ICSTI's 2018 ANNUAL CONFERENCE

10-11 September 2018
Hosted by the British Library, London, UK

British Library, 96 Euston Rd, London NW1 2DB, UK.

CONFERENCE PROGRAMME
Updated on 6 June 2018 – All information to be confirmed

Monday 10 September 2018
All meeting sessions to be held in the Boardroom
All catering to be served in the Executive Foyer lounge

9-00 – 9-15
Welcome Coffee

9-15 – 10-15
ICSTI Annual General Meeting
Jan Brase (President, ICSTI), Tony Llewellyn (Executive Director, ICSTI)

10-15 – 11-15
Member-to-Member Presentations
Nathalie Cornic (ISSN International Centre)
ROAD and the ISSN Portal: Leveraging Linked Open Data to promote Open Access Scholarly Publications
XiaoLi Tang (IMICAMS) and Ruixue Zhao (AII of CAAS)
Literature Resources and Sharing Services at NSTL
HeeYoon Choi (KISTI)
J.K. Vijayakumar (KAUST)
KAUST’s campus wide ePoster Management Service
Tuula Hamalainen (VTT)
VTT’s Current Research Information System
Yuantao Kou and Jie Zhang (All of CAAS)
Knowledge Discovery Systems and Agricultural Big Data at CAAS
Suzanne Pilsk (Smithsonian Libraries)

11-15 – 11-30
Break
11-30 – 12-15  Member-to-Member Presentations (cont.)

12-15 – 13-00  Session ‘Innovations That Work’
    Manisha Bolina (Yewno)
    Yewno Discover: When there is too much information out there, how can we turn this into knowledge? A case study from a State Library
    Ashlea Higgs (Digital Science/Uberresearch)
    What is Dimensions?
    Jan Reichelt (Kopernio)

13-00 – 14-00  Lunch

14-00 – 16-30  WWSA Annual Meeting and 10th Anniversary Celebration
    Featuring: Tony Hey (Chief Data Scientist - STFC) - Keynote Speaker

16-30 – 17-30  Executive Board Meeting (with GreyNet)

19-00 –  Members’ Dinner (self-paid) – Venue to be announced

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**Tuesday 11 September 2018**

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9-00 – 9-30  Welcome Coffee

9-30 – 11-00  ITOC Workshop - Chair: Margret Plank (TIB)
    The Scientific Library of the Future

What is on the horizon for scientific libraries? Which trends and technology developments will drive transformation? These questions regarding technology adoption and changing user demands in scientific libraries are the drivers for the ITOC Workshop. Key trends that will very likely have a significant impact on library strategies, operations, and services are the decentralization of the web, distributed computing and storage, data analytics, artificial intelligence and knowledge graph infrastructures. Additionally somewhat older trends like open access, open science and research data management reveal new challenges every year. In this Workshop major scientific libraries and institutions will address the critical challenges that confront them and outline the strategies that they propose in order to best serve users and communities.

**Torsten Reimer** (The British Library)
*From Local Collections to Global Services – the British Library’s new Research Services Strategy*

**Abigail Potter** (National Digital Initiatives, Library of Congress)

**Jerry Sheehan** (National Library of Medicine – NIH/NLM)
*The National Library of Medicine: A Platform for Biomedical Discovery and Data Powered Health*
Konrad Förstner (Provision of Information Services, ZB Med)
Wilma van Wezenbeek, VSNU (Association of Universities in the Netherlands)

Open access: the Dutch approach 2018-2020

Markus Stocker (German National Library of Science and Technology - TIB)

Toward an Open Research Knowledge Graph: Current developments and future directions

11-00 – 11-15  Break

11-15 – 13-00  ITOC Workshop (cont.)

13-00 – 14-00  Lunch

14-00 – 15-30  TACC Workshop - Chair: Brian Hitson (DOE/OSTI)

Discovering and Connecting Related Research Objects in the Modern Science Landscape

Modern scientific research is data-intensive and computer-driven. The data that result from computer-driven experiments, models, and simulations – and the software used to drive experiments and analyze results – are as essential to the fabric of research outcomes and reproducibility as publications. This workshop highlights the nature of modern research and the innovations being used to make diverse but related research objects more discoverable and accessible. It will also demonstrate the power of artificial intelligence and machine learning to power smarter search engines, including their ability to understand relationships across diverse research objects.

Kevin Ashley (Digital Curation Centre)
Rachael Kotarski (The British Library, Freya Project)

British Library Data Strategy and Services

Paolo Manghi (Istituto di Scienza e Tecnologie dell'Informazione, CNR/OpenAIRE)

OpenAIRE: fostering Open Science publishing,” including Scholexplorer (Scholix hub) and the Research Community Dashboard Service in OpenAIRE

Douglas Raymond (Allen Institute for Artificial Intelligence)

Advancing Towards More Efficient Review of Research Literature

Alex Wade (Chan Zuckerberg’s Meta project)

Meta: scientific discovery beyond search

15-30 – 15-45  Break

15-45 – 16-45  TACC Workshop (cont.)

16-45 – 18-00  Executive Board Meeting

18-00 –  End of Conference
ICSTI is very grateful for the financial support towards its 2018 Conference provided by:

YEWNO, Inc

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