

MEETING AGENDA

Signals of Trust in Science Communication

The Banbury Center, Cold Spring Harbor Laboratory, New York, USA April 8-11, 2018

This meeting was funded by The Alfred P. Sloan Foundation

Organizers:

Marcia McNutt, National Academy of Sciences Richard Sever, Cold Spring Harbor Laboratory Press Kathleen Hall Jamieson, University of Pennsylvania

At this Banbury Center meeting, leading scientists joined science communicators and information technology experts to explore how the scientific community can identify and institutionalize signals of trustworthiness on which the audiences can rely in assessing scientific information.

SUNDAY, APRIL 8

Afternoon Participant arrivals 6:00 pm Reception, dinner

MONDAY, APRIL 9

7:15 am Breakfast

8:30 am Welcome and Introductory Remarks

Rebecca Leshan, Director, The Banbury Center Marcia McNutt, National Academy of Sciences Joshua Greenberg, Alfred P. Sloan Foundation



SESSION 1: Social Context and Trust 8:45 am

Mary Woolley, ResearchAmerica!, Arlington, USA Barbara Spellman, University of Virginia School of Law, Charlottesville, USA Garry Gray, University of Victoria, Canada Adam Russell, Defense Advanced Research Projects Agency, Arlington, USA Kenneth Prewitt, Columbia University, New York, USA

11:40 am General Discussion

12:15 pm Luncheon

1:30 pm SESSION 2: Science in Practice

Cori Bargmann, Chan Zuckerberg Initiative, Palo Alto, USA Kevin Mitchell, Trinity College Dublin, Ireland Randy Schekman, University of California at Berkeley, USA Fran Lynch, Mayo Clinic, Rochester, USA Neil Thompson, Massachusetts Institute of Technology, Cambridge, USA

4:15 pm SESSION 3: Academic Publication-peer Review

Rick Anderson, University of Utah, Salt Lake City, USA Theodora Bloom, The BMJ, London, UK Elizabeth Phimister, New England Journal of Medicine, Boston, USA

5:45 pm General Discussion

6:15 pm Reception, dinner

TUESDAY, APRIL 10

7:15 am Breakfast

SESSION 3b: Signaling the Quality of Research and Scholarly Outlets 8:30 am

Jeremy Berg, Science Journals, Washington, DC Arturo Casadevall, Johns Hopkins School of Medicine, Baltimore, USA Brian Nosek, Center for Open Science, Charlottesville, USA Veronique Kiermer, PLOS, San Francisco, USA



11:00 am SESSION 4: Technology for Discovery and Assessment

Jerry Sheehan, US National Library of Medicine, NIH, Bethesda, USA Udi Manber, University of California, San Francisco, USA

11:50 am General Discussion

12:30 pm Luncheon

[cont'd] SESSION 4: Technology for Discovery and Assessment 2:00 pm

Anurag Acharya, Google, Inc., Mountain View, USA

Geoff Bilder, Crossref, Oxford, UK

James Dickerson, Consumer Reports, Yonkers, USA

Sandro Hawke, World Wide Web Consortium, Waltham, USA

4:30pm **General Discussion**

6:00 pm Reception, dinner

WEDNESDAY, APRIL 11

7:15 am Breakfast

8:30am **SESSION 5: Communicating with the Public**

Carl Zimmer, The New York Times, New York, USA Seth Borenstein, The Associated Press, Washington, USA Richard Harris, National Public Radio, Washington, USA Laura Lindenfeld, Stony Brook University, Stony Brook, USA

11:00 am General Discussion

11:20 am SESSION 6: Wrap-Up and Next Steps

Kathleen Hall Jamieson, University of Pennsylvania

12:30 pm Luncheon

2:00 pm Participant departures



MEETING PARTICIPANTS

Anurag Acharya, Google, Inc.

Rick Anderson, University of Utah

Cori Bargmann, Chan Zuckerberg Initiative

Jeremy Berg, Science Journals

Geoffrey Bilder, Crossref

Theodora Bloom, The BMJ

Seth Borenstein, The Associated Press

Arturo Casadevall, Johns Hopkins School of Medicine

James Dickerson, Consumer Reports

Garry Gray, University of Victoria

Joshua Greenberg, Alfred P. Sloan Foundation

Richard Harris, National Public Radio

Sandro Hawke, World Wide Web Consortium

Kathleen Hall Jamieson, University of Pennsylvania

Veronique Kiermer, PLOS

Laura Lindenfeld, Alan Alda Center for Communicating Science, Stony Brook University

Fran Lynch, Mayo Clinic

Udi Manber, University of California, San Francisco

Marcia McNutt, National Academy of Sciences

Kevin Mitchell, Trinity College Dublin

Brian Nosek, Center for Open Science

Bette Phimister, New England Journal of Medicine

Kenneth Prewitt, Columbia University

Adam Russell, U.S. Defense Advanced Research Projects Agency

Randy Schekman, University of California, Berkeley

Richard Sever, Cold Spring Harbor Laboratory Press

Jerry Sheehan, US National Library of Medicine, NIH

Barbara Spellman, University of Virginia

Neil Thompson, Massachusetts Institute of Technology

Mary Woolley, Research!America

Carl Zimmer, The New York Times