

Workshop

GIS of

Byzantium

14 -15 June 2013

Römisch-Germanisches
Zentrum Mainz
Vortragssaal, Kurfürstliches
Schloss Mainz

An event
of the
WissenschaftsCampus Mainz:
Byzanz zwischen Orient und
Okzident



FRIDAY, 14 June 2013

13.00 – 13.30

Opening

13.30 – 14.00

Mapping the Roman Empire from home
René Voorburg

14.00 – 14.30

Near Eastern Spaces from the Angle of Islamic
History: A GIS and Atlas of the Ayyubid and
Early Mamlük Periods (12th -14th c.).
Kurt Franz & Martin Grosch

14.30 – 15.00

Using Online GIS to Promote
the Cartographic Heritage
Jean-Luc Arnaud

15.00 – 15.30

Tea/Coffee Break

15.30 – 16.00

A 2013 Space Odyssey: Using GIS,
webmapping and linked data to discover
and analyse the ancient world online
Elton Barker

16.00 – 16.30

OpenATLAS - a database application
for the work with spatial, archaeological
and historical data
Stefan Eichert

16.30 – 17.00

Semantic Aspects of Spatial Data
in Archaeology
Ashish Karmacharya

17.00 – 17.30

Spatiotemporal Aspects in Archaeological
Data Infrastructures
Tobias Kohr

18.00

Reception at the Collection of
Early Medieval Period, RGZM

SATURDAY, 15 June 2013

09.00 – 09.30

Beyond the Region: the Use of Meta-GIS in
the Development of Cross-Regional Syntheses
James Newhard

09.30 – 10.00

A GIS-based approach to the study of rock-
monasteries and hermitages of Byzantine
Laconia
Ludovic Bender

10.00 – 10.30

Mapping the Jewish Communities of
the Byzantine Empire: a GIS Approach
Gethin P. Rees

10.30 – 11.00

Tea/Coffee Break

11.00 – 11.30

TIB Revisited: Pushing TIB 16 Macedonia,
Northern Part to Its Digital Peak
Mihailo Popović

11.30 – 12.00

Connected Ports. Mapping maritime
networks of Byzantium
*Johanes Preiser-Kapeller,
Dominik Heher & Grigori Simeonov*

12.00 – 13.00

Discussion of the Results



JOHANNES GUTENBERG
UNIVERSITÄT MAINZ



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Forschungsinstitut für
Archäologie

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