

"Situating Chemistry, 1760-1840.
The History of Chemistry: Materials, Industry, Innovation and Governance"
26-27 September 2014, European University Institute Department of History and Civilization
Villa Schifanoia Fiesole

Friday, 26 September

9:00 Welcome and introduction

9:30-11:00 **Session I. Chemistry and Governance**

Chair: Christoph Meinel

Lissa Roberts Position paper: *Some thoughts on chemistry and governance*

Mathew Eddy *Moths to the Flame: Chemistry and governance in early 19th-century Britain*

Bernadette Bensaude *Teaching chemistry in the French Revolution: Disciplinary power or art of governance?*

11:00-11:15 Coffee

11:15-12:30 **Session II. Chemistry, Governance and Industrialization**

Chair: Christoph Meinel

Thomas Le Roux *Chemistry, industry and governance, Paris and France, 1760-1840*

John Perkins *The political economy of chemistry: Chemistry, innovation and industrialization in Rouen, 1770-1815*

12:30-13:45 Lunch

13:45-15:15 **Session III: Chemistry and Innovation (1)**

Chair: Larry Stewart

John Christie Position paper: *Science, chemistry and 'Industrial Enlightenment': On some recent historiography*

Marie Thebaud-Sorger *Grasping fluids invisible to the naked eye/fighting against the fire: Entrepreneurs, inventors and amateurs at the end of the 18th century (France & Britain)*

Robert Anderson *Relationships between industry, the academic world and social networks in Great Britain*

15:15-15:30 Tea

15:30-17:00 **Presentation of the database**

Saturday, 27 September

9:15-9:30 Welcome

9:30-11:45 **Session IV: Chemistry and Innovation (2)**

Chair: Brigitte van Tiggelen

Anna Simmons *Scaling-up, branching-out and moving on: Sites for wholesale/bulk pharmaceutical manufacturing in London, c. 1760- c 1840*

Rachel Dunn *The chemical industry on Tyneside, 1790-1840*

10:30-10:45 Coffee

- Frank James
Peter Konecny
- How the miners' safety lamp became a triumph of Baconian science*
Communicating an industrial innovation: Development of the European amalgamation process in the Hapsburg Monarchy
- 11:45-12:45
- Round table discussion: Chemistry, innovation and governance**
John Christie, Lissa Roberts, Christoph Meinel, Larry Stewart, Brigitte van Tiggelen
- 12:45-14:00 Lunch
- 14:00-16:15
- Session V: Chemistry and the Circulation of Materials**
Chair: Marco Beretta
- Simon Werrett &
Leonie Hannan
John Stewart
- Position paper: *Chemistry and the circulation of materials, 1760-1840*
Chemistry and the business of water
- 15:00-15:15 Tea
- Joppe van Driel
Andreas Weber
- The salt police*
Making money circulate: Chemistry and 'governance' in the career of coins in the early 19h-century Dutch empire
- 16:15-17:45
- Thinking beyond Florence: publications, grant proposals, the database**
John Perkins, Lissa Roberts, John Stewart, Simon Werrett