

In the face of an increasingly hostile world, a global landscape where conflict, natural disasters, development, tourism and rapid environmental changes are destroying our shared heritage, GDH provides 3D digital solutions to document the world's cultural and natural history.

Herbert Maschner, President and Chief Scientist GDH



Monday, May 6th

18:30

Reception Outside

Opening of Meeting and a few introductions and short (hopefully) speeches

20:00

Dinner

Medieval Dinner at Parador

Herbert Maschner, President and

Chief Scientist, GDH

Cultural Heritage in 3D: Seven Years of Global Digital Heritage

https://globaldigitalheritage.org/

Tuesday, May 7th

Dr. Jeffrey Du Vernay, Chair 9:00

Herbert Maschner. President and

Chief Scientist, GDH
GDH and the Challenge of Monumental
3D Digitisation

9:30

Professor Stefano Campana, University of Siena and Giuseppe Prospero Cirigliano, Lecce IMT, Italy Drone-based High Resolution Lidar for Under

Canopy Archaeology in Mediterranean Environment: Rusellae Case Study (Italy)

10:00

Professor Michele Nucciotti, University of Florence, Italy

Capturing Monte Amiata's Medieval Legacy: 3D Architectural Models and Stratigraphic Building Archaeology in Rural Tuscany

10:30

Mr. Carlos Carpetudo, Digital Heritage 3D Artist and Research Scientist at GDH.

Virtual Reconstruction of Heritage, a Suite in Three Parts: an Introduction, an Example, and the Marathon of Virtual Archaeology (MAV)

11:00

Coffee Break

11:30

Mr. Nestor F. Marques, MBA, 3D Stoa, Patrimonio y Tecnología and GDH Senior Scientist -Director of VR, AR and Web-based Applications

Cataloging Heritage Collections for Open Sharing - The New GDH Website

11:45

Mr. Forrest Briggs, Chief Opperating
Office, LIDARUSA, Alabama, USA
Seeing is Believing - What Makes LIDAR
and UAVs so Valuable for Archeological
Research and Discoveries

12:00

Mr. Roshan Bhurtha, MBA, Deputy Chief Scientist, GDH-Afrika, South Africa

Mapping History: The Zamani Project's Travels, Documentation, and Experiences

12:15

Dr. Siddique Motala, Deputy Chief Scientist and Scientific Director GDH-Afrika, South Africa

Global Digital Heritage Afrika - a New Research Group at the University of Cape Town

12:30

Prof. Joaquim Rodrigues dos Santos -ARTIS - Institute of Art History, School of Arts and Humanities, University of Lisbon; Prof. Victor Ferreira and Prof. Luís Mateus Uncovering Two Vanishing Portuguese Colonial Capitals: Old Goa (India) and Old City (Cape Verde)

12:45

Dr. Laurent Costa, Ingénieur de Recherche CNRS, UMR 7041 ArScAn, Consortium Huma-Num Project Time Machine, France A Team to Build Together - a 3D Geohistorical Repository

13:00

Mr. Matthew Vincent, MA, American Center of Research, Amman, Jordan Global Digital Heritage: Advancing Jordan's Cultural Preservation with 3D Technology

https://globaldigitalheritage.org/

13-15

Mr. Bogdan Şandric, Director adjunct Patrimoniu Digital, Institutul Naţional al Patrimoniului, Bucharest, Romania

3D Digitization in Romania - Results and Perspectives

13.45

Lunch: Taberna Calle RompeCulos Restaurant

15:30 - 18:00

Group Tour

Medieval town of Sigüenza: Church of Santiago, Plaza Mayor, & Cathedral

19:00

Reception

20:00

Paella Dinner at Parador Pre-Dinner Talk and Film: Professor Selma Rizvic, University of Sarajevo, Bosnia and Herzegovina GDH in Bosnia and Herzegovina

Wednesday, May 8th

Mr. Matthew Vincent, Chair 9:00

Dr. Víctor Manuel López-Menchero Bendicho, Deputy Chief Scientist and GDH Scientific Director in Spain

GDH and the Challenge of 3D Digitisation of Museum Collections

9:30 Mr. Nestor F. Marques, MBA, 3D Stoa, Patrimonio y Tecnología and GDH Senior Scientist -Director of VR, AR and Web-based Applications

Opening Windows to the Past, VR Immersive Experiences for Sharjah Heritage

https://globaldigitalheritage.org/

10:00

Ms. Maria Auxiliadora Llamas Marquez, President ICOM Spain

The International Council of Museums (ICOM), A Professional Organization for the Present and Future of Museums

10.15

Mr. José Ignacio de la Torre Echávarri, Director at Ciudad Real Museum, Ciudad Real, Spain

3D Virtualization of the Archaelogical Heritage of Ciudad Real Museum

10:30

Dr. Ana Marić. Deputy Director at National Museum of Bosnia and Herzegovina. Sarajevo Saving National Heritage - GDH at the

NMB&H 10:45

Dr. Renato Scuzzarello, Ragusa, Sicily and Sarajevo, Bosnia and Herzegovi-

na

Digitization of Artefacts from the Ancient Greek Settlement of Kamarina Exhibited in the Museums of Ragusa and Kamarina

11:00

Coffee Break

12:00

Dr. Julia Mayo, El Caño Foundation,

The Research Project of El Caño (Panama) and the Digitization of Its Collections

12:15

Mr. Pierre-Yves Gagnier, Director of Digital Innovation, National Museum of Natural History, Paris

Natural History Collections: Experiments and Research in 3D Mass Digitization in Paris, France

12:30

Dr. Paul Burtenshaw, Senior Director of Monitoring and Evaluation, World Monuments Fund

The World Monuments Fund

12:45

Mr. Thomas Flynn, The Spatial Heritage Review and GDH Consultant, Bournemouth, UK GDH in Context: Trends in the Spatial Heritage Sector

13:00

Herbert Maschner, President and Chief Scientist, GDH. The Challenge of Massive Datasets

13:45

Lunch: Finca del Obispo

15:30 - 18:00

Group tour

Medieval town of Atienza: Religious Art Museum of La Trinidad, Plaza Mayor & Cultural Heritage Museum of San Gil

19:00

Reception

20:00

Farewell Dinner at Parador

Ken and Dave Hitz: Closing Comments Herbert: Closing Comments

Thursday, May 9th

9.00

Scanning Demonstration

San Vicente Church, Sigüenza











