Reducing the Inadvertent Spread of Retracted Science: Shaping a Research and Implementation Agenda

ALFRED P. SLOAN FOUNDATION

Monday Oct 26th

DAY 1 Listening and Learning

Welcome and Introductions
6:00-6:20 AM (PT) | 7:00-7:20 AM (MT) | 8:00-8:20 AM (CT) | 9:00-9:20 AM (ET) | 1:00-1:20 PM (UK) | 2:00-2:20 PM (CEST)

Stakeholder Experience Fishbowl Storytelling (20 min per group)

Structure: 5 min round robin, 10 min discussion, 5 min Q&A from audience
Based on your experience or expertise, what do you want others to know about retractions?
What problems are associated with retraction in your community?
Can these problems be solved? How?

GROUP 1 - NORMS, STANDARDS, AND INCENTIVES
6:20-6:40 AM (PT) | 7:20-7:40 AM (MT) | 8:20-8:40 AM (CT) | 9:20-9:40 AM (ET) | 1:20-1:40 PM (UK) | 2:20-2:40 PM (CEST)

People working in standards organizations, funding agencies, or journalism, or in investigating reform in standards and incentives.

- Monya Baker, Senior Editor, Comment Desk, Nature magazine
- Daniele Fanelli, Fellow in Quantitative Methodology, Department of Methodology, London School of Economics and Political Science
- Ashley Farley, Program Officer, Knowledge & Research Services, Bill & Melinda Gates Foundation
- Josh Greenberg, Program Director, Alfred P. Sloan Foundation
- Alice Meadows, Director of Community Engagement, NISO
Ivan Oransky, Co-Founder of Retraction Watch & Vice President, Editorial at Medscape, Distinguished Writer In Residence at New York University’s Carter Journalism Institute, and president of the Association of Health Care Journalists

Deborah Poff, Chair of the Trustee Board COPE & Editor in Chief Journal of Academic Ethics

Eefke Smit, Director of Standards and Technology, International Association of STM Publishers

**GROUP 2 - PUBLISHING INDUSTRY**

6:45-7:05 AM (PT) | 7:45-8:05 AM (MT) | 8:45-9:05 AM (CT) | 9:45-10:05 AM (ET) | 1:45-2:05 PM (UK) | 2:45-3:05 PM (CEST)

People in the publishing industry, e.g. editors, publishers, peer review, managers, quality assurance staff.

- IJsbrand Jan Aalbersberg, Chair of the Standards and Technology Executive Committee of STM; SVP Research Integrity, Elsevier
- Michele Avissar-Whiting, Editor in Chief for Research Square (tentative)
- Annette Flanagin, Executive Managing Editor and Vice President, Editorial Operations, JAMA and The JAMA Network, and Executive Editor, JAMAevidence
- Joerg Heber, Editorial Director, PLOS and Editor-in-Chief PLOS ONE (tentative)
- Dan Kulp, Director, Editorial Development for the journals of the American Chemical Society
- Michael Markie, Publishing Director, Life Sciences, F1000
- Katrina Pickersgill, Executive Peer Review Manager, SAGE Publications, Ltd.
- Sarah Robbie, Head of Research Integrity & Ethics, Taylor and Francis
- Randy Townsend, Director, Journal Operations at American Geophysical Union

**GROUP 3 - BRIDGING TECHNOLOGY**

7:10-7:30 AM (PT) | 8:10-8:30 AM (MT) | 9:10-9:30 AM (CT) | 10:10-10:30 AM (ET) | 2:10-2:30 PM (UK) | 3:10-3:30 PM (CEST)

People whose work supports interlinking and interconnection of scholarly publishing items, e.g. citation verification software, reference management systems, and bibliographic databases (indexing and abstracting, citations) and underlying technologies such as identifiers and metadata.

- Geoff Bilder, Director of Technology and Research, Crossref
- Helena Cousijn, Community Engagement Director, DataCite
- Nicholas De Vito, Doctoral Researcher, EBM DataLab, University of Oxford
- Patricia Feeney, Head of Metadata, Crossref
- Hannah Heckner, Product Strategist, Silverchair
- James Leung, Head of Product Management, Kopernio, Clarivate
- Josh Nicholson, Co-founder and CEO scite
- Laura Paglione, Project Lead, Metadata2020
- John Seguin, President and Chief Librarian, Third Iron LLC
- Sean Takats, Director of Zotero & Professor/Chief Scientist University of Luxembourg

**BREAK - 15 MINUTES**

7:30-7:45 AM (PT) | 8:30-8:45 AM (MT) | 9:30-9:45 AM (CT) | 10:30-10:45 AM (ET) | 2:30-2:45 PM (UK) | 3:30-3:45 PM (CEST)
GROUP 4 - RESEARCH INTEGRITY
7:45-8:05 AM (PT) | 8:45-9:05 AM (MT) | 9:45-10:05 AM (CT) | 10:45-11:05 AM (ET) | 2:45-3:05 PM (UK) | 3:45-4:05 PM (CEST)

People in a research integrity office in government or a university, supporting research integrity efforts/investigations in publishing.

- Elisabeth Bik, Science Integrity consultant & Microbiome
- Stephanie Boughton, Cochrane Research Integrity Editor
- Stephen Gonsalves, US Office of Research Integrity, Division of Education and Integrity
- Francesca Grifo, Scientific Integrity Official Environmental Protection Agency
- CK Gunsalus, Director, National Center for Professional & Research Ethics, Professor Emerita of Business, and Research Professor at the Coordinated Sciences Laboratory, University of Illinois at Urbana-Champaign
- Christopher Lehmann, Research Integrity Officer, University of Illinois, Urbana-Champaign
- Aaron Manka, Director, Research Integrity and Administrative Investigations, National Science Foundation, Office of Inspector General

GROUP 5 - RESEARCHERS & LIBRARIANS
8:10-8:30 AM (PT) | 9:10-9:30 AM (MT) | 10:10-10:30 AM (CT) | 11:10-11:30 AM (ET) | 3:10-3:30 PM (UK) | 4:10-4:30 PM (CEST)

People producing and/or facilitating access to original research.

- Elsa Alvaro, Director of Academic Engagement, Librarian for Chemistry, and Chemical and Biological Engineering, Northwestern University Libraries
- Caitlin Bakker, Medical School Librarian and Research Services Coordinator, Health Sciences Library University of Minnesota
- Jennifer Deal, Librarian Lead and Institutional Repository Manager, Advocate Aurora Library
- Karen Hanus, Director, Advocate Aurora Library, St. Luke's Medical Center
- Tom Heyman, Assistant Professor, Methodology & Statistics, Faculty of Social Sciences, Leiden University
- Kathryn Kaiser, Assistant Professor, Dept. of Health Behavior, University of Alabama Birmingham
- Kathrin McConnell, Director, FDA Library, Office of Information Management and Technology
- Pamela Ronald, Distinguished Professor, Department of Plant Pathology, College of Agricultural and Environmental Sciences, University of California, Davis (tentative)
- Barbara Ruggeri, Life & Health Sciences Librarian, Carroll University
- Elizabeth Suelzer, User Education and Reference Librarian Medical College of Wisconsin
- Nicole Theis-Mahon, Liaison Librarian & Health Sciences Collection Coordinator, Health Sciences Library University of Minnesota

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Conversation Café - Thematic Discussions in breakout rooms - 45 min + 5 min notetaking
8:50 AM-9:45 (PT) | 9:50-10:45 AM (MT) | 10:50-11:45 AM (CT) | 11:50 AM-12:45 PM (ET) | 3:50-4:45 PM (UK) | 4:50-5:45 PM (CEST)

Group discussion in 4 rounds:

- First round: Each person shares thoughts about the topic. 5 min
- Second round: Each person shares thoughts after having listened to everybody in the room. 5 min
- Third round: open discussion 25 min
- Fourth round: each member shares takeaways, ideas, and thoughts for next steps. 10 min.

Group members record takeaways, thoughts, and ideas in shared Google Slides. 5 min.

Participants will self-select a breakout room. See discussion prompts table below.

- Types of retractions
- Informative retraction notices
- Communication of misconduct investigations
- Visibility of retraction status
- Author-initiated retraction
- Rooms 6 - 10: Participant nominated topics TBD

REPORT OUT FROM THEMATIC DISCUSSIONS / GATHERING EMERGING TOPICS FOR DAY 2 / WRAP-UP
9:45-10 AM (PT) | 10:45-11 AM (MT) | 11:45 AM-noon(CT) | 12:45-1:00 PM (ET) | 4:45-5:00 PM (UK) | 5:45-6:00 PM (CEST)

TABLE: DISCUSSION PROMPTS FOR CONVERSATION CAFE (Please suggest additional topics!)

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<thead>
<tr>
<th>Room</th>
<th>Prompt</th>
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<tr>
<td>Types of retractions</td>
<td>What would a common taxonomy for retractions include? What are industry requirements to make it feasible to apply?</td>
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<td>Informative retraction notices</td>
<td>What are the obstacles to including detailed retraction information in retraction notices such as who is retracting and what is the reason for the retractions?</td>
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<td>Communication of misconduct investigations</td>
<td>What do publishers need or expect from institutions conducting misconduct investigations? What are the disincentives for institutions to collaborate with publishers on issues of retraction?</td>
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<td>Visibility of retraction status</td>
<td>What are the obstacles to consistent, clear identification of retraction status on publisher websites?</td>
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<td>Author-initiated retraction</td>
<td>What options are there for author-initiated retraction? What challenges are there to author-initiated retractions?</td>
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