

15th ICA Conference | 22nd MAGIC Conference

Online Conference, 6-7 May 2021

Conference Programme

Online in MS Teams (hosted by ELTE Institute of Cartography and Geoinformatics, Budapest)

*All the time shown in the program is based on Central European Summer Time (CEST), UTC +2.

Thursday 6 May 2021

09.00-09.30 **Opening Chair:** *M. Gede*

09.30-10.00 NANETTI A. 'Big Data' in Digital History and Cartographic Heritage into the Digital. Engineering Historical Memory as a Showcase.

10.00-10.15 Discussion

10.15-10.30 Coffee break

10.30-12.15 **Session I Chair:** *T. Panecki*

10.30-10.45 VAN EGMOND M. Visualizing the historical Utrecht skyline.

10.45-11.00 NANETTI A. Interactive Exploration of the Map of Imola (1473-1502, UK, Windsor, Royal Collection, RL 12284).

11.00-11.15 SCHAFFER G. The transformation of a Jerusalem urban brownfield site into an urban park.

11.15-11.30 TIMÁR G., VARGA N. The border triplex of Hungary, Romania and Serbia – a one-meter-wide stripe of the Yugoslav state and its representation in the border maps.

11.30-11.45 KREJČI J., CAJTHAML J. Database of extinct historical objects in the Vltava river valley.

11.45-12.00 HAJDÚ E., PÁL M. The digital reconstruction of hiking trail system evolution in the Mátra Mts, Hungary.

12.00-12.15 Discussion

12.15-13.00 Lunch break

13.00-14.45 **Session II Chair:** *A. Tsorlini*

13.00-13.15 GKADOLOU E., PRASTACOS P. Historical maps as a core element in Cultural Heritage applications: A CIDOC profile and an ARCHES application for Candia's historical maps.

13.15-13.30 KUŽMA M., MOŠCICKA A., KUKLIŇSKA A. The quality of geographic names in librarian descriptors.

13.30-13.45 LIU D., XUE Y., CHEONG S.-A., KHOI V., NANETTI A. Information Visualisation for Digital History Participatory Solutions for Reviewing Best Practices.

13.45-14.00 NOVAK A., OSTASH V. Digitizing Historical Maps and their presentation in Online Map Collections.

14.00-14.15 PRIDAL P., KUCERA J. OldMapsOnline next generation.

14.15-14.30 Discussion

14.30-14.45 Coffee break

14.45-16.45 **Session III Chair:** *M. Bidney*

14.45-15.00 VARDAKOSTA I. Cooperation as a policy factor for strategic development of a geographical collection: the case of Greek academic libraries.

15.00-15.15 ZINCHUK L. Digital collection of maps is an integral part of the National Electronic Library of Russia.

15.15-15.30 BRACKE W. Deposit or donation? Transfer policies in the framework of cartographic patrimony enrichment.

15.30-15.45 DENIS L., JANOWIECKI M., CHANO MURRAY R., POOLMAN L., BLAKE M. Making Cultural Heritage Interoperable: Lessons in Standardizing Metadata for Paper Maps, Geospatial Data, and Open-Source Software.

15.45-16.00 COWEN D. The Evolution of GIS Support in Academic Libraries.

16.00-16.15 Discussion

16.30 Ice Breaking

End of working day

Friday 7 May 2021

09.00-10.45 **Session IV Chair:** *E. Novotná*

09.00-09.15 PAZARLI M., DIAMANTIS K., GERONTOPOULOU V. Hackers in the Onassis Library! Unriddling Rigas Velestinlis' Charta of Greece (1796-7).

09.15-09.30 ~~GROPP H. The Lazarus map and its historical context.~~

09.30-09.45 ROBLES MACÍAS L. Reconciled at last? Grids of latitude and longitude on two Ottoman portolan charts.

09.45-10.00 SVENNINGSEN S.-R., PERNER M.-L., LEVIN G., GROOM G. Investigating land area categories in large-scale historical topographic maps in relation to analysing landscape change: From 19th century military assessment of landscape trafficability to 21st century land use and land cover categories.

10.00-10.15 RANZI R., BALISTROCCHI M., BARONTINI S., PELI M. Land cover changes since the 19th century detected from old maps for environmental applications: toward a CORINE 1800 project.

10.15-10.30 Discussion

10.30-10.45 Coffee break

10.45-12.15 **Session V Chair:** *C. Boutoura*

10.45-11.00 TIMÁR G. Georeference of Map of Denmark by Bugge and Wessel (1762-1777).

11.00-11.15 KUCERA J., MIKITOVA D. Georeferencing scanned maps with online community.

11.15-11.30 WALT R. Use the crowd - georeferencing of historical maps at ETH Library.

11.30-11.45 GEDE M., VASSÁNYI G., ÁRVAI V. Experiences of MRCNN in automatized map vectorization.

11.45-12.00 GROOM G., LEVIN G., SVENNINGSEN S.-R., PERNER M.-L. Dune Sand – Object based image analysis for vectorization of a dotted signature in Danish late 1800s maps.

12.00-12.15 Discussion

12.15-13.00 Lunch break

13.00-14.30 **Session VI Chair:** *J. Glišović*

13.00-13.15 JOVANOVIĆ D., ORENI D. Diverse uses of historical cartography: From urban analysis to the educational tool.

13.15-13.30 POLO-MARTÍN B. The study of accuracy of historical maps in Spain through GIS and MapAnaylist: digitalization and analyse of a relevant city from 19th to 20th century and its extrapolation to others.

13.30-13.45 SŁOMSKA-PRZECZ K. The urban plot on a city plan – from cartographic source to historical map.

13.45-14.00 TSORLINI A., BOUTOURA C., PAGKALIDIS A.-P., PSAROGIORGOS M. Visualizing historical facts on maps designed combining information from different sources.

14.00-14.15 IRÁS K., FARAGÓ I. Atlas of Medieval Settlements of the Hungarian Kingdom.

14.15-14.30 Discussion

14.30-14.45 Coffee break

14.45-16.30 **Session VII Chair:** *K Irás*

14.45-15.00 GUSEV D., STAFEYEV S. Visualization and GIS Analysis of Ptolemy's One-Sided Globe in the Old and Modern Contexts.

15.00-15.15 PANECKI T., BOREK A., KRÓLIK T. Development of the digital edition of Charles Perthées's cartographic works from the end of the 18th century.

15.15-15.30 STAMNAS A., GEORGOULA O., PATIAS P. Mapping a cinematic journey: Christos G. Sakellaris trip to Greece in 1933.

15.30-15.45 Discussion

15.45-16.05 **Summary-Closing Chair:** *M. Gede*

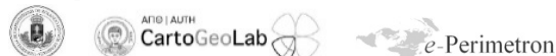
End of Conference



Participation (provisional)

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Virtual Venue

MS Teams (hosted by ELTE Institute of Cartography and Geoinformatics, Budapest)

More information: http://cartography.web.auth.gr/ICA-Heritage/Budapest2021/online_participation.html

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15th ICA Conference

Digital Approaches to Cartographic Heritage

International Cartographic Association
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online

6-7 May 2021

22nd MAGIC Conference

Challenges in Modern Map Librarianship

MAGIC - Map and Geoinformation Curators Group

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