





Doctoral Program (DK) W 1228-G18 The Sciences in Historical, Philosophical and Cultural Contexts

Interim Review Hearing (2nd funding-period)

Date: October 7th, 2013 Location: FWF - Haus der Forschung Sensengasse 1 1090 Vienna

<u>Agenda</u>

- 09:30 09:35 Welcome address and opening of the interim evaluation hearing, **Alan SCOTT**, FWF Vice-President
- 09:35 09:45 Heinz W. Engl, Rector University of Vienna
- 09:45 10:45 Presentation of the Speaker **Mitchell G. ASH – "The sciences in historical, philosophical and cultural contexts"** Report about the current funding period and overview about the forthcoming funding period (15 min. report, 30 min presentation) – plus general discussion (ca. 15 min)

10:45 – 11:00 BREAK

Introduction of the students of the DK (2-3 min. presentation), 1 per faculty member (Main supervisor, Co-Supervisor)

- 11:00 11:03 **Student Verena Halsmayer** (Ash, Sigmund) "Modeling, Measuring and Designing Economic Growth: Solow's Model as an Object of Postwar Technical Economics"
- 11:03 11:06Student Björn Henning (Stadler, Sigmund)
"The early Scientific Philosophy of Moritz Schlick. Theory Choice,
Simplicity & 'German Mandarins'"

11:06 – 11:09	Student Florian Huber (Ash, Lichtscheidl) "Modes of Glass. The Blaschka Objects between Craft, Science and Art"
11:09 – 11:12	Student Georg Kopsky (Yngvason, Reiter) "The development of modern mathematical physics in the second half of the 20th Century"
11:12 – 11:15	Student Daniel Kuby (Nemeth, Reiter) "Feyerabend's Decision-Based Epistemology: From Logical Empiricism to the Historical Turn in Philosophy of Science"
11:15 – 11:18	Student Thomas Mayer (Sachse, Reiter) "The Department of Race Biology at the University of Vienna, 1938– 1945"
11:18 – 11:21	Student Birgit Nemec (Ash, Müller) "Visual Cultures of Anatomy in Vienna, 1900- 1938"
11:21 – 11:24	Student Karolina Sigmund (Sachse, Müller) "Military Psychiatry and Masculinities in the Austro-Hungarian Army (1890-1918)"
11:24 – 11:27	Student Martin Wieser (Stadler, Müller) "Pictures of the Soul Machine. On the Genealogy of Psychomechanics"
11:30 – 14:00	Poster session (students present their posters) - including lunch break
11:30 – 14:00	
11:30 – 14:00 14:00 – 14:15	Including lunch break Presentation of the new faculty members of the DK (8 min.
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14:00 – 14:15	 including lunch break Presentation of the new faculty members of the DK (8 min. presentation, 7 minutes discussion) Markus Aspelmeyer "Irreversibility in Philosophy and (Quantum) Physics" and "Quantum Gravity and Quantum Optics in the Historical Context" Martin Kusch "Testing Scientific Pluralism" and "Studies in Experimental Philosophy of
14:00 – 14:15 14:15 – 14:30	 including lunch break Presentation of the new faculty members of the DK (8 min. presentation, 7 minutes discussion) Markus Aspelmeyer "Irreversibility in Philosophy and (Quantum) Physics" and "Quantum Gravity and Quantum Optics in the Historical Context" Martin Kusch "Testing Scientific Pluralism" and "Studies in Experimental Philosophy of Science" Discussion with the students (Reviewers, FWF representatives)

DK Poster Presentation

Faculty Member	Student Name (Main Supervisor, Co-Supervisor) / Title of Poster
Mitchell G. Ash /	Verena Halsmayer (Ash, Sigmund) / "Modeling, Measuring and Designing Economic Growth: Solow's Model as an Object of Postwar Technical Economics"
Irene Lichtscheidl /	Florian Huber (Ash, Lichtscheidl) / "Modes of Glass. The Blaschka Objects between Craft, Science and Art"
Gerd B. Müller /	Birgit Nemec (Ash, Müller) / "Visual Cultures of Anatomy in Vienna, 1900- 1938"
Elisabeth Nemeth /	Daniel Kuby (Nemeth, Reiter) / "Feyerabend's Decision-Based Epistemology: From Logical Empiricism to the Historical Turn in Philosophy of Science"
Wolfgang L. Reiter /	Thomas Mayer (Sachse, Reiter) / "The Department of Race Biology at the University of Vienna, 1938-1945"
Carola Sachse /	Karolina Sigmund (Sachse, Müller) / "Military Psychiatry and Masculinities in the Austro-Hungarian Army (1890-1918)"
Karl Sigmund /	Björn Henning (Stadler, Sigmund) / "The early Scientific Philosophy of Moritz Schlick. Theory Choice, Simplicity & 'German Mandarins'"
Friedrich Stadler /	Martin Wieser (Stadler, Müller) / "Pictures of the Soul Machine. On the Genealogy of Psychomechanics"
Jakob Yngvason /	Georg Kopsky (Yngvason, Reiter) / "The development of modern mathematical physics in the second half of the 20th Century"

Total number of posters: 9