

THURSDAY 13/02/2014

- 9.30 Jonas Berking (Brigitta Schütt, Michael Meyer),
Freie Universität Berlin
Introduction, Welcome
- 10.00 Maurits Ertsen, Delft University of Technology
*A thousand miles in small steps. Human agency and
water control in ancient societies*
11.00–11.30 *Coffee break*
- 11.30 Stephan G. Schmid,
Humboldt-Universität zu Berlin
Aspects of water management in Petra, Jordan
- 12.00 Julia Meister, Freie Universität Berlin,
Deutsches Archäologisches Institut
Water management of Jawa, Jordan
- 12.30 Hans Georg K. Gebel, Freie Universität Berlin
*Archaeohydrology. Research imperatives, theoretical
frameworks, and transdisciplinary experiences*
13.00–14.30 *Lunch break*
- 14.30 Ignacio Czeguhn and Quesada Morillas,
Freie Universität Berlin
*Al-Andalus: The muslim model «Water and
rights to water»*
- 15.00 Anna Willi, University of Zurich
Irrigation in Roman Hispania
- 15.30 Peter Verkinderen,
Netherlands-Flemish Institute in Cairo
Early Islamic irrigation systems in Khuzestan, W Iran
16.00–16.30 *Coffee break*
- 16.30 Hermann Kreuzmann, Freie Universität Berlin
*The system nobody knows – water management in
Hunza (Keynote)*
- 17.30 Alexander Herrera,
Universidad de los Andes, Colombia
*From hydromythology to archaeohydrology, and back:
Water management in the precolonial Andes*
Dinner – (Alter Krug Dahlem, around 19.30)

FRIDAY 14/02/2014

- 9.00 Henning Fahlbusch, Fachhochschule Lübeck
*Comparison between ancient Greek and Roman water
supply systems (Keynote)*
- 10.00 Anette Schomberg, Topoi
*Sources reconsidered – new perspectives on innovation
in Hellenistic water technology*
10.30–11.00 *Coffee break*
- 11.00 Cees Passchier and Gül Sürmelihiindi,
Johannes Gutenberg Universität Mainz
*Carbonate deposits in ancient aqueducts as a data source
in archaeology, archaeoseismology and paleoclimate*
- 11.30 Delphine Driaux, Université Paris-Sorbonne, France
*The water supply in Ancient Egypt and the role of the
state*
- 12.00 Olof Pedersén, Department of Linguistics and
Philology, Uppsala University, Sweden
Water at Babylon and the surroundings
12.30–14.00 *Lunch*
- 14.00 Anca Dan, Topoi
Ancient resistance to water management
- 14.30 Brian Beckers, Freie Universität Berlin
*Strategies to cope with water scarcity – ancient to
modern examples of water harvesting techniques*
15.00–15.30 *Coffee break*
- 15.30 Monika Trümper, Institut für Klassische
Archäologie, Freie Universität Berlin
Water management of Greek public baths
- 16.00 Final discussions

TOPOI BUILDING DAHLEM
CONFERENCE ROOM
HITTORFSTRASSE 18, 14195 BERLIN

WORKSHOP WATER MANAGEMENT 13–14/02/2014



ORGANIZER / CONTACT
EXCELLENCE CLUSTER TOPOI
(A-3) WATER MANAGEMENT (KEY TOPIC)

JONAS BERKING
jonas.berking@fu-berlin.de
+49 30 838-70439

www.topoi.org/event/21284/