The National Academies of SCIENCES • ENGINEERING • MEDICINE

GUIRR UPDATE

Meeting of the Federal Demonstration Partnership (FDP)

Susan Sloan

Director, GUIRR January 11, 2021



Another acronym, but not a federal agency.

GUIRR serves as neutral convener of the FDP within the National Academies

MISSION

The mission of the **Government-University-Industry Research Roundtable** (GUIRR) is to convene senior-most representatives from government, universities, and industry to define and explore critical issues related to the national and global science and technology agenda that are of shared interest; to frame the next critical question stemming from current debate and analysis; and to incubate activities of ongoing value to the stakeholders. The forum is designed to facilitate candid dialogue among participants, catalyze and foster follow-on activities, and, where appropriate, carry awareness of consequences to the wider public.

GUIRR Co-Chairs

- Mr. Alfred Grasso, Immediate Past President and CEO of MITRE Corporation
- Dr. Laurie Leshin, President of Worcester Polytechnic Institute

MEMBERS

GUIRR Leadership Council (Council + Associates)
University-Industry Partners (51 orgs. at present)

MEETINGS IN 2020

- The Role of Research and Technology in the Changing Ocean Economy (February 4-5)
- Resilience of the Research Enterprise During the COVID-19 Crisis (6 virtual workshops held between May and August)
- Learning from Rapid Responses, Innovation, and Adaptation to the COVID Crisis (4 virtual workshops, keynote address, and breakout sessions; October 14-16)







First Meeting of 2021



Six short, virtual workshops designed to explore current challenges to U.S. leadership in science and innovation and the ways in which global engagement can enhance U.S. competitiveness.

- Taking Stock of the Challenges to U.S. Science and Technology Leadership (Feb. 10)
- Strengthening the Intersection of Science, Foreign Policy, and International Development Assistance Policy (Feb. 18)
- Improving the U.S. Innovation Environment with Public-Private Partnerships (Feb. 25)
- Demonstrating the Value of International Research Collaboration (Mar. 3)
- Maintaining U.S. Leadership in International Standards Bodies (Mar. 11)
- Supporting International Students and Researchers in the United States (Mar. 17)

GUIRR Webinars – Latter Half of 2020

- May 27 COVID-19 High Performance Computing Consortium
- June 8 Workforce Education and the Implications of COVID-19
- July 22 NSF's Future of Work at the Human-Technology Frontier: Core
 Research
- August 27 Human-Centered AI: Implications for Policy and Research
- September 15 Driving Talent, Workforce Development, and
 Opportunity: APLU's Innovation and Economic Prosperity Designation
- October 27 NSF's Convergence Accelerator

Next Webinar

January 27, 2021 @ 1 p.m. ET – Al Institute
 for Next Generation Food Systems

* FREE and open to all *

To be kept apprised of upcoming events, please subscribe to the GUIRR mailing list at www.nas.edu/guirr

Thank you! Questions?

ssloan@nas.edu

GUIRR Staff:

Lillian Andrews, Senior Program Assistant Megan Nicholson, Program Officer Clara Savage, Senior Finance Business Partner Susan Sloan, Director