

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

Roundtable on Global Science Diplomacy

Virtual Meeting Date:

March 29, 2023

10:30am-4:00 pm EDT

Zoom link: A Zoom link will be sent to you upon registration [here](#)

In-person location: NAS 280, National Academy of Sciences Building, 2101 Constitution Ave NW,
Washington, DC 20418

Agenda

Open Sessions

All times are in EDT

March 29, 2023

10:15 am –

Coffee

10:30 am

Coffee and tea provided

10:30 am –

SESSION 2: Research Integrity, Openness, and Security

12:00 pm

Moderator: *E. William Colglazier*

Rebecca Keiser, Chief of Research Security Strategy and Policy, NSF

*Ali Douraghy, Principal Deputy Under Secretary, Office of the Under Secretary for
Science and Innovation, U.S. Department of Energy*

Salvatore Arico, Executive Director, International Science Council

*Tobin Smith, Senior Vice President for Science Policy & Global Affairs, Association of
American Universities*

Discussion

- What are the major obstacles or challenges to research integrity?
- What can individual scientists and researchers do to enhance research integrity?

12:00 pm –

Lunch

1:00 pm

Lunch provided

1:00 pm –

SESSION 3: The Status of U.S. Science Diplomacy – The OSTP Report and Beyond

2:30 pm

Moderators: *Katherine Himes and Micah Lowenthal, Senior Theme Lead, International
Networks and Cooperation, NASEM*

Overview of Biennial Report to Congress on International Science & Technology
Cooperation (2022): *Cole Donovan, Staff Director, National Science, Technology, and
Security Roundtable, NASEM*

Jason Donovan, Director of the Office of Science & Technology Cooperation at the U.S. Department of State
Genya Dana, Head of Global Health Policy, Avellino Lab
Joanna Lewis, Director, Science, Technology and International Affairs Program, Georgetown University

Discussion

- What does U.S. science diplomacy look like today (with particular focus on CHIPS Act and competition with China)?
- What will U.S. science diplomacy look like in the next five years (with particular focus on foreign interference and research integrity)?
- How does the U.S. government set science diplomacy goals and track success?
- What are the effects of mis- and dis-information?
- How does the U.S. government understand horizon scanning?
- How should we deal with great uncertainties in geopolitics when thinking about horizon scanning?

NAS Policy and Global Affairs Activities

Dalal Najib, Science and Engineering Capacity Development, NASEM
Ourania Kostis, Executive Director, InterAcademy Partnership, NASEM
Negin Sobhani, Director, Science and Technology for Resilience, NASEM

Discussion

2:30 pm –
4:00 pm

SESSION 4: The Impact of War and Conflict on Science and Scientists Moderator: *Cole Donovan*

Updates on the Situation in Ukraine: *Yulia Bezvershenko, Visiting Scholar, Stanford University*

Amy Flatten, Director of International Affairs, American Physical Society
Jorge Huete, Founding President & Current Vice President, Academy of Sciences of Nicaragua
Amy Nice, Distinguished Immigration Fellow & Visiting Scholar, Cornell University
Rebecca Everly, Director, Committee on Human Rights, NASEM

Discussion

- What needs are acute and unexpected?
- How do we grapple with humanitarian support and S&T simultaneously?
- What are the best practices for helping individual scientists? What are the needs based on career stages? What are the support systems?
- What is the role of the diaspora? The temporarily displaced?
- How do scientists maintain connections to global science systems (especially for those disconnected from national systems)?