

Scientific Research WG activities in conjunction with the 4th SEAHA conference

I am delighted to announce that the Scientific Research Working Group is partnering with the Institute for Sustainable Heritage, University College London (UCL), to present a **roundtable for emerging professionals** on **6 June 2018** in connection with the **4th International Conference on Science and Engineering in Arts, Heritage and Archaeology (SEAHA)**. The SEAHA conference is from **4-6 June 2018 at UCL (London, UK)**. In addition, the Scientific Research Working Group will hold a **business meeting** on the 6th. More details about the roundtable and business meeting will be forthcoming!

4th SEAHA conference: Call for Abstracts

We highly encourage WG members to submit abstracts for oral and/or poster presentations for the SEAHA conference! Details regarding the conference:

<http://www.seaha-cdt.ac.uk/activities/events/seaha-conference-2018/>

The Call for Abstracts is now open and the deadline is **19th February 2018**.

Please submit abstracts by completing the Abstract Submission Form:.

https://docs.google.com/forms/d/1dG2bieOhYSEsuJ0L5-S7njSktGPAaoQnGSugDadf_z8/viewform?edit_requested=true

The conference organizers are looking for the highest quality science presented in an accessible manner to a broad audience.

The SEAHA conference series aims to engage with interdisciplinary scientific research of cultural heritage. The SEAHA conferences established a platform for open dialogue between academics, professionals, practitioners, entrepreneurs and policy-makers from around the globe.

The 4th SEAHA conference will continue to examine the opportunities and challenges confronting heritage science. In doing so, we would like to showcase collaboration with industry in particular and deepen the interdisciplinarity by engaging with high-profile academics and professionals from a broad range of expertise.

Below is a list of the invited speakers:

- **Professor Mathew Collins**

Niels Bohr Professor of Palaeoproteomics, University of Copenhagen, Denmark.

Professor of Archaeology, University of York, UK.

Proposed topic: Bioarchaeology and heritage science

- **Edonis Jesus**

BIM leader, Lendlease, UK.

Founder and chairwoman of BIM4Heritage, UK.

Proposed topic: Building Information Modelling for cultural heritage

- **Chris Jones**

Head of Department, Natural History Museum, Core Research Laboratories, UK.

Proposed topic: Science and natural history collections

- **Professor Chris Lintott**

Professor of Astrophysics, Department of Physics, Oxford University, UK.

Principal Investigator of Zooniverse.

Proposed topic: Citizen science and crowd sourcing

- **Nicola Masini**

Senior Research Scientist, National Research Council (CNR) – Institute for Archaeological and Monumental Heritage (IBAM), Italy.

Proposed topic: Use of spatial technologies in surveying and monitoring cultural heritage

- **Andrew Miller**

Former MP for Ellesmere Port & Neston, UK.

Royal Society's Science Policy Advisory Group, UK.

Proposed topic: Science and policy

- **Professor Sofia Olhede**

Professor of Statistics, Honorary Professor of Computer Science, senior research associate of Mathematics, Director of UCL Centre for Data Science, University College London, UK.

Proposed topic: Big data in heritage science

- **Luca Pezzati**

Senior researcher, National Institute for Optics of the National Research Council (INO-CNR), Italy.

Coordinator of E-RIHS, the European Research Infrastructure for Heritage Science.

Proposed topic: International research infrastructure for heritage science

As well as CDT SEAHA Director

- **Professor May Cassar**

Professor of Sustainable Heritage, Director of Institute for Sustainable Heritage, University College London, UK.

Proposed topic: Job creation in heritage science

Please contact the conference organising committee at events@seaha-cdt.ac.uk for queries.