Friday, October 22, 2010

9:30 Introduction

10:00 Chair: Ursula Klein

Peter Konecny
The Hybrid Expert in the "Bergstaat":
Anton Ruprecht, a Mining Official (in Vienna)
and Professor of Chemistry and Mining
(in Schemnitz), 1779-1814

Jakob Vogel
The Misunderstanding of Nature.
Alexander von Humboldt, Karl Christian
Langsdorf and the "Science of Salt" at the
End of the Eighteenth Century

12:00 Coffee Break

12:30 Chair: Bruno Belhoste

Ursula Klein Carl Abraham Gerhard (1738-1821): A Prussian Mining Official and Mineralogist

13:30 Lunch Break

14:30 Chair: John Christie

Christine Lehmann
Between Commerce and Science.
Dyeing Expertise in Eigtheenth-Century
France

Patrice Bret Artisanal-Scientific Experts in French Chemical Laboratories and Manufactures at the End of the Eighteenth Century 16:30 Coffee Break

17:00 Chair: Bruno Belhoste

Sacha Tomic French Apothecary-Chemists: Towards an Assessment of their Status in Eighteenth-Century Chemistry

18:00 Follow-up Discussion

19:30 Dinner

Saturday, October 23, 2010

10:00 Chair: Seymour Mauskopf

Gunhild Berg
Genius, Technician, Expert.
Changing Expectations of the Experimenting
Scientist in the Eighteenth and Early
Nineteenth Centuries

Marco Beretta Secrecy, Industry and Science. French Glass Making in the Eighteenth Century

12:00 Coffee Break

12:30 Chair: Jakob Vogel

Bruno Belhoste A Parisian Craftsman Among the Savants: the Carpenter André-Jacob Roubo (1739-1791) and his Works 13:30 Lunch Break

14:30 Jean-François Belhoste
The Manufacture of Rolled Lead (1729),
an Architect's Innovation Contested by
the Lead Craftmen

15:30 Chair: Marco Beretta

Marcus Popplow
Knowledge Management to Exploit
Agrarian Resources as Part of
Late Eighteenth-Century Cultures
of Innovation:
Friedrich Casimir Medicus and
Franz von Paula Schrank

16:30 Coffee Break

17:00 Follow-up Discussion

Organizers:

Prof. Dr. Ursula Klein Max Planck Institute for the History of Science

Prof. Dr. Bruno Belhoste Université Paris I

Location:

Max Planck Institute for the History of Science 14195 Berlin-Dahlem Boltzmannstraße 22 Max-Planck-Institut für Wissenschaftsgeschichte Max Planck Institute for the History of Science

Artisanal-Scientific Experts in Eighteenth-Century France and Germany



October 22 - 23, 2010

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