



This conference is supported through the US Office of Research Integrity (ORI), Department of Health and Human Services Conference Grant: ORI IR230076-01-00

# DAY 1: May 20, 2024

| 7:00 am - 8:30 am | Registration - University of South Alabama Student Center Lobby  |
|-------------------|--|
|                   | Breakfast - Ballroom   |
| 7:30 am- 3:30 pm  | Exhibitors: Concourse Area (near Glass Room 203)   |
| 8:30 am – 8:45 am | Welcome and Logistics  |
|                   | Lynne Chronister, Vice President for Research and Economic Development, University of South Alabama                                      |
|                   | Andrea Kent, Ph.D., Executive Vice President and Provost, University of South Alabama  |
|                   | Dusty Layton, MPA, Executive Director, Office of Research Compliance and Assurance   |
| 8:45 am - 9:45 am | Session 1 Keynote: Framework to support research integrity: Focus on publication ethics, FAIR Data and Artificial Intelligence Interface |
|                   | Sheila Garrity, JD, MPH, MBA Director, Department of Health and Human Services, Office of Research Integrity                             |
| 9:45 am- 10:15 am | Break and Exhibitors – Concourse   |

# 10:15 am -12:30 pm Session 1 Presentations & Discussion: Ballroom

# **Future of Scholarly Communication**

- Ann Gabriel, Senior Vice President Global Strategic Networks Elsevier Publishing

# Increase in data publishing and issues with ethical challenges addressing datasets

Joerg Heber, Ph.D. Research Integrity Officer, Lawrence Berkeley National Laboratory.
 Previous positions held include editorial director at Public Library of Science (PLOS) and editor-in-chief at PLOS ONE; executive editor of Nature Communications

# Al and authorship: What Does the Development of Al tools mean for publication ethics and authorship

Kaia Motter, Head of Academic Affairs, North America, Springer Nature Publishing

# **Ethical Implications of Using AI in Research**

Mohammad Hosseini, Ph.D., Assistant Professor, Feinberg School of Medicine,
 Northwestern Medicine

#### 11:35 am- 12:30 pm

### **Session 1 Panel Discussion**

Moderator: Deepika Bhatia, Associate Vice President for Research, Compliance and Regulatory Affairs, Emory University

# 12:30 pm -1:15 pm

Lunch

### 1:15 pm - 2:00 pm

Session 2 Keynote: Fostering research integrity amidst rapid technological changes: Implications for the way science is supported, practiced, conducted and communicated

Michael Lauer, M.D., Deputy Director for Extramural Research, National Institute of Health

# 2:00 pm - 3:00 pm

#### Session 2 Presentations: Ballroom

# **Incorporating AI processes in Human Subject Protection Programs**

- Kirstin Morningstar, MBA, CIP, CPIA, Senior Director, Office of Regulatory Affairs, University of Texas at Arlington

# Research Security and Integrity Standards: Tools and resources used to develop security program standards that support research integrity

- Rebecca Keiser, Ph.D., Chief of Research Security Strategy and Policy, National Science Foundation

# Shielding International Students from Foreign Influence: The Vital Role of Robust University Research Security Programs

 Susan Martinis, Vice Chancellor for Research and Innovation, University of Illinois Urbana-Champaign

#### 3:00 pm - 3:15 pm

#### **Break and Exhibitors - Concourse**

# 3:15 pm – 5:00 pm

#### Session 2 Presentations & Discussion (Continued): Ballroom

#### 3:15 pm - 4:00 pm

How to effectively comment on regulations: Facilitating federal agencies 'Request for Information'

# <u>Part 1</u>: Responding to Request for Information: Perspectives from the general public viewpoint

 Kris West, JD, MS, Director, Research Compliance and Ethics, Council on Governmental Relations (COGR) <u>Part 2</u>: Reviewing Responses to Request for Information: Perspectives from the federal agency viewpoint.

*ORI 2023 Notice of Proposed New Rulemaking for Research Misconduct Regulations* - Sheila Garrity, JD, MPH, MBA, Director, DHHS Office of Research Integrity

National Security Presidential Memorandum 33 (NSPM-33) Research Security Program Standards - Rebecca Keiser, Ph.D., Chief of Research Security Strategy and Policy, National Science Foundation

4:00 pm -5:00 pm Session 2 Panel Discussions

Moderator: Robin Broussard, Ph.D., Director, Office of Research Integrity, University of Louisiana at Lafayette

5:15 pm – 7:00 pm Networking Reception, MacQueen Alumni Center

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# Day 2: May 21, 2024

| 7:00 am – 8:00 am | Breakfast - Ballroom  |
|-------------------|---|
| 7:00 am -1:45 pm  | Exhibitors: Concourse Area / near Glass Room 203  |
| 7:25 am – 7:55 am | Introduction to the Ethical and Responsible Research Program (ER2) at the National  |
|                   | Science Foundation  |
|                   | The presentation will include a brief history of the ER2 program, and a description of the types of proposals that are supported by the program and the merit review process. |
|                   | Jason Borenstein, Ph.D., Program Director, National Science Foundation  |
|                   | Student Center - TERRACE ROOM   |
| 8:05 am – 8:15 am | Opening Remarks   |
|                   | Sangeeta Panicker, Ph.D.  |
|                   | Director, Public Policy and Education   |
|                   | Public Responsibility in Medicine and Research (PRIM&R)   |
| 8:15 am- 9:15 am  | Session 3 Keynote: Safeguarding and embracing change in research practices:   |
|                   | Cultivating and sustaining an ethical research environment  |
|                   | Willie May, Ph.D., Vice President for Research and Economic Development, Morgan State   |
|                   | University. American Association for the Advancement of Science (AAAS) President-elect  |

# 9:15 am -11:30 am Session 3 Presentations and Discussion: Ballroom

Building institutional culture that support research integrity: Ensuring value in diversity and inclusivity

 Tracy Arwood, Chief Ethics and Compliance Officer & Associate Vice President, Clemson University

Conducting research responsibly: Supportive mentoring – What does this look like in practice?

- Etta Ward, Full Circle Consulting LLC. Previous position held Senior Director of Faculty Mentoring and Leadership, Indiana University Indianapolis

Team science in a Zoom world: What are the ethical challenges?

- David Resnik, J.D., Ph.D., Bioethicist at the National Institute of Environmental Health Sciences, National Institutes of Health

# 10:15 am - 10:45 am Break and Exhibitors - Concourse

# 10:45 am -11:30 am Session 3 Panel Discussion

Moderator: Matthew Reichert, Ph.D., Associate Vice President for Research, University of South Alabama

# 11:30am – 12:30 pm Lessons Learned - Duke whistleblower case review: Warning signs of research misconduct

John Thomas, Jr., Attorney, Hafemann, Magee & Thomas

# 12:30 pm -12:45pm Closing Remarks

Dusty Layton, MPA, Executive Director, Research Compliance and Assurance, University of South Alabama

Sheila Garrity, JD, MPH, MBA, Director, Department of Health and Human Services, Office of Research Integrity

# 12:45 pm - 1:45 pm Boxed Lunch and Exhibition Showcase

Concourse Area