



CERN Scientific Information Service

Swedish High-School Student Internship Programme

Supervisors: Jens Vigen & Annette Holtkamp

Tess Ellertsson and Julia Klint



What is SIS?

- Library
- Historical and Scientific archives
- CDS
- Inspire HEP



Our work

- Wikipedia
- CERN Courier and CDS
- Archives
- LaTeX
- Social media



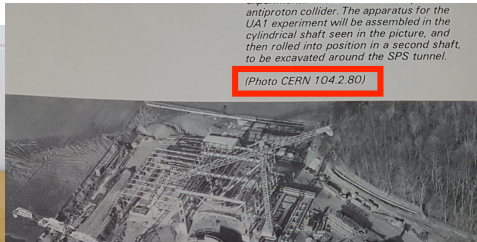
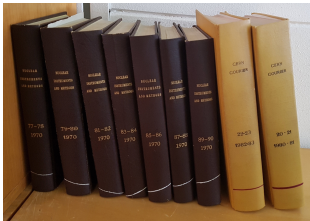
Wikipedia

- Torsten Gustafson
- Tord Ekelöf
- Gösta Ekspong
- Torbjörn Sjöstrand
- CERN

12 juni 2018 kl. 17.59 [Bibliophilen](#) ([Diskussion](#) | [Bidrag](#)) [m](#) . . (2 459 byte) **(+129)** . . ([g](#)
12 juni 2018 kl. 16.43 [Juliaklinter](#) ([Diskussion](#) | [Bidrag](#)) [m](#) . . (2 330 byte) (0) . . ([g](#)
12 juni 2018 kl. 15.11 [Juliaklinter](#) ([Diskussion](#) | [Bidrag](#)) [m](#) . . (2 330 byte) **(+26)** . . ([g](#)
12 juni 2018 kl. 15.02 [Yger](#) ([Diskussion](#) | [Bidrag](#)) . . (2 304 byte) **(-11)** . . ([g](#)
12 juni 2018 kl. 15.01 [Yger](#) ([Diskussion](#) | [Bidrag](#)) . . (2 315 byte) **(-24)** . . ([→Noter](#)) ([g](#)
12 juni 2018 kl. 11.41 [Juliaklinter](#) ([Diskussion](#) | [Bidrag](#)) [m](#) . . (2 339 byte) **(+21)** . . ([g](#)
12 juni 2018 kl. 11.34 [Juliaklinter](#) ([Diskussion](#) | [Bidrag](#)) [m](#) . . (2 318 byte) **(+30)** . . ([g](#)

CERN Courier and CDS

- CERN Document Server
- Photos from old volumes of CERN Courier





The Pope



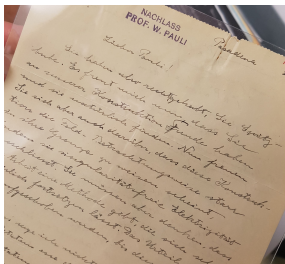
The CERN Archive

- Historical and Scientific archives
- Information source for the organization
- Free, restricted and confidential



The CERN Archive

- Letters from Einstein and Heisenberg to Pauli



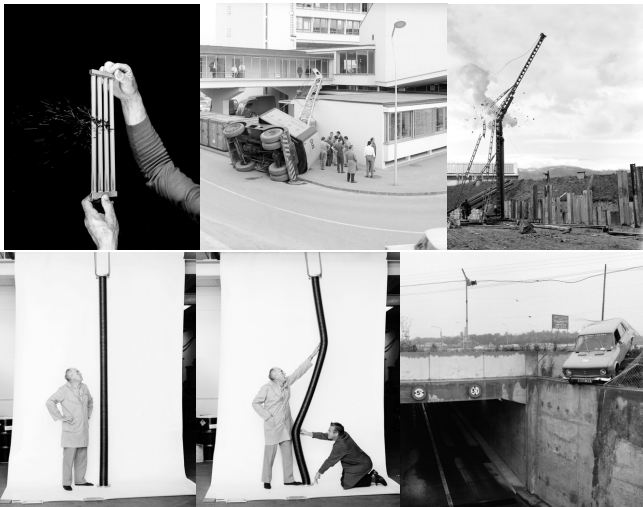
... variieren ist, genau wie Sie die verspa
Dies erscheint mir aber künstlich. Ich
& dass man dem Kardat. Prinzip zu viel
—
Hinglich grüsst Sie Ihr
A. Einstein.

Wolfgang Pauli and the Pauli room

- Pauli exclusion principle
- The Pauli collection



The Pauli Effect



LaTeX

- CV
- Articles
- Presentation

<input type="checkbox"/> 520_	<input type="checkbox"/> a	NA49 event-by-event analysis of mean p_{t} for primary hadrons in 100000 central Pb-Pb events is discussed. This analysis includes application of the $\Phi_{\text{p,t}}$ variance-comparison measure as a central-limit test for incomplete equilibration. An extension of the analysis to $N\langle p_{\text{t}} \rangle$ covariance and two-point momentum correlations is also addressed. (4 refs).
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Social media

- Instagram
- Facebook
- Twitter
- CERN Courier



Conclusion





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