

The 30th Baltic Conference on the History and Philosophy of Science

The Book in History and Philosophy of Science, Technology and Medicine

University of Oulu, Finland 9.-11.6.2022

Preliminary program (updated 7.6.2022).

Thursday, 9 June Lecture hall: AT115A

09.30 - Registration opens (Please use the Main entrance)
12.00-12.15 Opening session
12.15-13.15 Keynote I
13.15-14.00 Coffee break
14.00-16.00 Session I
16.00-16.30 Coffee break
16.30-18.00 Session II
18.00-19.00 Informal reception

Friday, 10 June Lecture hall: AT115A

08.30-10.30 Session III
10.30-11.15 Lunch break
11.15-12.15 Keynote II
12.15-12.30 Coffee break
12.30-14.00 Session IV
14.00-14.15 Coffee break
14.15-16.15 Session V

16.30- BAHPS Assembly meeting
19.00 Conference dinner

Saturday, 11 June Lecture hall: IT115

09.30-11.30 Session VI
11.30-12.00 Lunch break
12.00-14.00 Session VII
14.00-14.45 Panel discussion
14.45-15.00 Closing session

Thursday, 9 June

09.30 - Registration opens*

Please check also the Philosophical Society of Finland's annual colloquium 2022 plenary lecture at <https://www.filosofinenyhdistys.fi/wp-content/uploads/2022/05/Programme2022.pdf>

12.00-12.15

Opening session

Chair: Maija Kallinen (University of Oulu)

Paula Rossi (University of Oulu): *Welcoming words*

Ramūnas Kondratas (Lithuanian Association of the History and Philosophy of Science): *Welcoming words by the Baltic Association of the History and Philosophy of Science*

12.15-13.15

Keynote lecture 1: Ere Nokkala (University of Helsinki): *Books, Pamphlets and the Freedom of the Press: Eighteenth-Century Swedish Authors on the Circulation of Knowledge*

Chair: Maija Kallinen (University of Oulu)

13.15-14.00 Coffee break

14.00-16.00

Session I: Collections and visualisations in History of Science

Chair: Petteri Pietikäinen (University of Oulu)

Mari-Liisa Varila, Jukka Tyrkkö, Carla Suhr (Linnaeus University): *Visualisation of information in medical texts, 1500-1700*

Martins Vesperis and Elvigs Kabucis (Pauls Stradins Medicine History Museum): *Collection of medicinal remedies of Johann Cruso in Pauls Stradins Medicine History Museum*

Ingrid Sähk (University of Tartu Museum): *Who does not like beautiful flower pictures? Carl Friedrich von Ledebour, his Icones Plantarum Novarum and the botanical illustrations in the 19th c.*

Jaana Anderson and Ken Ird (University of Tartu Museum): *Books and folders: knowledge transfer through illustrations*

16.00-16.30 Coffee break

16.30-18.00

Session II: New Aspects on Books Past and Present

Chair: Anu Rae

Fatima Saadatmand (University of Tehran): *Corpus-Based Historical Study: Semantic Networks in the Service of Source Criticism*

Jaana Eigi-Watkin (University of Tartu): *Epistemic injustice in research evaluation: from the inability to evaluate books to the inability to evaluate certain kinds of Open Data*

Alida Zigmunde (Riga Technical University): *The digitalization of books – a preservation and a value for the future*

18.00-19.00 Informal reception

Friday, 10 June

08.30-10.30

Session III: Starting early: Books and Sciences in Medieval and Early Modern Times

Chair: Ingrid Sakh

Eglė Sakalauskaitė-Juodeikienė (Vilnius University) and Paul Eling (Radboud University): *Hildegard of Bingen (c.1098-1179) on sleep and dreams in her Causae et curae and Physica*

Kaarina Rein (University of Tartu Library): *Medical Topographies at the 19th Century University of Tartu*

Tommi Alho (University of Innsbrück): *Transformation of the medical dissertation: a case study on the Academy of Turku (1640-1828)*

Maija Kallinen (University of Oulu): *Testing the Academic Freedom. Andreas Lundius on Cartesian dualism*

10.30-11.15 Lunch break

11.15-12.15

Keynote lecture 2: Birutė Railienė (Wroblewski Library of the Lithuanian Academy of Sciences): *Libraries of Academies of Sciences in the Baltic States: Challenges and Cooperation*

Chair: Maija Kallinen (University of Oulu)

12.15-12.30 Coffee break

12.30-14.00 Session IV: Books and the circulation and transmission of knowledge

Chair: Kalle Kananoja (University of Oulu)

Sara Norja (University of Turku): *Circulating alchemical knowledge in English: The Mirror of Alchemy in manuscript and print*

Mujeeb Khan (University of Utah): *Books and the Creation of Tradition: Transposing Knowledge in West and East Asia*

Arvydas Pacevičius (Vilnius University): *Circulation of scientific knowledge between the Baltic universities: the case of Vilnius and Åbo (first half 19th century)*

14.00-14.15 Coffee break

14.15-16.15 Session V: Textbook traditions

Chair: Tommi Alho (University of Innsbrück)

Lea Leppik (University of Tartu): *The first local mathematics books in Tartu and Tallinn*

Eugenija Rudnickaitė (Museum of Geology, Vilnius University): *The first Geology Textbooks at the Old Vilnius University*

Aistis Žalnora (Vilnius University): *Department of Hygiene at Stefan Bathory university and public hygiene education via popular magazines in Vilnius in 1919-1939*

Vaida Buivydiene (Vilnius Gediminas Technical University) and Lina Rutkiene (The Institute of Lithuanian Language): *The role of the Lithuanian coursebooks in formation of the standard Lithuanian language in the beginning of the 20th century*

16.30- BAHPS Assembly meeting

19.00 Conference dinner

Saturday, 11 June

09.30-11.30

Session VI: Reaching Different Audiences for Science

Chair: Peeter Mürsepp (Tallinn University of Technology)

Kostiantyn K. Vasyliev (University of Odessa) and Yurii K. Vasyliev (University of Sumy):
The book of Riga native J.Ch. Weltzien "The outline of medical improvement, or on funds dependent on the government to preserve the public health" (1795) and its role in the transmission of knowledge, ideas and values

Violeta Pukelytė and Valentinas Baltrūnas (Institute of Geology and Geography, Nature Research Centre, Lithuania): *The Book that educated the public during the press ban in Lithuania*

Ramūnas Kondratas (Lithuanian Association of the History and Philosophy of Science):
The scientific context of Theodor von Gotthuss' pioneering discoveries

Ilari Virtanen and Kalle Kananoja (University of Oulu):
Published Health Guides and Popular Medicine in Finland, 1780s - 1950s

11.30-12.00 Lunch break

12.00-14.00 Session VII: Science books in action

Chair: Ilari Virtanen (University of Oulu)

Peeter Mürsepp (Tallinn University of Technology): *Books in Philosophy of Science – Popper vs Kuhn Revisited*

Anu Rae (University of Tartu): *Do medical handbooks represent the actual practice? – Comparison of psychiatric textbooks to patient records in the case of male hysteria in University of Tartu Psychiatric Hospital at the end of the 19th century*

Julia Dahlberg (University of Oulu): *On the bookstore's shelves: the material history of the reception of Darwinism in Finland and Sweden 1859-1890*

Kaspars Antonovičs (Riga Stradins University): *View of the scientific work of Professor Aleksandrs Bieziņš from various sources*

14.00-14.45 Panel discussion: The past, present and future of the book in History and Philosophy of Science

Chair: Maija Kallinen

Participants: Elise Garritzen (University of Helsinki/The Finnish Society for the History of Science and Learning), Peeter Mürsepp (Tallinn University of Technology), Jouni-Matti Kuukkanen (University of Oulu / Centre for Philosophical Studies of History)

14.45-15.00 Closing session