

Roundtable on Science and Technology for Sustainability

December 3-4, 2025

All times are US Eastern Time

In Person

National Academy of Sciences, Room 125
2100 C Street NW Washington, DC

Virtual

ZoomGov Meeting

AGENDA

Meeting Objectives: Discuss a strategic realignment of Roundtable activities in the context of the National Academies reorganization; and develop a plan of actions for Roundtable initiatives.

Wednesday, December 3, 2025

6:30 pm **Working Dinner**
Washington, DC

Thursday, December 4, 2025

9:00 am **Welcome, Introductions, and Meeting Goals**
Klaus Tilmes, Senior Policy Advisor and Development Consultant, Roundtable Co-Chair
Cherry Murray (NAS/NAE), Formerly University of Arizona, Roundtable Co-Chair
Franklin Carrero-Martínez, National Academies of Sciences, Engineering, and Medicine

9:15 am **Welcome from the Office of International Networks, Cooperation, and Security (INCS) and the Role of the Science and Technology for Sustainability Program**
Vaughan Turekian, Executive Director, INCS

9:25 am **Strategic Realignment of Roundtable Activities**
Franklin Carrero-Martínez, National Academies

9:45 am BREAK

10:00 am **NAS Perspective on Sustainability across the National Academies**
Marcia McNutt, President, National Academy of Sciences

10:15 am **NAE Perspective on Sustainability across the National Academies**
Tsu-Jae Liu, President, National Academy of Engineering

- 10:30 am **Executive Directors Perspectives on Sustainability across the National Academies**
Moderator: E. William Colglazier, Scientific Advisor to the Roundtable
- Tina Bahadori, Executive Director, Center for Advancing Science and Technology (CAST)
 - Elizabeth Eide, Executive Director, Center for Health, People, and Places (CHPP)
 - Lauren Alexander Augustine, Executive Director, Gulf Research Program (GRP)
 - Christopher King, Executive Director, Office of Strategy and Engagement (OSE)
- 11:30 am **Strategic Coordination on Sustainability across the National Academies**
Gregory Symmes, Executive Officer, National Research Council; and Chief Operating Officer, National Academy of Sciences
- 11:45 am **Collaboration Opportunities for Sustainability across the National Academies**
Moderator: Franklin Carrero-Martínez, National Academies
- Michelle Schwalbe, Senior Program Director, Physical Sciences, Systems, and Infrastructure, CAST
 - Heidi Schweingruber, Senior Program Director, Science and Engineering Education and Workforce, CAST
 - Melissa Forbes, Deputy Executive Director, GRP
 - Robin Schoen, Senior Program Director, Food, Nutrition, and Agriculture, CHPP
 - Kasey White, Director and Steven Sticher, Senior Program Officer, Earth Systems and Resources, CHPP
- 12:30 pm LUNCH
- 1:15 pm **ImpactAI: Generating Insights for Global Development**
Arianna Legovini, Director, Development Impact Group, World Bank
- 1:45 pm **Strategic Priorities for the Roundtable**
All Members
- 2:30 pm **Wrap Up**
Klaus Tilmes and Cherry Murray (NAS/NAE), STS Roundtable Co-Chairs
- 2:45 pm **Adjourn**