Pencil. 6 pages.

PMC-07-205* 730861	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Notes for the manuscript "Continuous groups in quantum mechanics"</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-212* 730862	<p>Item - Pauli notes "Aus der Arbeit von R. Brauer, Math. zs., 41, 330, 1936"</p> <p>Paper Ink Pencil. 3 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-215* 730863	<p>Item - Pauli calculation on "allgemeine Lie-Gruppe"</p> <p>Paper Ink Pencil. 4 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-07-* CERN-ARCH-PMC-07-268* 730864	<p>Item - Infinitesimale Lorentz-Transformationen von Spinoren</p> <p>Paper Ink. 3 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-08: Vorlesungen</p> <p><u>Creator:</u> Pauli, Wolfgang</p> <p><u>Date:</u> 1900-1958 (creation)</p> <p><u>Scope and content:</u> The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.</p>	

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-501* 96458	Item - Die Moritat A¹/₄ber Gentner <i>Creator:</i> Pauli, Wolfgang <i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Text by Pauli on Wolfgang Gentner.Literature <i>Restrictions on access:</i> Restricted		Paper Copy. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-484* 96459	Item - Faust. Eine Historie <i>Creator:</i> [unknown] <i>Note [General]</i> : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Transcription of a skit based on Goethe's 'Faust', performed during the 1932 spring conference at the Niels Bohr Institute. Wolfgang Pauli is assigned the part of Mephistopheles.Literature	1932-01-01 - ?	Paper Typewritten. 16 pages.

	<i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-435* 96460	Item - Journal of Jocular Physics, Volume III. October 7, 1955	1955-10-07 - ?	Paper Typewritten. 49 pages.
	<p><i>Creator:</i> Institute for theoretical physics</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Jocular journal of the Institute for theoretical physics (Copenhagen, dk).Literature</p> <p><i>Restrictions on access:</i> Free</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-398* 96461	Item - Journal of Jocular Physics, Niels Bohr Celebration Number. October 7, 1935	1935-10-07 - ?	Paper Typewritten. 37 pages.
	<p><i>Creator:</i> Institute for theoretical physics</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Jocular journal of the Institute for theoretical physics (Copenhagen, dk). Published for the fiftith birthday of Niels Bohr.Literature</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-380* 96462	Item - Revues of Unclear Physics, volume 1, 1st series, number 1	1957-06-01 - ?	Paper Typewritten. 35 pages.
	<p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Satiric journal published at the University of Birmingham for the fiftith birthdayLiterature</p> <p><i>Restrictions on access:</i></p>		

	Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-376* 96463	<p>Item - The Meson Song (Solvay version) Paper Typewritten. 2 pages.</p> <p><i>Creator:</i> [Childs, H C ?] et al</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Adaptation of a piece of classical American literature the theme is the mesons and the difficulty to observe them. Probably related to a Solvay meeting.Literature</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-378* 96464	<p>Item - The Lion and the Unicorn Paper Copy. 1 pages.</p> <p><i>Creator:</i> Rosenfeld, Léon</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Fable with a lion and a unicorn fighting to discover the nature's secrets. Probably related to a Solvay meeting and to problems posed by mesons.Literature</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-379* 96465	<p>Item - Sommaire en forme de ballade Paper Copy. 1 pages.</p> <p><i>Creator:</i> Casimir, Hendrik Brugt Gerhard</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Related to a Solvay meeting.Literature</p> <p><i>Restrictions on access:</i></p>

	Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-001* 96490	<p>Item - 1. Zusammenhang zwischen $Q_{\lambda}(x)$ und $Q_{-1}(x)$ Paper Ink. 2 pages.</p> <p><i>Creator:</i> Schafroth, Max Robert</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes on differential equations.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-003* 96491	<p>Item - Konfluente Hypergeometrische Funktionen Paper Ink. 5 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on hypergeometrical functions.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-008* 96492	<p>Item - Konfluente hypergeometrische Funktionen Paper Ink. 5 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on hypergeometrical functions.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>

<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-012* 96493</p>	<p>Item - On asymptotic series for functions in the theory of diffraction of light 1938-12-01 - ? Paper Printed. 8 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Article by Pauli published in Physical Review 54, 924-931 (1938). Wave mechanics.Reprint</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-013* 96494</p>	<p>Item - Born, Lehrbuch S. 212 f. Über Sommerfeld's Lösung der Beugung and der Halbebene Paper Ink Pencil. 26 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes and calculations on wave mechanics.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-034* 96495</p>	<p>Item - Calculations Paper Ink. 6 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-</p>	<p>Item - Calculations Paper Ink. 6 pages.</p>

<p>ARCH-PMC-08- * CERN-ARCH- PMC-08-040* 96496</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH- PMC-CERN- ARCH-PMC-08- * CERN-ARCH- PMC-08-044* 96497</p>	<p>Item - Numerische Diskussion der Terms $f\tilde{A}^{1/4}r\ m=1$ Paper Ink. 8 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Manuscript</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH- PMC-CERN- ARCH-PMC-08- * CERN-ARCH- PMC-08-050* 96498</p>	<p>Item - Beugung an einer vollkommen refl. Kugel Paper Ink. 4 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH- PMC-CERN- ARCH-PMC-08- * CERN-ARCH-</p>	<p>Item - Einfachster Fall: "Grosse" volk. reflektierende Kugel in der Wellenmechanik Paper Ink. 7 pages.</p>

PMC-08-054* 96499	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-061* 96500	<p>Item - Watson-Methode Paper Ink Pencil. 4 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Watson method. Notes and calculations on wave mechanics.Notes</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-065* 96501	<p>Item - Elektr. Dipolfeld in Polarkoord. mit Achse parallel zur Strahlenrichtung Paper Ink. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-066* 96502	<p>Item - Kleine [alpha] Paper Ink. 6 pages.</p>

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations on wave mechanics. Sommerfeld formulae. Polar coordinates.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-072* 96503	<p>Item - Calculations</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Ink. 9 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-081* 96504	<p>Item - H-Atom (Aufgabestellung an H. U. Thoma)</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Calculations.Calculations</p> <p><i>Restrictions on access:</i> Restricted</p>	Paper Ink. 9 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-089* 96506	<p>Item - Aufgabestellung für Aloysio Janner</p> <p><i>Creator:</i></p>	Paper Ink. 2 pages.

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-091* 96507</p>	<p>Item - Lemma</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-098* 96508</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations and a note (M. Fierz: Harm. Oscillator).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-099* 96509</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>	<p>Paper Ink. 8 pages.</p>

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-105* 96510	<p>Item - Notes and calculations</p> <p>Paper Ink. 9 pages.</p> <p><i>Creator:</i></p> <p>Choquard, Philippe</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-113* 96511	<p>Item - Calculations</p> <p>Paper Ink. 4 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on integration of wave functions.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-117* 96512	<p>Item - Calculations</p> <p>Paper Ink. 2 pages.</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations [solution of a Schrödinger equation?]. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-119* 96513	<p>Item - Berechnung von I</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on I. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-121* 96514	<p>Item - Feynman's Methode der Lagrangefunktion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Feynman's method for function of Lagrange. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-124* 96515	<p>Item - Zur Auswertung von $I_{\{0\}}$</p> <p><i>Creator:</i></p> <p>[Thellung, Armin ?]</p> <p><i>Note [General] :</i></p>	Paper Ink. 4 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on I.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-128* 96516</p>	<p>Item - Eindimensionale Green'sche Funktion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Green's function.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-130* 96517</p>	<p>Item - Allgemeiner Fall</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-134* 96518</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 8 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-140* 96519</p>	<p>Item - 2. Beispiel. Harmonischer Oszillator</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on harmonic oscillator.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 10 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-150* 96520</p>	<p>Item - Van Hove</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-151* 96521</p>	<p>Item - Drei Beispiele</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-153* 96522</p>	<p>Item - Beispiel: Massenpunkt (eindimensional) zwischen zwei Wänden</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-154* 96523</p>	<p>Item - Diskutiere van Hove's Formel</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on van Hove's formulae.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 7 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-160* 96524</p>	<p>Item - Zusammenstellung von Formeln über die Airy'sche Funktion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on wave mechanics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-164* 96525</p>	<p>Item - Nicht lineare Ansätze in Quantentheorie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on wave mechanics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-166* 96526</p>	<p>Item - The eigenvalues of the operator $H_{\lambda} = H + \lambda V$ as functions of λ</p> <p><i>Creator:</i></p> <p>[Ferretti]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on eigenvalues. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-167* 96527</p>	<p>Item - Periodisches Kraftfeld, eindimensional</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-171* 96528</p>	<p>Item - Heisenberg's relation</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-173* 96529</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics.Transformations using gamma-matrices.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-177* 96530</p>	<p>Item - Thomsonsche Formel nach der Heitlerschen Subtraktionsmethode</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on wave mechanics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-180* 96531</p>	<p>Item - Über die Bestimmung der Phase</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on wave mechanics. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-182* 96532</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-188* 96533</p>	<p>Item - §5. Bemerkungen über Gravitationswellen und Gravitationsquanten (Spin 2)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Excerpt of a manuscript on gravitation waves and gravitation quantum. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-193* 96534</p>	<p>Item - Bohr-Rosenfeld Paper Ink. 6 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-199* 96535</p>	<p>Item - Wasserstoffmatrizen Paper Ink. 5 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on H-matrix. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-204* 96536</p>	<p>Item - Calculations Paper Ink Pencil. 12 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations of Schrödinger equation with magnetic vector potential. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-212* 96537</p>	<p>Item - Verallgemeinerung des Matrizencalculs auf Grössen, die in t nicht periodisch sind</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Matrix which are not periodical in t. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-223* 96539</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Notes and exercises for a lecture. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-225* 96540</p>	<p>Item - Elektrische Quadrupol- und magnetische Dipolerad</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on quadrupole and dipole.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-227* 96541</p>	<p>Item - Fowler-Guggenheim, Statistical Thermodynamic, Cambridge 1939</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on books on thermodynamics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-230* 96542</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on thermodynamics functions.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 11 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-239* 96543</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on thermodynamics of chemical processes.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-244* 96544</p>	<p>Item - Note</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Lecture notes on Wave mechanics, 2x2 rotation matrices spinor transformations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-247* 96545</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Maxwell equations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-249* 96546</p>	<p>Item - Linienelement in elliptischen Koordinaten</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Elliptic and polar coordinates.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-253* 96547	<p>Item - Lösung der Boltzmannschen Stossleichung nach dem Verfahren von Chapman-Erskog</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Boltzmann equation.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-256* 96548	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on mathematical functions and sum rules.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink Pencil. 14 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-269* 96549	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on angular momentum.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-270* 96550	<p>Item - Literatur zur Wellenmechanik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Bibliography on wave mechanics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Copy. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-271* 96551	<p>Item - Disposition</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Pauli's course syllabus (?).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-272* 96552	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 3 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations concerning Schrödinger equation. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-275* 96554</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on confluent hypergeometric functions, 2-dimensional harmonic oscillations, Laguerre polynomials. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 13 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-288* 96555</p>	<p>Item - Parabolische Koordinaten</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on parabolic coordinates and use in Schrödinger equation. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-293* 96556</p>	<p>Item - Wellenpaket: Gauss'sche Verteilung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on gaussian wave packet.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-294* 96557</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Schrödinger equation for a spinning top.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 15 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-308* 96558</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on spherical coordinates.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-309* 96559</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Hankel functions and ground state of harmonic oscillators. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-313* 96560	<p>Item - Kugelfunktionen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on spherical functions. Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-318* 96561	<p>Item - Norman F. Ramsey</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>References on thermodynamics. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-08- * CERN-ARCH-PMC-08-319* 96562	<p>Item - Unmöglichkeit negativen Temperaturen nach dem 2. HS.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on impossibility of negative temperature.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-320* 96563</p>	<p>Item - Axiom 1</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Two axioms on thermodynamics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-321* 96564</p>	<p>Item - Ebene Schirme S und A-ffnungen A</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations for a lecture (summer 1956).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 9 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-330* 96565</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink Pencil. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on thermodynamics.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-332* 96566</p>	<p>Item - Hesse'sche Determination der zweiten Ableitungen in Thermodynamik</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermodynamics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-337* 96567</p>	<p>Item - Reaktion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermodynamics of a chemical reaction.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-341* 96568</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Pencil. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-342* 96569</p>	<p>Item - Thermodynamik nach Carathéodory</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on thermodynamics (Carathéodory).Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-346* 96570</p>	<p>Item - I. Man verlange von der Lösung der Wellengleichung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang [unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Correction of a student's work on wave equations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil Typewritten. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-350* 96572</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations using angular moment.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-351* 96573</p>	<p>Item - Zusatz. Begriff des relativen (retardierten) Momentes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on relativistic moment.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-355* 96574</p>	<p>Item - Modell für optische Aktivität nach Kuhn, Z. Phys. Chem.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on optical activity.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-357* 96575</p>	<p>Item - Berechnung des Summe Q mit Hilfe des Poisson'schen Summenformel</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang ?]</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculation of a sum using Poission's formulae.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-360* 96576</p>	<p>Item - Graph</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Graph of specific heat vs. Temperature.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-361* 96577</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Evaluation of integral for specific heat.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-364* 96578</p>	<p>Item - 1) Die Hamiltonfunktion eines Rotators kann geschrieben werden</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p>	<p>Paper Typewritten. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Stencilled solutions to homework problems.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-365* 96579</p>	<p>Item - Stosszahlansatz für Fermi und Bose-Gas</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermodynamics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-367* 96580</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on transformations.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-369* 96581</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations (on general hamiltonian?).Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-370* 96582</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-372* 96583</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on thermodynamics/statistical mechanics.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-373* 96584</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Pencil. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.Calculations</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-08-* CERN-ARCH-PMC-08-375* 96585</p>	<p>Item - Uebungen in theoritischer Physik Paper Typewritten. 1 pages.</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Theoretical physics exercises.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>

Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-09: Relativitätskongreß 1955

Creator: Pauli, Wolfgang

Date: 1900-1958 (creation)

Scope and content: The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.

Physical description: 776 items, 1 metre, 10 boxes

Language of the material:

- German
- English

Note [General] : Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.

Immediate source of acquisition: Pauli, Franca

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list			
Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-001* 96586	Item - Relativitätstheorie und Wissenschaft <i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Manuscript <i>Restrictions on access:</i> Restricted		Paper Typewritten. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-002* 96587	Item - Schlusswort durch den Präsidenten der Konferenz <i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Final speech for the celebration of the 50th anniversary of the theory of the relativity.Manuscript <i>Restrictions on access:</i> Restricted	1955-07-01 - ?	Paper. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-003* 96588	Item - Fünfzig Jahre Relativitätstheorie <i>Creator:</i> [unknown] <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Publisher's information sheet on separata of the celebration of the 50th anniversary of the theory of the relativity.Circular		Paper Typewritten. 1 pages.

	<i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-004* 96589	Item - Schlusswort durch den Präsidenten der Konferenz	1955-07-01 - ?	Paper Typewritten. 8 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Final speech for the celebration of the 50th anniversary of the theory of the relativity. Manuscript <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-005* 96590	Item - Mathematical structure of the non-symmetric field theory	1955-07-01 - ?	Paper Printed. 12 pages.
	<i>Creator:</i> Kaufman, Bruria <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity. Article <i>Restrictions on access:</i> Restricted		
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-006* 96591	Item - Physics and relativity	1955-07-01 - ?	Paper Printed. 17 pages.
	<i>Creator:</i> Born, Max <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity. Article <i>Restrictions on access:</i>		

	Restricted
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-007* 96592	<p>Item - Sur les syst�mes de coordonn�es privil�gi�es dans la th�orie de gravitation d'Einstein 1955-07-01 - ? Paper Printed. 5 pages.</p> <p><i>Creator:</i> Fock, Vladimir</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-008* 96593	<p>Item - On equations of motion in general relativity theory 1955-07-01 - ? Paper Printed. 4 pages.</p> <p><i>Creator:</i> Infeld, Leopold</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-009* 96594	<p>Item - On the definition of inertial systeme in general relativity 1955-07-01 - ? Paper Printed. 6 pages.</p> <p><i>Creator:</i> Pirani, F A E</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>

CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-010* 96595	Item - La solution g�n�rale des �quations d'Einstein	1955-07-01 - ?	Paper Printed. 3 pages.
	<p><i>Creator:</i></p> <p>Tonnelat, Marie-Antoinette</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-011* 96596	Item - Probl�mes g�n�raux d'int�gration des �quations de la relativit�	1955-07-01 - ?	Paper Printed. 16 pages.
	<p><i>Creator:</i></p> <p>Lichnerowicz, Andr�</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-012* 96597	Item - Cosmological theory	1955-07-01 - ?	Paper Printed. 15 pages.
	<p><i>Creator:</i></p> <p>Robertson, Howard P</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-	Item - The steady state theory of cosmology and relativity	1955-07-01 - ?	Paper Printed. 3 pages.

ARCH-PMC-09- * CERN-ARCH- PMC-09-013* 96598	<p><i>Creator:</i> Bondi, H</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-09- * CERN-ARCH- PMC-09-014* 96599	Item - Observational tests in cosmology	1955-07-01 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i> Hoyle, Fred</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-09- * CERN-ARCH- PMC-09-015* 96600	Item - On the Eddington relations and their possible bearing on an early state of the system of galaxies	1955-07-01 - ?	Paper Printed. 3 pages.
	<p><i>Creator:</i> Klein, Oskar</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH- PMC-CERN- ARCH-PMC-09- * CERN-ARCH- PMC-09-015* 96600	Item - Gravitational waves	1955-07-01 - ?	Paper Printed. 5 pages.

PMC-09-016* 96601	<p><i>Creator:</i> Rosen, Nathan</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-017* 96602	Item - Stetige Vektorfelder in der linearen Feldtheorie	1955-07-01 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i> Scherrer, W</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-018* 96603	Item - Jordansche Gravitationstheorie mit neuen Feldgleichungen	1955-07-01 - ?	Paper Printed. 3 pages.
	<p><i>Creator:</i> Just, K Ludwig, G</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-019* 96605	Item - Über die Hypothese einer Veränderlichkeit der sogenannten Gravitationskonstante	1955-07-01 - ?	Paper Printed. 10 pages.

	<p><i>Creator:</i> Jordan, Pascual</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-020* 96606	<p>Item - Les quatorze invariants de courbure de l'espace riemannien \tilde{A} quatre dimensions</p> <p><i>Creator:</i> Debever, Robert GÃ©hÃ©niau, Jules</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>	1955-07-01 - ?	Paper Printed. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-021* 96607	<p>Item - Ein Weltmodell der Newtonschen Kosmologie mit Expansion und Rotation</p> <p><i>Creator:</i> Heckmann, Otto SchÃ¼cking, E</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i> Restricted</p>	1955-07-01 - ?	Paper Printed. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-022* 96608	<p>Item - The electromagnetic field due to a uniformly accelerated charge, with special reference to the case of gravitatuinal acceleration</p> <p><i>Creator:</i></p>	1955-07-01 - ?	Paper Printed. 1 pages.

	<p>Bondi, H</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-023* 96609</p>	<p>Item - Complémentarité et relativité 1955-07-01 - ? Paper Printed. 2 pages.</p> <p><i>Creator:</i></p> <p>Costa de Beauregard, Olivier</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-024* 96610</p>	<p>Item - Quantisierung allgemeinkovarianter Feldtheorien 1955-07-01 - ? Paper Printed. 19 pages.</p> <p><i>Creator:</i></p> <p>Bergmann, Peter Gabriel</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-025* 96611</p>	<p>Item - Generalisations of Einsteins theory of gravitation considered from the point of view of quantum field theory 1955-07-01 - ? Paper Printed. 14 pages.</p> <p><i>Creator:</i></p> <p>Klein, Oskar</p>

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-026* 96612	<p>Item - Covariance relativiste Á la base de la mÃ©canique quantique</p> <p>1955-07-01 - ?</p> <p>Paper Printed. 4 pages.</p> <p><i>Creator:</i></p> <p>Costa de Beauregard, Olivier</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-027* 96613	<p>Item - Le problÃ©me de Cauchy dans la thÃ©orie relativiste de l'Ã©lectromagnÃ©tisme et dans la thÃ©orie unitaire de Jordan-thiry</p> <p>1955-07-01 - ?</p> <p>Paper Printed. 3 pages.</p> <p><i>Creator:</i></p> <p>FourÃ¨s-Bruhat, Yvonne</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-028* 96614	<p>Item - The space-time of the theory of relativity</p> <p>1955-07-01 - ?</p> <p>Paper Printed. 2 pages.</p> <p><i>Creator:</i></p> <p>Alexandrov, Aleksander Danilovich</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-029* 96615	Item - The ideal standard clocks in the general theory of relativity	1955-07-01 - ?	Paper Printed. 4 pages.
	<p><i>Creator:</i></p> <p>Møller, C</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-030* 96616	Item - Zur Kosmologie	1955-07-01 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i></p> <p>Von Laue, Max</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-031* 96617	Item - Zur Kosmologie	1955-07-01 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i></p> <p>Von Laue, Max</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-032* 96618	<p>Item - On the relation between geometry and physics and the concept of space-time</p> <p><i>Creator:</i></p> <p>van Dantzig, D</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-07-01 - ?	Paper Printed. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-033* 96619	<p>Item - Espaces homog�nes et isotropes de la relativit�</p> <p><i>Creator:</i></p> <p>Tits, J</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Paper related to the celebration of the 50th anniversary of the theory of the relativity.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-07-01 - ?	Paper Printed. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-034* 96620	<p>Item - letter to W. Pauli</p> <p><i>Creator:</i></p> <p>Kervaire, Michel</p> <p><i>Note [General] :</i></p>	1956-05-30 - ?	Paper Typewritten. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from M. Kervaire to W. Pauli related to a problem with the manuscript of Prof. Baade for the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-037* 96621	Item - Discussions to the report of O. Klein		Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Discussion on quantized field theories.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-040* 96622	Item - letter to W. Pauli	1955-10-26 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Kervaire, Michel</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter related to the publication for the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-041* 96623	Item - letter to W. Pauli		Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Kervaire, Michel</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter related to the publication for the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-042* 96624	Item - Geehrte Anwesende, ...	1955-07-01 - ?	Paper Typewritten. 8 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Final speech of W. Pauli for the celebration of the 50th anniversary of the theory of the relativity.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-050* 96625	Item - letter to W. Pauli	1956-06-07 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Kervaire, Michel</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter related to the publication for the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-051* 96626	Item - letter to W. Pauli	1955-09-09 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Kervaire, Michel</p>		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter related to the publication for the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-052* 96627	<p>Item - Generalisations of Einsteins theory of gravitation considered from the point of view of quantum field theory</p> <p><i>Creator:</i></p> <p>Klein, Oskar</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript related to the celebration of the 50th anniversary of the theory of the relativity.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 16 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-068* 96628	<p>Item - Cosmological theory</p> <p><i>Creator:</i></p> <p>Robertson, Howard P</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript related to the celebration of the 50th anniversary of the theory of the relativity.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Typewritten. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-070* 96629	<p>Item - Relativitätstheorie und Wissenschaft</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Typewritten. 6 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript related to the celebration of the 50th anniversary of the theory of the relativity. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-075* 96630	Item - Opening talk	1955-07-01 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Opening talk for the celebration of the 50th anniversary of the theory of the relativity. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-077* 96631	Item - Opening talk	1955-07-01 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Opening talk for the celebration of the 50th anniversary of the theory of the relativity. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-079* 96632	Item - letter to A. Mercier		Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Einstein, Albert</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter related to the celebration of the 50th anniversary of the theory of the relativity.Letter</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-080* 96633	Item - Time-density relations		Paper Printed. 1 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Graph on "Time-density relations based on reciprocal Hubble constant".Graph</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-081* 96634	Item - FÄ¼nfzig Jahre RelativitÄ¼tstheorie	1955-08-31 - ?	Paper Typewritten. 8 pages.
	<p><i>Creator:</i></p> <p>Mercier, Andr�</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Intermediate report on the Jubilee of Relativity Theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-082* 96635	Item - Calculations		Paper Ink. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on a paper by Palatini and P. Freud on field's variation.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-089* 96638	<p>Item - 1. Definition der Hamilton-funktion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on definition of the hamiltonian function. Lagrangian. Covariance.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-094* 96639	<p>Item - A. Pais and G. E. Uhlenbeck</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on an article by Pais and Uhlenbeck in Phys. Rev. 79, 145, 1950.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-104* 96640	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	Paper Ink. 6 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-110* 96641</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 22 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-126* 96642</p>	<p>Item - Symmetrieeigenschaften des Kr^{1/4}mmierungstensors nach Ricci</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang ?]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-130* 96643</p>	<p>Item - Zusammenhang von projektiver Form und Kaluya Koordinaten</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-133* 96644</p>	<p>Item - Dirac-Gleichung im [?] -Feld</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Dirac's equation.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-138* 96645</p>	<p>Item - Literatur</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Bibliographic references, notes and calculations on the The theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 13 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-149* 96646</p>	<p>Item - Energie-Impulstensor</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-151* 96647</p>	<p>Item - Hamilton-principle</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on Hamilton-principle. Palatini.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 5 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-159* 96648</p>	<p>Item - Kontinuierliche Gruppe</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on continuous groups.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-172* 96649</p>	<p>Item - Jordan-Theorie mit verschlucktem k</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 2 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Jordan's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-175* 96650</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on the theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-181* 96651</p>	<p>Item - Jordan'sche Theorie des expandierenden Universums</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on the Jordan's theory of the expansion of Universe.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-185* 96652</p>	<p>Item - Versuch, ein neues Linienelement [?] in die Jordan'sche Theorie einzuführen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related to Jordans's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-190* 96653</p>	<p>Item - Versuch eines Ansatzes für sphärische Gravitationswellen (Kugelwellen) analog zu Einstein-Rosen</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations related to spherical gravitation waves.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-202* 96655</p>	<p>Item - The expansion of the universe, Paul Condere</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Reference to "The expansion of the universe, Paul Condere"</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-203* 96656</p>	<p>Item - Anwendung auf stationäre Gravitationsfelder im Vakuum. Eindeutigkeitssatz</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 10 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on gravitation fields.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-213* 96657</p>	<p>Item - Geodätische Linie der Kaluza-Theorie mit γ 55</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on Kaluza's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-214* 96658</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 9 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-218* 96659</p>	<p>Item - Integration der kosmologischen Gleichungen</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	<p>Paper. 8 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Integration of cosmological equations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-222* 96660</p>	<p>Item - Metrik im 3-dimensionalen Gleichungen des expandierenden Universums</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Expansion of the universe.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 8 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-230* 96661</p>	<p>Item - Elektromagnetisches Feld und Gravitationsfeld</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Electromagnetic and gravitational fields.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 3 pages.
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-233* 96662</p>	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink Pencil. 5 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Miscellaneous calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-238* 96663	<p>Item - Transformation der Grenzbedingungen im allgemeinen Fall</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-239* 96664	<p>Item - Hyperbelbewegung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-240* 96665	<p>Item - Hyperbelbewegung in allgemeiner Relativitätstheorie</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Ink. 6 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations. Theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-246* 96666	<p>Item - Energie-Impulssatz eindimensional</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations. Theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Pencil. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-249* 96667	<p>Item - Spezielle Relativitätstheorie. Masse als Funktion der Geschwindigkeit aus Energie-Impulssatz bei Stoss</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on the theory of relativity.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 3 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-252* 96668	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	Paper Pencil. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on covariant differentiation of scalar densities.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-253* 96669	<p>Item - Dualer Tensor</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on dual tensor.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 7 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-258* 96670	<p>Item - Dirac, Classical Theory of radiating electrons</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on classical theory of radiating electrons.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-260* 96671	<p>Item - Calculations</p> <p><i>Creator:</i></p> <p>[Pauli, Wolfgang ?]</p> <p><i>Note [General] :</i></p>	Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-261* 96673</p>	<p>Item - Invariante Dichten aus [?]</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations on invariant density.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 3 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-264* 96674</p>	<p>Item - Scalar and vector densities</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes and calculations on scalar and vector densities.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 9 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-273* 96675</p>	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on on tensor notation.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-274* 96676	<p>Item - Kritik der relativistischen Thermodynamik</p> <p><i>Creator:</i></p> <p>Blanusa, Danilo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by D. Blanusa on relativistic thermodynamics.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1948-02-14 - ?	Paper Typewritten. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-275* 96677	<p>Item - Bemerkungen zu Herrn Dr. Blanusas "Kritik der relativistischen Thermodynamik"</p> <p><i>Creator:</i></p> <p>Schafroth, Max Robert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Remarks on a paper by D. Blanusa on relativistic thermodynamics.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1951-07-31 - ?	Paper Typewritten. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-277* 96678	<p>Item - Preface</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p>	1951-07-31 - ?	Paper Ink. 11 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface to new edition of relativity article published in the Mathematical Encyclopedia.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-286* 96679	Item - Preface	1951-07-31 - ?	Paper Ink. 10 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface to new edition of relativity article published in the Mathematical Encyclopedia.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-296* 96680	Item - Preface	1951-07-31 - ?	Paper Typewritten. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface to new edition of relativity article published in the Mathematical Encyclopedia.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-303* 96681	Item - letter to W. Pauli	1958-10-11 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Field, Gerald</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. G. Field wrote that the proofs of "The theory of relativity" have gone to the printers.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-304* 96682	Item - letter to W. Pauli	1958-10-01 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Editore Boringhieri</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Editore Paulo Boringhieri linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-305* 96683	Item - letter to W. Pauli	1958-09-22 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Heisig, Herbert</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from H. Heisig (B. G. Teubner Verlagsgesellschaft M. B. H.), linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-307* 96684	Item - letter to W. Pauli	1958-09-20 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p>		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from [?] to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-308* 96685	Item - letter to Editore Boringhieri		Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Draft for a letter from W. Pauli to Editore P. Boringhieri linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-309* 96686	Item - letter to Editore Boringhieri	1958-09-22 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Editore Boringhieri linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-310* 96687	Item - letter to Teubner Verlagsgesellschaft	1958-07-22 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p>		

	<p>Editore Boringhieri</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Editore Boringhieri to Teubner Verlagsgesellschaft linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-312* 96688	Item - letter to W. Pauli	1958-02-28 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Boringhieri, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Boringhieri to Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-313* 96689	Item - letter to W. Pauli	1958-06-13 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-314* 96690	Item - letter to W. Pauli	1958-06-26 - ?	Paper Typewritten. 1 pages.

	<p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Teubner Verlagsgesellschaft to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-315* 96691	Item - letter to W. Pauli	1958-07-22 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Editore Boringhieri</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Editore Boringhieri to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-316* 96692	Item - letter to W. Pauli	1958-06-04 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Editore Boringhieri</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Editore Boringhieri to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-	Item - Letter-3023.letter to W. Pauli	1958-06-26 - ?	Paper Ink. 1 pages.

PMC-09-317* 96693	<p><i>Creator:</i> Gulmanelli, Paolo</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from P. Gulmanelli to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-318* 96694	Item - letter to W. Pauli	1958-08-16 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i> Il Nuovo Cimento</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Il Nuovo Cimento (Redazione) to W. Pauli linked to the publication of "The theory of relativity". Problems with copyright.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-319* 96695	Item - letter to Teubner Verlagsgesellschaft	1958-06-18 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Teubner Verlagsgesellschaft linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-	Item - letter to W. Pauli	1958-06-18 - ?	Paper Typewritten. 1 pages.

<p>* CERN-ARCH-PMC-09-320* 96696</p>	<p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-321* 96697</p>	<p>Item - letter to Teubner Verlagsgesellschaft 1958-06-18 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Teubner Verlagsgesellschaft linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-322* 96698</p>	<p>Item - letter to W. Pauli 1958-06-13 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Editore Boringhieri to W. Pauli linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-</p>	<p>Item - Letter-2739.letter to W. Pauli 1957-11-14 - ? Paper Ink. 1 pages.</p>

PMC-09-323* 96699	<p><i>Creator:</i> Gulmanelli, Paolo</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from P. Gulmanelli to W. Pauli linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-324* 96700	<p>Item - 1. Misprints Paper Typewritten. 1 pages.</p> <p><i>Creator:</i> [unknown]</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> List of misprints for the manuscript by Pauli "Theory or Relativity"</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-325* 96701	<p>Item - letter to W. Pauli 1957-10-27 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-326* 96702	<p>Item - letter to W. Pauli 1957-10-23 - ? Paper Typewritten. 1 pages.</p>

	<p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-327* 96703	Item - letter to W. Pauli	1957-10-17 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-328* 96704	Item - Note 1 to 23		Paper Typewritten. 42 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Note 1 to 23 to Pauli's relativity article (for republication).</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-370* 96705	Item - letter to Pergamon Press Ltd.	1957-08-07 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p>		

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Pergamon Press Ltd. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-371* 96706	Item - letter to W. Pauli	1955-04-19 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Einaudi (Edizione scientifica)</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Edizioni scientifiche Einaudi to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-372* 96707	Item - letter to W. Pauli	1955-02-25 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Einaudi (Edizione scientifica)</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Edizioni scientifiche Einaudi to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-373* 96708	Item - letter to Einaudi (Edizione scientifica)	1955-03-18 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p>		

	<p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Edizioni scientifiche Einaudi. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-374* 96709	Item - letter to W. Pauli	1955-02-25 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Einaudi (Edizione scientifiche)</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Edizioni scientifiche Einaudi to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-375* 96710	Item - letter to Einaudi (Edizione scientifiche)	1955-04-21 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Edizioni scientifiche Einaudi. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-377* 96711	Item - letter to Einaudi (Edizione scientifiche)	1954-10-08 - ?	Paper Typewritten. 1 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Edizioni scientifiche Einaudi. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-378* 96712	Item - letter to W. Pauli	1954-10-09 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Einaudi (Edizione scientifiche)</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Edizioni scientifiche Einaudi to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-379* 96713	Item - letter to W. Pauli	1955-04-27 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Teubner Verlagsgesellschaft to W. Pauli. Linked to the publication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-	Item - letter to W. Pauli	1955-05-14 - ?	Paper Typewritten. 2 pages.

PMC-09-380* 96714	<p><i>Creator:</i> Fleischeuer, Richard</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from R. Fleischeuer (antique dealer, "De Gulden Snede") to W. Pauli.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-381* 96715	Item - letter to W. Pauli	1955-09-01 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Dover Publications Inc</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Dover Publications (Hayward Cirker) to W. Pauli. Linked to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-382* 96716	Item - letter to Pergamon Press Ltd.	1957-07-08 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Pergamon Press. Troubles with the republication of "Theory of Relativitiy".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-	Item - letter to W. Pauli	1957-07-11 - ?	Paper Typewritten. 2 pages.

PMC-09-384* 96717	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press (I. R. Maxwell) to W. Pauli. Troubles with the republication of "Theory of Relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-386* 96718	Item - letter to W. Pauli	1957-06-27 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press (I. R. Maxwell) to W. Pauli. Troubles with the republication of "Theory of Relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-387* 96719	Item - letter to W. Pauli	1957-05-21 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press (I. R. Maxwell) to W. Pauli. Troubles with the republication of "Theory of Relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-	Item - letter to Pergamon Press Ltd.	1957-05-13 - ?	Paper Typewritten. 1 pages.

<p>* CERN-ARCH-PMC-09-388* 96720</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Draft for a letter from W. Pauli to Pergamon Press. Republication of "Theory of Relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-389* 96721</p>	<p>Item - Theory of Relativity Paper Typewritten. 5 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Notes related to the republication of "The theory of relativity"</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-394* 96722</p>	<p>Item - letter to W. Pauli 1957-01-01 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli. Republication of "Theory of Relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-</p>	<p>Item - letter to W. Pauli 1957-01-01 - ? Paper Typewritten. 1 pages.</p>

PMC-09-395* 96723	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-396* 96724	Item - Letter-2419.letter to W. Pauli		Paper Ink. 1 pages.
	<p><i>Creator:</i> Gulmanelli, Paolo</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from P. Gulmanelli to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-397* 96725	Item - letter to W. Pauli	1957-05-24 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-398* 96726	Item - letter to Pergamon Press Ltd.	1957-06-03 - ?	Paper Typewritten. 2 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Pergamon Press. Republication of "The theory of relativity". Enclosure: one page of the preface.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-401* 96727	Item - letter to W. Pauli	1956-12-06 - ?	Paper Ink. 2 pages.
	<p><i>Creator:</i> Field, Gerald</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from G. Field to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-402* 96728	Item - p. 22, Note 19		Paper Ink. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Note on note 19 of the "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-403* 96729	Item - Note 8a, p. 622		Paper Ink. 2 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Note on note 8a of the "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-405* 96731	Item - letter to W. Pauli	1956-11-23 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pergamon Press Ltd</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Pergamon Press to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-406* 96732	Item - Letter-2387.letter to W. Pauli	1956-11-09 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i> Gulmanelli, Paolo</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from P. Gulmanelli to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-407* 96733	Item - letter to W. Pauli	1956-11-25 - ?	Paper Ink. 2 pages.
	<p><i>Creator:</i></p>		

	<p>Field, Gerald</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-408* 96734</p>	<p>Item - letter to W. Pauli 1956-11-15 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i></p> <p>Field, Gerald</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-409* 96735</p>	<p>Item - letter to W. Pauli 1956-11-17 - ? Paper Typewritten. 1 pages.</p> <p><i>Creator:</i></p> <p>Field, Gerald</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-410* 96736</p>	<p>Item - Note 8a, p. 622 Paper Typewritten. 2 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p>

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Note on note 8a of the "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-412* 96737	<p>Item - Preface by A. Sommerfeld to the German special edition in book form</p> <p><i>Creator:</i></p> <p>Sommerfeld, A</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface by A. Sommerfeld to the german edition of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1956-11-19 - ?	Paper Typewritten. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-414* 96738	<p>Item - letter to Pergamon Press Ltd.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Pergamon Press. Republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1956-11-19 - ?	Paper Typewritten. 1 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-415* 96739	<p>Item - draft for a letter to Pergamon Press Ltd.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		Paper Ink. 1 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Draft for a letter from W. Pauli to Pergamon Press.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-416* 96740	Item - Manuscript		Paper Ink. 60 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript for the notes of the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-475* 96741	Item - letter to W. Pauli	1956-11-09 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Field, Gerald</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-476* 96742	Item - Note 5a, to p. 581 and p. 592		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript for note 5a of the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-477* 96743	Item - Missprints in Relativitätstheorie		Paper Ink. 10 pages.
	<p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Misprints in "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-487* 96744	Item - letter to W. Pauli	1956-10-03 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Field, Gerald</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from G. Field to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-489* 96746	Item - Corrections		Paper Ink. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Corrections for "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-492* 96747	Item - Letter-2281.letter to W. Pauli	1956-05-22 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Rosbaud, Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Pergamon Press (P. Rosbaud) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-493* 96748	Item - Letter-2295.letter to W. Pauli	1956-06-13 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Gulmanelli, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Gulmanelli to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-494* 96749	Item - Letter-2290.letter to W. Pauli	1956-06-05 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Gulmanelli, Paolo</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Gulmanelli to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-495* 96750	Item - Letter-2278.letter to W. Pauli	1956-05-18 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Gulmanelli, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Gulmanelli to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-496* 96751	Item - Letter-2280.letter to W. Pauli	1956-05-21 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Gulmanelli, Paolo</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Gulmanelli to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-497* 96752	Item - Calculations		Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Calculations.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-503* 96753	Item - Letter-2230.letter to W. Pauli	1956-01-24 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Dover Publications Inc</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Dover Publications (H. Cirker) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-504* 96754	Item - letter to Dover Publications Inc.	1957-02-27 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Rosbaud, Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Rosbaud to Dover Publications (H. Cirker). Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-505* 96755	Item - Letter-2252.letter to Dover Publications Inc.	1956-03-01 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Dover Publications (H. Cirker). Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-509* 96756	Item - Preface		Paper Typewritten. 6 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface for "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-515* 96757	Item - Preface		Paper Ink Handwritten Typewritten. 5 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface for "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-520* 96758	Item - Letter-2264.letter to W. Pauli	1956-03-12 - ?	Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Gulmanelli, Paolo</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Gulmanelli to W. Pauli. Related for "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-522* 96759	Item - Preface		Paper Typewritten. 5 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Preface and remarks on individual chapters of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-523* 96760	Item - letter to Teubner Verlagsgesellschaft	1956-03-06 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pergamon Press Ltd</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Pergamon Press (P. Rosbaud) to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-524* 96761	Item - letter to Pergamon Press Ltd.	1956-03-14 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Dover Publications Inc</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Dover Publications (H. Cirker) to Pergamon Press (P. Rosbaud).</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-525* 96762	Item - letter to W. Pauli	1956-03-16 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Dover Publications Inc</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Dover Publications (H. Cirker) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-526* 96763	Item - Druckfehlerverzeichnis		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Misprintsfor "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-527* 96764	Item - letter to Teubner Verlagsgesellschaft	1955-12-21 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pergamon Press Ltd</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Pergamon Press (Maria Sachs) to Teubner Verlagsgesellschaft (Heisig). Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-528* 96765	Item - letter to W. Pauli	1955-11-23 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pergamon Press Ltd</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Pergamon Press to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-529* 96766	Item - letter to Pergamon Press Ltd.	1955-11-18 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to Pergamon Press. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-530* 96767	Item - letter to W. Pauli	1955-11-18 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-531* 96768	Item - Letter-2185.letter to W. Pauli	1955-11-09 - ?	Paper Ink. 2 pages.
	<p><i>Creator:</i></p> <p>Rosbaud, Paul</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from P. Rosbaud to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-532* 96769	Item - letter to W. Pauli	1955-11-03 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-533* 96770	Item - letter to Teubner Verlagsgesellschaft	1955-11-15 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-534* 96771	Item - letter to W. Pauli	1955-10-24 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-535* 96772	Item - letter to Teubner Verlagsgesellschaft	1955-10-26 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-536* 96773	Item - letter to W. Pauli	1955-10-12 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p>		

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-537* 96774	Item - letter to Teubner Verlagsgesellschaft	1955-10-21 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-538* 96775	Item - letter to W. Pauli	1955-07-11 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-539* 96776	Item - letter to W. Pauli	1955-07-22 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i></p>		

	<p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-540* 96777	Item - letter to Teubner Verlagsgesellschaft	1955-09-29 - ?	Paper Typewritten. 4 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-544* 96778	Item - letter to W. Pauli	1955-09-20 - ?	Paper Typewritten. 3 pages.
	<p><i>Creator:</i></p> <p>Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity". Enclosed: decision of a Court of Stuttgart.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-547* 96779	Item - letter to Teubner Verlagsgesellschaft	1955-07-30 - ?	Paper Typewritten. 1 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-548* 96780	Item - letter to Teubner Verlagsgesellschaft	1955-05-26 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-550* 96781	Item - letter to W. Pauli	1955-05-23 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-	Item - letter to W. Pauli	1955-06-10 - ?	Paper Typewritten. 1 pages.

PMC-09-551* 96782	<p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-552* 96783	Item - letter to Teubner Verlagsgesellschaft	1955-06-20 - ?	Paper Typewritten. 1 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-* CERN-ARCH-PMC-09-553* 96784	Item - letter to W. Pauli	1955-06-01 - ?	Paper Typewritten. 2 pages.
	<p><i>Creator:</i> Teubner Verlagsgesellschaft</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Letter from Teubner Verlagsgesellschaft (Heisig) to W. Pauli. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-09-	Item - letter to Teubner Verlagsgesellschaft		Paper Ink. 1 pages.

<p>* CERN-ARCH-PMC-09-555* 96785</p>	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Draft for a letter from W. Pauli to Teubner Verlagsgesellschaft. Related to the republication of "The theory of relativity".</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-09- * CERN-ARCH-PMC-09-556* 96786</p>	<p>Item - Theory of relativity Paper Typewritten. 85 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i> Excerpt from English translation of Relativitätstheorie ("The theory of relativity").</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>Subseries CERN-ARCH-PMC-CERN-ARCH-PMC-10: Periodischhes System - Keplerstudie</p> <p><u>Creator:</u> Pauli, Wolfgang</p> <p><u>Date:</u> 1900-1958 (creation)</p> <p><u>Scope and content:</u> The Pauli Manuscript Collection contains drafts of some of Pauli's works, as well as notes, preparation of lectures and calculations on various subjects, reflecting the scientific activities of Wolfgang Pauli. This collection gives an overview of how Wolfgang Pauli was working.</p> <p><u>Physical description:</u> 776 items, 1 metre, 10 boxes</p> <p><u>Language of the material:</u></p> <ul style="list-style-type: none"> • German • English <p><u>Note [General] :</u> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><u>Immediate source of acquisition:</u> Pauli, Franca</p>	

Arrangement: The arrangement was made by Pauli himself. Documents are arranged by subject.

Accruals: A few further items may be collected.

Publication status:

Published

File / item list

Reference code	Title	Dates	Physical description
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-000* 96070	Item - Photographs of J. R. Rydberg <i>Creator:</i> [Jensen Photo] <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Photography of J. R. Rydberg. Photograph <i>Restrictions on access:</i> Restricted		Photo-print. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-001* 96081	Item - Rydberg and the periodic system of the elements <i>Creator:</i> Pauli, Wolfgang <i>Note [General] :</i> Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002. <i>Scope and content:</i> Reprint from the Proceedings of the Rydberg centennial conference on atomic spectroscopy. Reprint <i>Restrictions on access:</i> Restricted	1955-01-01 - ?	Paper Printed. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-002* 96105	Item - Rydberg and the periodic system of the elements <i>Creator:</i> Pauli, Wolfgang		Paper Typewritten. 6 pages.

	<p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of W. Pauli's conference on Rydberg. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-003* 96113	<p>Item - Rydberg and the periodic system of the elements</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript of W. Pauli's conference on Rydberg. Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper	Typewritten. 6 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-004* 96125	<p>Item - Johannes Robert Rydberg</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg. Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	Paper	Ink. 4 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-008* 96133	<p>Item - J. R. Rydberg. Untersuchungen über das System der Grundstoffe</p> <p>1913-01-01 - ?</p> <p><i>Creator:</i></p> <p>Rydberg, Johannes R</p> <p><i>Note [General] :</i></p>	Paper	Ink. 2 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Partial copy of an article by J. R. Rydberg.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-013* 96161	Item - 1889, p.9, Rydberg	1889-01-01 - ?	Paper Ink. 1 pages.
	<p><i>Creator:</i></p> <p>Rydberg, Johannes R</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Quotation made by Pauli, article by Rydberg.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-015* 96240	Item - Serienschema		Paper Pencil. 3 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-022* 96271	Item - Transurane		Paper Pencil. 1 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-023* 96297</p>	<p>Item - Aus Bugge G. Das Buch der grossen Chemiker</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-025* 96303</p>	<p>Item - Aus Pilgrim. Entdeckung der Elemente</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-026* 96304</p>	<p>Item - Diapositive</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>List of the diapositives for teh conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-027* 96316</p>	<p>Item - Wer ist's ?</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Short article on P. Walden.Article</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Printed. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-028* 96364</p>	<p>Item - Einleitung</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-030* 96378</p>	<p>Item - Zitat Mendelejeff</p> <p><i>Creator:</i></p> <p>Mendeleiev, Dimitri</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 3 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes by Pauli for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-033* 96419</p>	<p>Item - Vorläufer</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-187* 96466</p>	<p>Item - Slides</p> <p><i>Creator:</i></p> <p>[unknown]</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Slides for the conference on Rydberg and the periodical system of elements.Slide on glass</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Slide Paper. 18 cm.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-036* 96505</p>	<p>Item - Lothar Meyer (1830-1895)</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink. 4 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-040* 96538</p>	<p>Item - Physikalische Entwicklung zum Bohrschen Modell</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on Rydberg.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink Pencil. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-044* 96553</p>	<p>Item - Äoßer die Geschichte des periodischen Systems der Elemente</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manusript by Pauli on the history of the periodical system of the elements.Manuscript</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Typewritten. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-045* 96571</p>	<p>Item - Einladung zur Sitzung der Naturforschenden Gesellschaft in ZÃ¼rich</p> <p><i>Creator:</i></p> <p>Natureforschenden Gesellschaft (Zürich)</p> <p><i>Note [General] :</i></p>	<p>1952-01-01 - ? Paper Printed. 5 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Invitation for a meeting of a scientific society (announcement of the talk on periodical system of elements by W. Pauli).Flier</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-047* 96604	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the conference on the periodical system of the elements.Notes</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink Pencil. 8 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-056* 96636	<p>Item - Matter as an aspect of the nature of things</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the relations between science and the concepts of every day life.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-01-01 - ?	Paper Typewritten. 10 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-057* 96637	<p>Item - Matter as an aspect of the nature of things</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	1955-01-01 - ?	Paper Typewritten. 10 pages.

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the relations between science and the concepts of every day life.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-058* 96654	Item - Matter as an aspect of the nature of things	1955-01-01 - ?	Paper Typewritten. 11 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript on the relations between science and the concepts of every day life.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-059* 96672	Item - Einladung und Protokoll der Sitzung	1957-01-01 - ?	Paper Printed. 7 pages.
	<p><i>Creator:</i></p> <p>Natureforschenden Gesellschaft (Zürich)</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Invitation to a meeting of the Physical society (Zurich) where W. Pauli made his speech on the history of the neutrino. Program of the whole meeting and minutes.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-061* 96730	Item - Autoreferat: W. Pauli. Der Einfluss archetypischer Vorstellung auf die Bildung naturwissenschaftlicher Theorien bei Kepler	1952-01-01 - ?	Paper Ink. 9 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>		

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Manuscript by W. Pauli on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-070* 96745</p>	<p>Item - p. 27 unten</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes on the influence of archetypes in Kepler's theory. Scotus Erigena.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 2 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-072* 96787</p>	<p>Item - W. Pauli: Zur Diskussion</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for a discussion on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 6 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-078* 96788</p>	<p>Item - Zu Figur</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>	<p>Paper Ink Pencil. 1 pages.</p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Latin quotations and note for the paper on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-079* 96789</p>	<p>Item - Kepler. Allgemeine Bemerkungen Paper Ink. 4 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the paper on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-083* 96790</p>	<p>Item - Zum Begriff "Signatur" Paper Ink. 1 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the paper on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-084* 96791</p>	<p>Item - Aus Keplers Schrift "Tertius interveniens" Paper Ink. 3 pages.</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p>

	<p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the paper on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-087* 96792	Item - Zitate aus Tertius interveniens		Paper Ink Pencil. 17 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Note [General] :</i></p> <p>Description prepared by Marc Reymond. Revised in 2023 by Sandrine Reyes. Date(s) of description: Geneva, May to August 2002.</p> <p><i>Scope and content:</i></p> <p>Notes for the paper on the influence of archetypes in Kepler's theory. Kepler: Harmonia Mundi. Latin quotations. Fludd: Replicatio. Frisch: Apologica.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-104* 96809	Item - Entwurf von Veränderung des Textes	1950-01-01 - ?	Paper Ink Typewritten. 7 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Draft for changing the paper on archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-111* 96810	Item - p. 106, Tonat Sol Diapason		Paper Ink Pencil. 2 pages.
	<p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Notes for the paper on the influence of archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		

<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-113* 96811</p>	<p>Item - Fludd, Cap. 17, Lib. V (De creaturis coeli aetherei) Paper Ink Pencil. 31 pages.</p> <p><i>Creator:</i> Fludd, Robert</p> <p><i>Scope and content:</i> Notes for the paper on the influence of archetype in Kepler's theory. Quotation of Fludd. Drawings of cosmos.</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-142* 96812</p>	<p>Item - Notes Paper Ink. 4 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Notes [for the preface?] of the paper on the influence of archetype in Kepler's theory.</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-146* 96813</p>	<p>Item - Fussnote zu p. 20 Paper Ink. 1 pages.</p> <p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Draft for a note in the paper on the influence of archetype in Kepler's theory.</p> <p><i>Restrictions on access:</i> Restricted</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-147* 96814</p>	<p>Item - Deutsche Übersetzung Paper Ink. 2 pages.</p> <p><i>Creator:</i> Kepler, Johannes Pauli, Wolfgang</p> <p><i>Scope and content:</i> German translation of a paragraph by J. Kepler.</p>

	<i>Restrictions on access:</i> Restricted	
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-149* 96815	Item - 27a and 28a	Paper Ink. 2 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i> Notes 27a and 28a of the paper on the influence of archetype in Kepler's theory. <i>Restrictions on access:</i> Restricted	
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-151* 96816	Item - 31 a. Demonstratia analytica	Paper Ink. 5 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i> Notes and quotation of Fludd for the paper on the influence of archetype in Kepler's theory. <i>Restrictions on access:</i> Restricted	
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-156* 96817	Item - Philosophia Moysaica	Paper Ink Handwritten Typewritten. 9 pages.
	<i>Creator:</i> Fludd, Robert <i>Scope and content:</i> Quotation of Fludd for the paper on the influence of archetype in Kepler's theory. <i>Restrictions on access:</i> Restricted	
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-165* 96818	Item - Figuren aus Fludd (1574-1637)	Paper Ink Pencil. 1 pages.
	<i>Creator:</i> Pauli, Wolfgang <i>Scope and content:</i>	

	<p>Probably a list of figures to be copied. Related to the paper on the influence of archetype in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-166* 96819</p>	<p>Item - Somnium seu Opus ...</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Reference, related to the paper on the influence of archetype in Kepler's theory.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Pencil. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-167* 96820</p>	<p>Item - Man is a microcosm</p> <p><i>Creator:</i></p> <p>Fludd, Robert</p> <p><i>Scope and content:</i></p> <p>Illustration of Fludd.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Photo-print. 4 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-171* 96821</p>	<p>Item - Nach Plotin IV, 4. 16</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Quotation of Plotin and Sextus Empiricus.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	<p>Paper Ink. 1 pages.</p>
<p>CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-172* 96822</p>	<p>Item - Bemerkungen zur erkenntnistheoretischen Situation in der Atomphysik</p> <p><i>Creator:</i></p>	<p>Paper Typewritten. 2 pages.</p>

	<p>[Pauli, Wolfgang ?]</p> <p><i>Scope and content:</i></p> <p>Paper on experience and theory in atomic physics.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-173* 96823	<p>Item - Vortrag von Prof. Pauli, Philosophische Gesellschaft Zürich</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Speech by Pauli on science.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1949-02-09 - ?	Paper Typewritten. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-175* 96824	<p>Item - An Hermann Weyl zum 9. November 1955</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Speech by Pauli in honour of H. Weyl.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>	1955-11-09 - ?	Paper Typewritten. 5 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-176* 96825	<p>Item - Notes</p> <p><i>Creator:</i></p> <p>Pauli, Wolfgang</p> <p><i>Scope and content:</i></p> <p>Notes, referring to Pauli's article on Kepler.</p> <p><i>Restrictions on access:</i></p> <p>Restricted</p>		Paper Ink. 2 pages.
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-178* 96826	<p>Item - Teil II: Polemik: Kepler-Fludd</p>		Paper Ink. 9 pages.

	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Notes related to the paper on archetypes in Kepler's theory.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-186* 96827	Item - Theorie und Experiment	1952-06-15 - ?	Paper Printed. 2 pages.
	<p><i>Creator:</i> Pauli, Wolfgang</p> <p><i>Scope and content:</i> Reprint from Dialectica, vol. 6, no 2.</p> <p><i>Restrictions on access:</i> Restricted</p>		
CERN-ARCH-PMC-CERN-ARCH-PMC-10-* CERN-ARCH-PMC-10-188* 731843	Item - Slides		Slide Paper. 18 cm.
	<p><i>Creator:</i> [unknown]</p> <p><i>Scope and content:</i> Slides for the conference on Rydberg and the periodical system of elements.</p> <p><i>Restrictions on access:</i> Restricted</p>		