



# Zilele DigiHUBB

## CENTRUL DIGITAL HUMANITIES TRANSILVANIA

### 2<sup>nd</sup> edition

### 27 - 29.11.2019

Str. A. Iancu, nr. 68, et. 5 / Str. Napoca, nr. 11, Sala Ferdinand

#### 27 NOVEMBER

Pre-conference workshop:

Nodegoat: <https://nodegoat.net/>

#### 28 NOVEMBER

9.30-10.00 Opening speeches

**Professor Daniel DAVID**, Vice-rector of the Babeş-Bolyai University

**Professor Ovidiu GHITTA**, Dean of the Faculty of History and Philosophy

**Senior Lecturer Corina MOLDOVAN**, Director of the Transylvania Digital Humanities Centre

Key-note speakers

**Gabriel BODARD** (Institute for Classical Studies, University of London),

*Publication, Testing, Visualisation: working towards a tool for all stages of the EpiDoc XML editing process*

**Adinel C. DINCA, Emil ȘTEȚCO** (Babeş-Bolyai University, Cluj-Napoca; Zetta Cloud, Cluj-Napoca),

*Preliminary Research on Computer-Assisted Transcription of Medieval Scripts in Latin Alphabet using AI Computer Vision techniques and Machine Learning*

**Gábor DEMETER** (Institute of History, Research Centre for the Humanities, Hungarian Academy of Sciences, Budapest),

*HGIS projects in the Institute of History of the HAS: the problems of integrating high-resolution data from the 18th to the 20th century in the Habsburg Monarchy*

#### Session 1. Historical Networks

chair: Rada VARGA

**Stefan BORNHOFEN** (Université Paris-Seine, Université Cergy-Pontoise, ENSEA, CNRS),

*Interactive Visualization of Dynamic Multilayer Graphs for Digital Humanities corpora*

**Pim van BREE, Geert KESSELS** (LAB1100, Hague),

*Exploring ambiguity in historical data with Nodegoat*

**Oana SORESCU-IUDEAN, Ionuț FÖLDEŞ** (Babeş-Bolyai University, Cluj-Napoca),

*Indescribable Gifts? A Dual Perspective on Testamentary Gift-Giving in Hermannstadt, 1750-1790*

#### Session 2. Digital Tools for Ancient History

chairs: Christian SCHUSTER, Annamária-Izabella PÁSZINT

**Cristian GĂZDAC, Rada VARGA, Petru URECHE** (Archaeology Institute of the Romanian Academy, Cluj-Napoca; Babeş-Bolyai University, Cluj-Napoca),

*Peace vs. Wartime in the Roman Empire: a numismatic, literary and epigraphic database*

**Eloisa PAGANONI** (Ca' Foscari University of Venice, Department of Humanities),

*Epigraphic Squeeze as Tangible and Virtual Heritage*

**George CUPCEA** (Babeş-Bolyai University – National History Museum of Transylvania, Cluj-Napoca),

*Using architectural software to reconstruct Roman inscriptions*

**Rada VARGA, Annamária-Izabella PÁSZINT, Angela LUMEZEANU** (Babeş-Bolyai University, Cluj-Napoca),

*Romans1by1. A population database for ancient epigraphic sources*

**Valeria VITALE, Elton BARKER, Leif ISAKSEN, Rebecca KAHN, Rainer SIMON** (University of London, Open University, University of Exeter, Humboldt Institute for Internet and Society, Austrian Institute of Technology),  
*Visualising places, visualising connections: creating, sharing and querying semantic annotations with the Pelagios tools*

#### 29 NOVEMBER

9.00-9.45 Session 3. Current DH developments in Romania  
chairs: Adina PUŞCAŞU, Leonard BRUCKNER

**Cezar BUTEREZ, Andreea POPA, Marius-Andrei RĂDUC, Dănuț-Marian ȚUCĂ** (University of Bucharest; National Heritage Institute, Bucharest),

*From counties to hamlets. Building a Romanian National HGIS*

**Mădălina-Diana RUŞANU-RADU** (National Archives of Romania, Bucharest),  
*Online collections and databases with documents from the National Archives of Romania. Perception and expectations of the users*

Session 4. Historical population, genealogical and prosopographical databases in Central and South-Eastern Europe

convenors: Ioan BOLOVAN (Babeş-Bolyai University), Alice VELKOVÁ (Charles University Prague)

chairs: Oana SORESCU-IUDEAN, Vlad POPOVICI, Radu NEDICI

**Alexander BUCZYNSKI, Vedran KLAUŽER, Maja KATUŠIĆ** (Croatian Institute of History, Zagreb),

*The Historical Population of the Lika Regiment in the 19th century.*

**Sandra HIRSCH, Angela LUMEZEANU** (Babeş-Bolyai University, Cluj-Napoca),

*Digital Framework Model for the History of the Austrian Military Border in Transylvania.*

**Gábor CZOCH, István H. NÉMETH, Árpád TÓTH** (Eötvös Loránd University, Budapest; Hungarian National Archives, Budapest; University of Miskolc),

*Opportunities of prosopographical study based on burgher registers (A database of burghers of the free royal towns in the Kingdom of Hungary, 1750-1848)*

**Radu NEDICI** (University of Bucharest),

*DaT18 Database: A Prosopographical Approach to the Study of the Social Structures of Religious Dissent in Mid-Eighteenth-Century Transylvania*

**Adrienn SZILÁGYI** (Research Centre for the Humanities Institute of History),

*The Family History Database in Hungary (16th to 19th centuries)*

**Luminița DUMĂNESCU, Ioan BOLOVAN** (Babeş-Bolyai University, Cluj-Napoca),

*"From birth to grave, I am my father's daughter!"*

**Marius EPPEL, Oana SORESCU-IUDEAN, Angela LUMEZEANU, Ana Victoria SIMA, Raluca BOTOŞ, Teodora MIHALACHE** (Babeş-Bolyai University, Cluj-Napoca),

*The Confessional Infrastructures Database and the Field of Ecclesiastical History in Modern Transylvania*

**Elena Crinela HOLOM, Angela LUMEZEANU** (Babeş-Bolyai University, Cluj-Napoca),

*"Recovering the Wounds of War": A Database of Invalids, Orphans and Widows of the First World War in Transylvania*

**Angela LUMEZEANU, Vlad POPOVICI** (Babeş-Bolyai University, Cluj-Napoca),

*Historical Data Grinder 2.0 – an EAV Historical Database Model*