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WORKSHOP
**SPACES IN BETWEEN IN
THE HISTORY OF
(SCIENTIFIC) KNOWLEDGE**

ORGANIZATION AND CONTACT:

Commission for the History and Philosophy of Sciences
Working Group General History of Science
Austrian Academy of Sciences
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REGISTRATION:

requested by October 2, 2023 by e-mail to regina.barth@oeaw.ac.at
Limited space available!

Cover: Bat listening for incoming signals during echolocation.

Photo © Julio C. Hechavarría

Photo from research into bat echolocation, Institut of Cell Biology and Neuroscience,
Goethe University Frankfurt am Main

See also: García-Rosales, F., López-Jury, L., González-Palomares, E. _et al._ Echolocati-
on-related reversal of information flow in a cortical vocalization network. _Nat Commun_
13, 3642 (2022)

<https://doi.org/10.1038/s41467-022-31230-6>.

PROGRAMME

THURSDAY, 5 OCTOBER

- 09.00 **Greetings**
Johannes Feichtinger | Head of the Commission for the History and Philosophy of Sciences

Mitchell G. Ash | Head of the Working Group General History of Science of the Commission for the History and Philosophy of Sciences
- 09.15 **Keynote 1 and Discussion**
Erika Milam | Princeton University
Between Places: Cultures of Fieldwork in Animal Behavior
- 10.15 **Presentation and Discussion**
Francesco Luzzini | University of Venice
Debates on the Origins of Minerals in Early Modern Europe – Between Natural Philosophy and Practical Alchemy
- 11.15 COFFEE AND TEA BREAK
- 11.30 **Presentation and Discussion**
Marianne Klemun | University of Vienna
Catalogues, Collections, Credibility: Between Mineralogical Knowledge Possession and Perception in the 18th Century
- 12.30 LUNCH
- 14.00 **Presentation and Discussion**
Bórbala Zsuzsana Török | University of Vienna
Descriptive Statistics in Early Modern Europe: The Multi- and Interdisciplinary Construction of Administrative and Geographic Space in Economic, Political and Moral Perspectives
- 15.00 **Patrick Anthony** | University College Dublin
Mercenary Science between American and Eurasian Empires
- 16.00 COFFEE AND TEA BREAK
- 16.15 **Presentation and Discussion**
Ariane Dröscher | University of Florence
The Debate on the Causes of Potato Blight in the 1840s: The Insertion of Science into a Complex In-Between Space
- 17.15 **Alexis Rider** | Cambridge University
The Visual Language of Glaciology: Etudes Sur Les Glaciers and the Space Between the Sublime and the Geological in the Nineteenth Century Making of Deep Time

18.15 **End of Day 1**

18.45 **Brief "History and Memory" Tour**
Meeting Point: Judenplatz, 1010 Vienna

19.00 WORKSHOP DINNER (Ella's, Judenplatz, 1010 Vienna)

FRIDAY, 6 OCTOBER

- 09.00 **Keynote 2 and Discussion**
Helen Rozwadowski | University of Connecticut
The "Frontier" Metaphor in Historical Context
- 10.00 **Presentation and Discussion**
Wilko Hardenberg | Humboldt-University Berlin
The Sound in Between: The Place of Auralty in the Natural Sciences
- 11.00 COFFEE AND TEA BREAK
- 11.15 **Presentation and Discussion**
Brooke Penaloza-Patzak | University of Vienna
The World as We Know It. Geographic Provinces in and between the Natural and Human Sciences
- 12.15 **Mátyás Erdélyi** | University of Vienna
Calculation of Railway Prices in the Habsburg Territories: Spaces in Between + Go-Betweens
- 13.15 LUNCH
- 14.30 **Presentation and Discussion**
Johannes Mattes | University of Vienna and Oslo
Popular Scientific Societies and the Spatial Transformations of Knowledge Acquisition in 19th-century Europe
- 15.30 COFFEE AND TEA BREAK
- 15.45 **Presentation and Discussion**
Petra Svatek | University of Vienna
Informal Networks in Viennese and Berlin Geography, 1900-1930
- 16.45 **Jan Surman** | Academy of Sciences of the Czech Republic, Prague
East Central Europe as a Space in Between for Science (and Scholarship): Focus on the 20th Century
- 17.45 **Brief Concluding Remarks**
- 18.00 **End of Workshop**