EVA Berlin 2025

Electronic Media and Visual Arts

March 12, 2025 - March 14, 2025 SU6 @ Fraunhofer Heinrich-Hertz-Institut Salzufer 6, 10587 Berlin Entrance Otto-Dibelius-Straße, 4th floor

Conference Programme







Day 1: Al and the Arts Wednesday, March 12: 9:00 am - 7:30 pm

08:45 am - 09:00 am Reception

09:00 am - 09:45 am Morning Refreshment

09:45 am - 10:00 am Conference Opening

10:00 am – 10:30 am Keynote 1:

Matteo Valleriani

Max Planck Institute for the History of Science

10:30 am - 12:00 pm Session 1:

Generative Identities

Matilde Gardini and Cristiana Bartolomei: From Concept to Reality: Analyzing the Role of Al in

Architectural Visualization and Design

Katharina Weinstock: Memory, Ghosts and Trauma. Al-Generated Photorealism Beyond the

Deepfake.

Abigail Rekas and Xinpeng Liu: Authorship and AI – Considering the Copyright Protection of AI

Generated Materials

12:00 pm - 01:00 pm Lunch Break

01:00 pm - 02:45 pm Session 2: CH between Draft and Signature

Ilan Manouach: Generative Palimpsests: The

Feature Space of Synthetic Comics

Mar Morosse: Artificial Intelligence and Art History: Exploring New Dimensions in Cultural Analysis Julio Velasco: Al in Artistic Creation: Tool, Gadget, or Aesthetic (R)evolution – Text/Image Platforms Sofia Menconero and Leonardo Baglioni: Al and Landscape Painting: Perspective and Augmented Reality in Perugino's Annunciazione Ranieri

02:45 pm - 03:15 pm Coffee Break

03:15 pm - 05:00 pm Session 3:

Connected to the Machine

Isabelle Hamm: Generative AI and Art Mediation: Exploring Personalization, Participation, and

Shared Experiences

Sławomir Nikiel: Concept Art Design and

Generative Artificial Intelligence

Karam Al-Janabi, Hendrik Appel, Brian Eschrich, Robert Fischer, Maria Matthes and Monika Reich: Discussing Al with Al – Interacting with a Chatbot System

Brian Eschrich, Robert Fischer, Maria Matthes, Kelsang Mende and Monika Reich: Exploring Virtual Reality in an Exhibition Context/Virtual Reality Demonstrator

05:00 pm - 05:30 pm Coffee Break

05:30 pm - 07:30 pm Exhibition, Performances

Eva Waldherr werk5 GmbH Andrea de Polo Saibanti Zeutschel GmbH Gerhard Schnittger Verus Digital GmbH Monika Reich TU Dresden Robert Fischer TU Dresden

Day 2: CH Digitally Formatted Thursday, March 13: 9:00 am – 9:30 pm

08:45 am - 09:30 am
Reception and Morning Refreshment

09:30 am - 11:15 am Session 1:

Memory Twins I

Marinos Ioannides, Elena Karittevli, Panayiotis Panayiotou and Drew Baker: Beyond Digital Twins: Introducing the Memory Twin for Cultural Heritage

Yinhua Chu: Digital Ghosts: Flusser,

Vampyroteuthis, and Li Yi-Fan's Virtual Memories

Zijing Song and Christian Wagner: The Virtual Time Machine: An Artistic Exploration with Generative Artificial Intelligence in Heritage Practices

ractices

Andrea de Polo Saibanti: Using Kitodo for digitizing your resources

11:15 am - 11:45 am Coffee Break

11:45 am - 01:00 pm Session 2: Memory Twins II

Benjamin Feder and Daniel Johannes Meyer: ToHyVe: Walkable 360° Videos for Hybrid Formats Alessandro Basso, Caterina Palestini, Maurizio Perticarini and Giovanni Rasetti: D(A)nte's (I)nferno Representations Through Integrated A.I. and Parametric Drawing Techniques.

Tina Schneider, Jasper Funk-Smit and Jens Dobberthin: Transformation of a Dor Beetle – from a Scientific Collection Object to a Multimedia, Hybrid, Interactive and Barrier-free Experience

01:00 pm - 02:00 pm Lunch Break

02:00 pm – 3:30 pm Session 3:
On Display – Experiencing the New Museum
Ulf Beyschlag: Mobile Museum
Francesca Fatta and Paola Raffa: From
Museum to Theater Digital Humanities Tools
towards include and Cultural Fruition
Roberta Spallone, Chiara Teolato, Michele
Russo, Marco Vitali, Valerio Palma, Enrico
Pupi and Martina Rinascimento: Visualising
Piffetti's Library in Villa Della Regina Museum:
An Interdisciplinary Digital Project for Knowledge
Accessibility

03:30 pm - 04:00 am Coffee Break

04:00 pm - 05:45 pm Session 4: CH In Conversation

Thomas Weibel: The Antikythera Mechanism: Data Visualisation using Web-based Virtual Reality

Riccardo Rapparini: Broadcasting Architecture in the Age of New Media. Innovative Tools for Changing Times

Laura Farroni and Matteo Flavio Mancini: Data Transformation for Narratives Context: From Scientific Research to its Communication Francesco Stilo and Lorella Pizzonia: The Famedio by Leone Savoja at the Monumental Cemetery of Messina

05:45 pm – 06:15 pm Keynote 2: Joachim Bauer

University of Freiburg

06:30 pm – 08:00 pm Introduction to the HHIVisit of Forum Digital Technologies (FDT) and of Innovation Center for Immersive Imaging Technologies (3IT) at Science Tech Space @ Fraunhofer Heinrich-Hertz-Institut, just a five-minute walk away.

08:00 pm - 09:30 Social Event

Buffet and drinks, followed by an open-ended get together.

Day 3: Hybride Realities

Friday, March 14: 9:00 am - 5:00 pm

08:45 am - 09:30 am Reception and Morning Refreshment

09:30 am - 11:00 am Session 1: Knowledge Architectures

Domenic Städtler: Authority Files for Search and Filter Options in the German Digital Library

Angela Kailus: Minimum Record Recommendation

for Museums and Collections

Frithjof Schwartz and Björn Böhme: Virtual Models from the Ego Perspective. A Development for Comparative Perception

11:00 am - 11:30 am Coffee Break

11:30 am – 01:00 pm Session 2: CH Digitally Reproduced

Enrico Pupi and Piergiuseppe Rechichi.

Optimizing Inference Conditioning Techniques In Image Generation For Participatory Urban Transformation.

Lisa Pfeiffer: ELIO: Innovations is Object Digitalization and Business Models in the Cultural Sector

Ruth Reiche: Grimm4Geeks: Art meets Digital Humanities or an exploratory approach to Artistic Data Visualization using the example of the Children's and Household Tales of the Brothers Grimm

01:00 pm - 02:00 pm Lunch Break

02:00 pm - 03:30 pm Session 3:

What's on in Berlin

Benjamin Feder and Daniel Johannes Meyer:

DOMEconnect – Interactive Live Streaming Connecting Immersive Venues

Andreas Bienert: SHIFT MetamorphoSis of cultural Heritage Into augmented hypermedia assets For enhanced accessibiliTy and inclusion Lyubov Dimova, Dominik Lengyel: The New

Tactile Model of Pergamon for Berlin

Jacopo Spinelli, Dominik Lengyel: The Visual Identity of a Conference between Science, Art, Museums and Technology

03:30 pm - 04:00 pm Coffee Break

04:00 pm – 04:30 pm Keynote 3:

Dirk Hagen

Hannover University of Applied Sciences and Arts

04:30 pm - 05:00 pm Conference Closing Remarks