

RELOCATING THE HISTORY OF SCIENCE: CONFERENCE IN HONOR OF KOSTAS GAVROGLU

Co-organized by the *Department of Philosophy & History of Science*, *University of Athens* and the *Max Planck Institute for the History of Science*, *Berlin*

FRIDAY, 15 MAY 2015

LOCATION: MARASLION SCHOOL, 4 MARASLI STR., ATHENS

PROGRAM

10:00-11:00: **Welcome**

- Costas Varotsos, Dean of the School of Science, University of Athens
- **Jean Christianidis**, Chairman of the Department of Philosophy & History of Science, University of Athens
- Jürgen Renn, Director of the Max Planck Institute for the History of Science, Berlin
- Theodore Arabatzis, Head of the Division of History of Science & Technology, Department of Philosophy & History of Science, University of Athens
- Ana Simões, Head of the Center for the History of Science and Technology, University of Lisbon

11:00-12:00: SESSION 1, HISTORY OF MATHEMATICS AND PHYSICAL SCIENCES

- **Jean Christianidis**, *University of Athens*: The Meaning of *Hypostasis* in Diophantus' *Arithmetica*
- Faidra Papanelopoulou, *University of Athens*: Louis Paul Cailletet, the Liquefaction of Oxygen and the Emergence of an 'In-Between Discipline' -- Low-Temperature Research
- Sam Schweber, Brandeis & Harvard University: Quantum Chemistry and the Quantum Revolution

12:15-13:15: Session 2. **STEP MATTERS**

- Agustí Nieto-Galan, *Universitat Autònoma de Barcelona*: Centers and Peripheries Revisited: STEP and the Mainstream Historiography of Science
- Manolis Patiniotis, *University of Athens*: Neo-Hellenic Enlightenment: In Search of a European Identity
- Angelo Baracca, University of Florence: Subalternity vs. Hegemony: Cuba's Unique Way of Overcoming Subalternity through the Development of Science

13:15-16:00: LUNCH BREAK

16:00-17:00: SESSION 3, HISTORY AND PHILOSOPHY OF SCIENCE

- Hasok Chang, *University of Cambridge*: Reductionism and the Relation between Chemistry and Physics
- **Gürol Irzik**, *Sabanci University*: The Internal-External Distinction Sheds Light on the History of the Twentieth-Century Philosophy of Science
- Theodore Arabatzis, *University of Athens*: Concepts Out of Theoretical Contexts

17:00-17:15: COFFEE BREAK

17:15-18:15: Session 4. Historiographical Musings I

- Jürgen Renn, Max Planck Institute for the History of Science, Berlin: The History of Science and the Globalization of Knowledge
- Rivka Feldhay, The Cohn Institute for the History and Philosophy of Science and Ideas, Tel Aviv: The Global and the Local in the Study of the Humanities
- Helge Kragh, University of Aarhus: On Scientific Biography and Biographies of Scientists

18:15-18:30: Coffee Break

18:30-19:30: Session 5, Historiographical Musings II

- Aristotle Tympas, *University of Athens*: On the Hazardousness of the Concept 'Technology': Notes on a Conversation between the History of Science and the History of Technology
- Stathis Arapostathis, University of Athens: Wireless at the Bar: Experts, Circuits and Marconi's Inventions in Patent Disputes in Early Twentieth-Century Britain
- Ana Simões, *University of Lisbon*: Different Undertakings, Common Practices: Some Directions for the History of Science

19:30: Session 6, Closing Remarks

■ Kostas Gavroglu, University of Athens