Digital Past 2016

New technologies in heritage, interpretation & outreach

10 & 11 February 2016, St George's Hotel, Llandudno

Programme



Royal Commission on the Ancient and Historical Monuments of Wales

Supported by:



Casgliad y Werin Cymru People's Collection Wales



Day 1 Wednesday 10 February

09.00 Registration: Tea and Coffee on arrival

KEYNOTE SESSION 1 (Wedgewood Suite)

- 10.15 Welcome: Christopher Catling (RCAHMW)
- 10.25 Opening Address: Linda Tomos (National Library of Wales)
- Chair: Toby Driver
- 10.45 Prototyping, Surveying, Observation and Data How Evidence from Users Improves Your Services: Andrew Lewis (V&A)
- 11.15 High-Tech Drones and Immersive Displays Exploiting New Technologies for Digital Heritage: Professor Robert Stone (University of Birmingham
- 11.45 Recalibrating relationships: bringing cultural heritage and people together in a changing Europe: Neil Forbes (Coventry University)
- 12:15 Questions and Discussion

12:30 LUNCH

13:30 SPLIT SESSION 1

Digital Heritage Tourism (Wedgewood Suite) Chair: Tom Pert (RCAHMW)

13:30 Walking through the Bronze Age: The Value of Virtual Reality Environments for Museums: Lizzie Edwards (Samsung Digital Discovery Centre, The British Museum)

Digital Survey: An Integrated Approach (Menai Suite) Chair: Scott Lloyd (RCAHMW)

- 13:30 Digital Saqqara: From Bits of Paper to Bytes of Data: Scott Williams (Cardiff University)
- 13.50 *Gigapixel Photography*: Louise Barker (RCAHMW)

- 13:50 Quantifying the Sublime: A Real-time Dynamic Biometric Approach to the Appreciation of Landscape: Richard Marggraf Turley, Hywel Griffiths &Reyer Zwiggelaar (Aberystwyth University)
- 14.10 The Digital Mapping of Edinburgh's Literary Heritage: Professor James Loxley (University of Edinburgh)
- 14:30 Discover your New Favourite Places: [Explore Churches]: Sarah Crossland (National Churches Trust)
- 14:50 Questions and Discussion

15:15 TEA and COFFEE

UNCONFERENCE SESSIONS (15 minute slots bookable by any delegate on the day) (Wedgewood Suite/Menai Suite/Isaiah Suite)

- 15:45
- 16.00
- 16:15
- 16:30

Wedgewood Suite

17:00 The Cynefin Project: Einion Gruffudd (National Library of Wales)

19:00 Conference dinner for those paying to attend (Wedgewood Suite)

- 14.10 Survey and Presentation of Tintagel: An Integrated Approach: Jon Bedford (Historic England)
- 14:30 Engaging the Community with Digital Archaeology at the Old Church of St. Nicholas, Uphill: Damien Campbell-Bell (Wessex Archaeology)

14:50 Questions and Discussion

Day 2 Thursday 11 February

8.45 Registration

9.15 WORKSHOPS

PLEASE NOTE: Workshops will either consist of one 90 minute session (9.15 - 10.45), or a 40 minute session run twice (9.15 – 9.55 and again 10.05 – 10.45).
Please choose either 1 x 90 minute session or 2 x 40 minute sessions to attend.

90 Minute workshop:

GIS: Introduction to Geo-referencing: Jon Dollery (RCAHMW)

40 Minute workshop:

Peoples Collection Wales: Helen Rowe (PCW/RCAHMW)

Gigapixel Photography: Louise Barker (RCAHMW)

Info-point: Mobile Digital without the Internet: Neil Rathbone (Webnebulus)

Cynefin: Carys Evans (National Library of Wales)

10.45 TEA and COFFEE

11.15 SPLIT SESSION 2 Digital survey: An Integrated Approach (Wedgewood Suite) Chair: Scott Lloyd (RCAHMW)

11.15 RCAHMW Guidelines for Digital Archaeological Archives – A Sustainable Approach to Digital Preservation: Gareth Edwards (RCAHMW)

Digital Heritage Tourism (Menai Suite)

Chair: Rheina van de Wiel (RCAHMW)

11.15 Creating a Network of Places:
Culture Beacons for Heritage
Tourism: Tom Pert & Rheinallt
Jones (Peoples Collection
Wales)

- 11.35 Historic Building Information Modelling (HBIM) of the Four Courts and Henrietta Street, Historical Classical Buildings in Dublin City: Maurice Murphy (Dublin Institute of Technology)
- 11.55 The Past, Present and Future of Online Projects: Perspectives on Planning, Assessing and Using: Susan Davies (Aberystwyth University)
- 12:15 Cijferboek Cultureel Erfgoed: Survey and Monitoring Digital Heritage in Flanders: Bart de Nil (FARO: Flemish Interface for cultural heritage)

- 11.35 Intangible Cultural Heritage: Donna Mitchenson (Durham University)
- 11.55 Digital Interpretation: Good,Bad, Indifferent: Andrew LloydHughes (TruTourism)
- 12:15 Pack Your Imagination: Creative Digital Marketing: Kate Roberts (Cadw)
- 12:35 Questions and Discussion

12.35 Questions and Discussion

13.00 LUNCH

14:00 KEYNOTE SESSION 2 (Wedgewood Suite)

- Chair: David Thomas (RCAHMW)
- 14.00 Digital Marketing Strategies for Heritage Tourism in Wales: Jon Monroe (Visit

Wales)

14.30 3D Cultural Heritage Data: Improving Access and Exploitation: Anthony Corns

(The Discovery Programme)

- 15.00 World Heritage in a Digital Age: Richard Hughes (ICOMOS-UK)
- 15:30 Questions and Discussion
- 15:50 Summing up and close