EVA London 2007

London College of Communication University of the Arts London

Conference Proceedings

Principal Editor
Jonathan P. Bowen

Co-Editors

Suzanne Keene Lindsay MacDonald

EVA London 2007 Co-Chairs Suzanne Keene, General Chair Jonathan Bowen, Programme Chair Lindsay MacDonald, Organizing Chair James Hemsley, Honorary Chair



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London College of Communication University of the Arts London United Kingdom

11–13 July 2007

CONFERENCE PROCEEDINGS

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CONTENTS

Acknowledgements Introduction	
Day 1 – 11 July 2007	
Keynote speaker: Digital Culture – Whence and Where to? George Mallen (System Simulation Limited, UK)	1.1
Digital Culture: Visualising Ideas	
Digital and Democratised Visuality L. Michael Goldberg (Sydney College of the Arts, Australia)	2.1 – 2.9
The Digital Sledgehammer and Other Handy Implements	3.1 – 3.11
Misplacing Myths and Unravelling Fictions	4.1 – 4.10
De / Construction Sites: Romans and the Digital Playground	5.1 – 5.11
Visualisation in the Museum and Gallery Context	
The Sound of the Archbishop	6.1 – 6.7
Exhibit Content and Learning-related Behaviours in 3D On-line Museum Environments Chao-Yu Lin, Nick Higgett & Emily Baines (De Montfort University, UK)	7.1 – 7.8
Evaluating the Use of Mobile Phones for an Exhibition Tour at the Tate Modern: Dead End or the Way Forward?	8.1 – 8.11
Visualising Exhibits in 3D	9.1 – 9.8
Visual Dialogues Experiments with Multimedia Tools for Interpretation in the Art Gallery Veronica Sekules & Felicity Allen (Sainsbury Centre for Visual Arts / Tate Britain, UK)	10.1 – 10.12

Workshop report: e-Science and Visual Perception: Report to Conference 11.1 Ann Borda & Stuart Dunn (JISC, UK)
Archive tour: The Stanley Kubrick Archive at University of the Arts London
Day 2 – 12 July 2007
Keynote speaker: Presenting the Past with Some Help from the Future
Digital Arts and Technologies
Components of Interactive Multimedia: Performance and Preservations 14.1 – 14.9 Kia Ng, Tran Vu Pham, Bee Ong & David Giaretta (University of Leeds, UK)
Resurrecting the Digitised Body: The Use of the 'Scanned In' Body for making Artworks
Wireless Art: What are the Possibilities of Application of Mobile Communication Media to a Modern, Visual Art Practice and as a Medium of Expression? 16.1 – 16.6 Kasia Molga (University of East London, UK)
<i>Technology and the Uncanny</i>
Making the Spheres Sing: Exploring the Technological Terrain of a New Digital Artwork
Why just Visualisation?
3D Motion Data Analysis and Visualisation for String Practice Training 20.1 – 20.8 Kia Ng, Oliver Larkin, Thijs Koerselman & Bee Ong (University of Leeds, UK)
Stereobodies: A Practice Led Choreographic Investigation using the Collaborative Stereoscopic Access
Light and Byzantine Glass Tesserae

Panel Session: Archiving Digital Artefacts
Roger Hargreaves et al. (LCC, University of the Arts London, UK)
Visualisation Session
An Experimental Wiki for Museums
The Necessity to Change the Collection Management Models of the Contemporary Art Museum
Knowledge Based Approach to Modeling Portrait Painting Methodology See paper 3 Steve DiPaola (Simon Fraser University, Canada)
Escape from Flatland
Evaluating the Use of Mobile Phones for an Exhibition Tour at the Tate Modern: Dead End or the Way Forward?
The Invisible Force Field Experiments
Exhibit Content and Learning-related Behaviours in 3D On-line Museum Environments
Resurrecting the Digitised Body: The Use of the 'Scanned In' Body for making Artworks
Archaeological Practice, Dissemination and Education through VR and AR
The Novgorod Letters with Seals
Cross Disciplinary Collection Access via a Union Catalog

Day 3 – 13 July 2007

Keynote speaker: Evolutionary Art
Imaging in 3D and 2D
Escape from Flatland
Digital Hindsight
Photorealistic 3D Reconstruction of Perspective Paintings and Pictures 33.1 – 33.11 Paolo Alongi, Manolis Lourakis, et al. (Foundation for Research & Technology, Greece / Italy / France)
Computational Studio Art
Augmented Reality for Visualisation of Architectural Design
Imaging and Connecting
NET Connect – Connecting European Culture through New Technology 36.1 – 36.11 Piero Bertacchini & Giuseppe Conti (NETConnect, Europe)
A Knowledge Based Approach to Modeling Portrait Painting Methodology 37.1 – 37.10 Steve DiPaola (Simon Fraser University, Canada)
Visualisation of Communication for Human-Computer Interaction Design 38.1 – 38.8 Sarah McDaid (London South Bank University, UK)
Easy 3D
Digital Arts
Final session: Digital Arts from SMARTlab, University of East London
Appendix
FVA announcements

INTRODUCTION

This year we have relabelled EVA as the simpler *Electronic Visualisation and the Arts*. We have specifically chosen *visualisation* as a theme for the conference, but have interpreted this in its broadest sense. The London College of Communication has generously offered to print the proceedings in full colour, which is highly appropriate for a conference on visualisation.

The Conference is immediately preceded by a number of workshops and associated events on 9–10 July 2007, with the last running concurrently with the Conference on 11 July 2007:

- ♦ Research Workshop Kate Devlin
- ♦ 3D Models for Cultural Heritage applications Francesco Spadoni
- ♦ Planning Social Media for Museums Angelina Russo
- ♦ Ethics of the digital manipulation of images of cultural heritage objects

 James Stevenson (Association of Heritage and Fine Art Photographers)
- ♦ Museums and the European Digital Library: a call to action David Dawson
- ♦ Computer Arts Society meeting Nick Lambert (Ecology, Performance and Collaboration Embodying Intimate Transactions by Keith Armstrong)
- ♦ JISC: e-Science and Visual Perception Ann Borda and Stuart Dunn

We have also introduced a *Visualisation Session* on 12 July, with the flexibility to present work in an informal and one-to-one context, using posters, demonstrations, etc., as appropriate. Some of these are associated with full papers in these proceedings; others are summarised briefly in this proceedings. The conference ends with a screening of projects from SMARTlab Digital Media Institute, led by Lizbeth Goodman at the University of East London.

The first day of the conference ends with a reception and visits to the Stanley Kubrick Archive of the University of the Arts London. At the end of the second day, this year as last, we are holding an early-evening recital before the conference dinner, thanks to the kind offer of the internationally known harpist Geraldine McMahon. We hope this will stimulate the aural as well as the visual senses of EVA participants. This is also the first time that the EVA London conference has been hosted south of the river. All the world-renowned arts facilities of the South Bank Centre on the River Thames are available a short walk away from the conference venue.

This 18th annual EVA Conference in the UK marks a "coming of age" for EVA since James Hemsley (the founder of EVA) and Monica Kaayk (the EVA events manager), while still available for advice and in the former case committee work, are no longer the mainstay of organisation for EVA London. We thank them greatly for passing on such a wonderful institution in an excellent state and hope that we can maintain the momentum they engendered for the future.

Finally, we hope that these proceedings provide an accurate reflection of the EVA London 2007 Conference. We wish all EVA London speakers and participants every success in their efforts to further this exciting and broad field of visualisation in the context of cultural applications.

Jonathan P. Bowen, Suzanne Keene, Lindsay MacDonald EVA Co-Chairs

•••
viii

EVA London Conference $\sim 11\text{--}13$ July 2007