10-11 September 2018
Hosted by the British Library, London, UK
British Library, 96 Euston Rd, London NW1 2DB, UK.

CONFERENCE PROGRAMME

Monday 10 September 2018

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 (All of CAAS)
Construction of Literature Resources and Sharing Service of National Science and Technology Library (NSTL)
Tae-Sul Seo (KISTI)
KISTI’s Strategies for Open Science
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)
Latest progress about knowledge discovery systems based on heterogeneous agricultural big data
Suzanne Pilsk (Smithsonian Institution)
Smithsonian Libraries Integrating Research Output with Scholar Profiles to Further the Institutional Mission – Diffusion of Knowledge
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?
Bo Alroe (Digital Science)
What is Dimensions?
Jan Reichelt (Clarivate Analytics)
Giving researchers what they want - One-click article access across publishers websites and databases

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 - 21-00  Members’ Dinner (self-paid)
Venue: Granger & Co Clerkenwell, 50 Sekforde St., London EC1R 0HA

Tuesday 11 September 2018  All meeting sessions to be held in the Boardroom
All catering to be served in the Executive Foyer lounge

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)
*Library of Congress Labs: Piloting a digital strategy*

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)
*The scientific library in transition - future tasks, challenges and opportunities*

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)
*Towards infrastructure that curates scientific information communicated in scholarly literature*

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.

Helena Cousijn (DataCite)
*Make Data Count: developing standardized data-level metrics*

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 - 17:15  TACC Workshop (cont.)
17:15 - 18:00  Executive Board Meeting
18:00 -  End of Conference

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