## U.S. National Committee (USNC)

# Committee on Data for Science and Technology (CODATA)

## CODATA/ICSTI Task Group on Data Citation



**Tuesday, July 12, 2016** 

8:00 am - 5:30 pm

National Academies of Sciences, Engineering & Medicine Data Citation Principles Keck Center, 500 Fifth St., NW, Room 100

**Washington DC** 

# Final Agenda Released!

Virtual Participation Available for Registration http://livestream.com/accounts/7036396/events/5664310 No Need to Register Register for On-Site Attendance Almost Full Register Here

# **US DATA CITATION WORKSHOP:** DEVELOPING POLICY AND PRACTICE

Sponsored by

CODATA/ICSTI Task Group on Data Citation and hosted by The National Academies of Sciences, Engineering, and Medicine's Board on Research Data and Information

Workshop for data professionals focused on increasing awareness and encouraging policy and practice in support of data citation.

Marcia McNutt, President of the National Academy of Sciences, to Keynote

Hear perspectives on the value, use, and challenges of data citation from various stakeholders, including:

- Publishers
- Editors
- Data Managers
- Federal Agencies
- Authors

For More Information Contact:

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AGENDA FOLLOWS:



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### 8:00 Meet and Greet Coffee

#### 8:30 Welcome and Opening Context

- George Strawn, Board Director, Board on Research Data and Information, The National Academies of Sciences, Engineering, and Medicine
- Bonnie C. Carroll, CODATA/ICSTI Data Citation Task Group and CEO, Information International Associates, Inc.
- John Boright, Deputy Executive Director, Policy and Global Affairs Division, The National Academies of Sciences, Engineering, and Medicine

#### 9:00 Setting a baseline / Keynote - Data Sharing: Some Cultural Perspectives

Marcia McNutt, President, The National Academy of Sciences

#### 9:30 Authors and Data Centers

Moderated by Bonnie C. Carroll, Information International Associates

- Michael B. Bellamy, Physicist, Center for Radiation Protection, Knowledge & Chair, Early Career Professionals at Oak Ridge National Laboratory (ORNL)
- Anne L. Washington, Assistant Professor, Organization Development and Knowledge Management Program, School of Policy, Government and International Affairs, George Mason University
- Jared Lyle, Director of Curation Services, Inter-university Consortium for Political and Social Research (ICPSR)
- Giri Prakash, Data Service and Operations Manager, ARM Climate Research Facility, Oak Ridge National Laboratory (ORNL)

#### 10:30 Break

#### 10:45 Editors and Publishers

Moderated by Ester Sztein, National Academy, Research Board on Data and Information

- Brooks Hansen, Director, Publications, American Geophysical Union
- Helena Cousijn, Senior Product Manager Research Data, Elsevier and Publishers Early Adopter Group
- Erika Pastrana, Editorial Team Leader, Nature Communications
- Howard Ratner, Executive Director, CHORUS, (for STM Publishers on Scholix Framework for Linking Data and Literature)

#### 11:45 Tools and Connections

Moderated by Franciel Azpurua-Linares, Information International Associates

- Todd Vision, Data Cite and PI Dryad, Associate Director of Informatics, NESCent, Department of Biology, University of North Carolina at Chapel Hill
- Megan Force, Digital Research Analyst Physical Sciences, Data Citation Index, Thompsons Reuters

#### 12:15 Lunch

#### 1:00 Supporting Organizations Facing The Challenges Of Data Citation

Moderated by Mark Parsons, Research Data Alliance

- Mark Parsons, Secretary General of the Research Data Alliance (RDA) & Member, Earth Sciences Information Partnership (ESIP)
- Tim Clark, Director of Informatics at the Mass General Institute for Neurodegenerative Disease, Assistant Professor of Neurology at Harvard Medical School, and Board of Directors & Founding Member of Force11
- Joan Starr, EZID Program Manager, California Digital Library, and Member of Force 11
- Cyndy Chandler, Researcher & Informatics Specialist, Woods Hole Oceanographic Institution, Research Data Alliance (RDA) Dynamic Data Citation Recommendations
- Kerstin Lehnert, Director of Integrated Earth Data Applications (IEDA), Columbia University, and the Coalition on Publishing Data in the Earth and Space Sciences (COPDESS)

#### 2:15 Perspectives/policies of Government Agencies

Moderated by George Strawn, National Academy, Research Board on Data and Information

- Jerry Sheehan, Assistant Director, Scientific Data and Information, Office of Science and Technology Policy (OSTP) (tentative acceptance)
- Bob Hanisch, Director Office of Data and Informatics, National Institute of Standards and Technology (NIST)
- Jennie Larkin, Senior Advisor for Extramural Programs and Strategic Planning, National Institutes of Health (NIH)
- Chris Lynnes, System Architect on the Earth Observing System Data and Information System (EOSDIS), National Aeronautics and Space Administration (NASA)
- Patricia Knezek, Ph.D., Senior Advisor, Directorate of Mathematical & Physical Sciences, (on detail to the Division of Advanced Cyberinfrastructure), National Science Foundation (NSF)
- Carly Robinson, Senior Science Advisor/ Product Strategist, Office of Scientific and Technical Information (OSTI), Department of Energy (DOE)

#### 3:30 Break

#### 3:45 Reward/incentive Structures

Moderated by Paul Uhlir, Consultant

- Micah Altman, Director of Research, MIT Libraries; Head/Scientist, Program on Information Science, Non-Resident Senior Fellow, Brookings Institute
- Dianne Martin, Vice Provost for Faculty Affairs at GW University

#### 4:30 Open Discussion of What We Heard and What We Should Do Next

# Discussion of Issues and Special Challenges to Further Promote Adoption of Good Citation Practices and Applications.

Moderated by: Cliff Lynch, Executive Director, Coalition for Networked Information (CNI)

- What is the policy environment for data citation?
- What infrastructure is available to support data citation?
- What are current attitudes to data citation?
- Benefits and challenges in implementing data citation policies and practice (including economic and financial considerations)?
- Specific items of concern raised at the workshop?
- Other aspects also addressed at the workshop?
- What is the role of the research funding and policy community in data citation practices?
- **5:15** Summary of Key Actions and Next Steps (George Strawn, Director, Board on Research Data and Information)
- 5:30 Adjourn