

The Alan Turing Institute

Computational archival science (CAS) symposium

Towards a transatlantic programme

20 January 2020

Agenda

The British Library
96 Euston Road, NW1 2DB, UK

The Alan Turing Institute is located on the first floor of the British Library and can be accessed via the main doors from 9:30 onwards. Please allow 10 minutes for queuing when planning your journey.

9:30 – 10:00 **Registration, tea and coffee**

10:00 - 11:15 **Introductory session**

Introduction to the CAS Network - Mark Hedges (King's College London, PI of the CAS research network)

Welcome from the Director – Sir Adrian Smith (The Alan Turing Institute Director)

Welcome from The Alan Turing Institute - David Beavan (The Alan Turing Institute)

Welcome from The National Archives - Pip Willcox (The National Archives)

Introduction to the CAS Network - Eirini Goudarouli (The National Archives, Co-I of the CAS research network)

Introduction to the CAS Network - Richard Marciano (University of Maryland, Co-I of the CAS research network)

- Chaired by Eirini Goudarouli (The National Archives)

11:15 - 12:00 **Keynote: Surveying the Land: Source Criticism in the Era of the Digitised Archive**

Kaspar Beelen (The Alan Turing Institute, Research Associate)

Katherine McDonough (The Alan Turing Institute, Senior Research Associate)

Ruth Ahnert (Queen Mary University of London; The Alan Turing Institute)

- Chaired by Pip Willcox (The National Archives)

12:15 – 13:10 **Lunch** (provided)

13:10 – 14:30 **Session 1 - Computational Approaches to Arts and Humanities**

Toward a Fusion of Art History, Material Culture Studies Theories and Computational Archival Science - Lyneise Williams (University of North Carolina)

What does a knowledge infrastructure for future scholarship look like? - David De Roure (University of Oxford)

Computation & Conservation: Challenges and Opportunities from the Archival Conservation Studio - Lora Angelova (The National Archives)

Experimenting in an Art and Humanities Research Infrastructure: the KDL Experience - Arianna Ciula (King's College London)

- Chaired by Mark Hedges (King's College London)

14:30 – 15:00 **Coffee break**

15:00 - 16:00 **Session 2: Computing Archival Practice**

Studying the Legacy of Slavery in Maryland - Maya Davis (Maryland State Archives)

From online networks to visual search: some observations from The National Archives - Tom Storrar and Ian Henderson (The National Archives)

Solving the Problem of Dark Archives Closed to Researchers - Lise Jaillant (Loughborough University)

- Chaired by Richard Marciano (University of Maryland)

16:00 - 16:45 **Panel discussion: Integrating Computational Thinking with Archival Thinking: Challenges and Opportunities**

Jane Winters (School of Advanced Studies)

Jane Greenberg (Drexel University)

Chris Haley (Maryland State Archives)

- Chaired by David Beavan

16:45 - 17:00 **Next steps and discussion** - Mark Hedges (King's College London)

17:00 **End**