

THE ROYAL SWEDISH ACADEMY OF SCIENCES

Being part of the scientific archives community

Karl Grandin Center for History of Science Royal Swedish Academy of Sciences



25th anniversary of the Niels Bohr Archive

- Is there a world of scientific archives?
- What is it constituted of?
- Is there a special case for scientific archives as compared to other archives?
- Is there a need for special archivists?
- National problems of scientific archives
- International problems of scientific archives
- · Potentials of scientific archives nationally and internationally
- NBA in an international archival context
- The scientific archives community
 - The Center for history of physics at AIP
 - CASE an international European collaboration



The Center for history of physics at AIP

- The mission of the Center for history of physics at AIP is to preserve and make known the history of modern physics and allied fields
- Documentation programs
- Educational programs
- · Reference services for scholars. educators. and the media
- The Niels Bohr Library



CASE – Cooperation on Archives of Science in Europe

- Started in 1997 at a meeting with the European members of the International Council of Archives' Universities and Research Institutions Section.
- Created a working group at the european level on contemporary scientific archives. Launch at XXth International Congress of History of Science in Liège 1997.
- For several years run by the UK National Cataloguing Unit for the Archives of Contemporary Archives (NCUACS) at the University of Bath.
- Focus on European archives of science – not another history of science conference.



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- FP1: Delivering Scientific Archives in the Twenty-First Century 2003 Edinburgh
 - organized by the University Library.



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- FP2: Delivering Scientific Archives in the Twenty-First Century 2005 Munich
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- FP3: Delivering Scientific Archives in the Twenty-First Century 2006 Strasbourg
 - organized by the University Louis Pasteur, Mission culture scientifique et technique. ACI "Patrimoine et histoire des sciences physiques à Strasbourg".



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- FP4: Delivering Scientific Archives in the Twenty-First Century 2008 Stockholm
 - organized by the Center for History of Science at the Royal Swedish Academy of Sciences.







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- FP4: Delivering Scientific Archives in the Twenty-First Century 2008 Stockholm
 - organized by the Center for History of Science at the Royal Swedish Academy of Sciences.
- FP5: Delivering Scientific Archives in the Twenty-First Century 2009 Barcelona
 - organized by the Center for History of Science at the Autonomous University in Barcelona and its Science Archives Service.



25th anniversary of the Niels Bohr Archive

- There is a world of scientific archives!
- It is constituted of a mix of different institutions and various projects.
- There is a special case for scientific archives as compared to other archives.
- There is a need for specialist archivists and/or AIP like work.
- There are national problems of scientific archives.
- The international problems of scientific archives might be even more difficult to deal with.
- Potentials of scientific archives nationally and internationally.
- NBA is not just celebrating the achievements of the past 25 years today.
 - It takes up several of the above mentioned tasks
 - It plays important roles in a national, regional, European and international contexts.
 - It will of course continue to be the main locus for studies if Niels Bohr and his times.
 - It is providing more and more of its content digital on line as well as pedagogical resources.





