

Joint CSMC & SAW Workshop on

**“What Can the History of Science Contribute to Manuscript Studies  
or  
What Can Manuscript Studies Contribute to the History of Science?”**

**08-10 May 2014**

**Programme**

**Thursday, 08 May 2014**

- 4:15 pm Registration
- 4:30 pm **Oliver Hahn**: presentation of *Methods of Analysing Manuscripts for Recovering of Lost Writing and Material-Scientific Methods for Reconstructing the History of Manuscripts*.
- 6 pm Lecture: **Karine Chemla & Daniel Morgan**  
(CNRS, SPHere & SAW ERC project)  
*Math Lessons: Towards an Interdisciplinary Approach to an Early Chinese Manuscript Culture.*
- 8 pm Dinner (restaurant “Der Etrusker”)

**Friday, 09 May 2014**

- 9 am Welcome: Karine Chemla, Michael Friedrich
- 9:15 am - 12:30 pm General Topics, chair: Michael Friedrich
- 9:15 – 10:45 am **General Topics part 1**

**Matthieu Husson** (SPHere, SAW ERC project)  
*Confessions of A Historian of Science at Work with Manuscripts.*

**Lucia Raggetti** (Freie Universität Berlin)  
*Arabo-Islamic Manuscripts of Science: A Combined Approach to Structures and Contents.*

**10:45 – 11 am**      **Coffee and tea break**

11 am – 12:30 pm      **General Topics part 2**

**Robert Middeke-Conlin** (SPHere, SAW ERC project)  
*Estimation and Observation: A Study of Two Old Babylonian Tabular Administrative Documents.*

**Cécile Michel** (ArScAn, SAW ERC project)  
*When Manuscripts Take the Shape of the Object Under Study: The Case of Clay Liver Models.*

**12:30 – 2 pm**      **Lunch break**

2 – 6:30 pm      Medicine, chair: Christine Proust

2 – 3:30 pm      **Medicine part 1**

**Boryana Pouvkova** (CSMC)  
*The Art of Healing in Greek Iatrosophia.*

**Kengo Harimoto** (University of Hamburg)  
*Old Nepalese Manuscripts of a Medical Text (Suśrutasaṃhitā) and History of Science.*

**3:30 – 4 pm**      **Coffee and tea break**

4 – 5:30 pm

**Medicine part 2**

**Christian Brockmann** (CSMC)

*Greek Medicine in an Important Byzantine Manuscript.*

**Paul Unschuld** (HGI Charité Berlin)

*Chinese Medical Manuscripts of the 16<sup>th</sup> through Early 20<sup>th</sup> Century. Neglected Sources – Surprising Finds.*

5:30 – 6:30 pm

Discussion

**8 pm**

**Dinner (restaurant “Akadimia”)**

**Saturday, 10 May 2014**

9 am -11:45 am

Mathematics, chair: Christian Brockmann

9 – 10:30 am

**Mathematics part 1**

**Agathe Keller** (CNRS, SPHere & SAW ERC project)

*Sanskrit Mathematical Texts and Practices from the Point of View of Manuscripts: Diagrams, Numerical Tables and the Organization of Mathematical Chapters in Early Medieval Commentaries.*

**Sonja Brentjes** (Max Planck Institute Berlin)

*Observations on Arabic and Persian Texts and Manuscripts on the Mathematical Sciences.*

**10:30 – 11 am**

**Coffee and tea break**

11 – 11:45 am

**Mathematics part 2**

**Christine Proust** (SPHERE, SAW ERC project)  
*Colophons in Mathematical Cuneiform Texts as  
Indicators of the Pragmatic Status of Texts.*

**12 – 1 pm**

**Lunch break**

1 - 2:30 pm

Astronomy and Physics, chair: Karine Chemla

1 - 2:30 pm

**Astronomy and Physics**

**Sho Hirose** (SAW ERC Project, SPHERE)  
*Astronomy Preserved in Trivandrum, India: Some  
Examples of Manuscripts in Libraries and Private Houses  
with Reference to Its Practice.*

**Rüdiger Arnzen** (Ruhr University Bochum)  
*What Can We Learn From the Arabic ms. Leyden Or. 583  
About the Readers and Commentators of Aristotle's  
Physics?*

2:30 – 3:30 pm

**Final discussion**