The National Academies of SCIENCES • ENGINEERING • MEDICINE

GUIRR UPDATE

Meeting of the Federal Demonstration Partnership (FDP)

Susan Sloan
Director, GUIRR
May 24, 2021



Leadership Council

(Individuals appointed by the President of the National Academy of Sciences)

Laurie Leshin, President, Worcester Polytechnic Institute – University Co-Chair*

Al Grasso, Immediate Past President and CEO, MITRE Corp. – Industry Co-Chair*

Chaouki Abdallah, EVPR, Georgia Institute of Technology

Taylor Eighmy, President, University of Texas at San Antonio

Patricia Falcone, Deputy Director for Science and Tech, Lawrence Livermore Nat'l Lab

Bahija Jallal, CEO, Immunocore

Mehmood Khan, CEO, Life Biosciences

Steve Koonin, Director, Center for Urban Science and Progress, New York University

Corinna Lathan , CEO, AnthroTronix

Laurie Locascio, VPR, University of Maryland

Carl Schramm, University Professor, Syracuse University

Tom Skalak, Senior Advisor, Clara Wu and Joe Tsai Foundation

Steven Walker, VP and CTO, Corporate Engineering, Technology and Operations, Lockheed Martin Corporation

Grace Wang, EVP for Research, Innovation and Knowledge Enterprise, The Ohio State University

GOVERNMENT-UNIVERSITY-INDUSTRY RESEARCH ROUNDTABLE

Ex-Officio Members of the Council

(Academy presidents and heads or chief scientists of the major federal R&D agencies)

Marcia McNutt, President, National Academy of Sciences John Anderson, President, National Academy of Engineering Victor Dzau, President, National Academy of Medicine

Francis Collins, Director, NIH

James Green, Chief Scientist, NASA

Denise Hinton, Chief Scientist, FDA

Sethuraman Panchanathan, Director, NSF

Tim Persons, Chief Scientist, GAO

OTHER OFFICIALS IN THE BIDEN ADMINISTRATION TO BE INVITED TO JOIN THE GUIRR COUNCIL ONCE CONFIRMED. Meanwhile, most other federal research agencies are represented by a named Associate that serves as the delegate/alternate. The FDP Co-Chairs are also GUIRR Council Associates.

GUIRR Welcomes New Institutional Members

 Riverside Research joined in partnership with The Ohio State University

 University of Texas at San Antonio joined with Dell Technologies

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)

Summer 2021 Meeting—Coming Up!

PARTNERSHIPS AND CROSS-SECTOR COLLABORATION TO SUPPORT CLIMATE SCIENCE AND POLICY

GUIRR VIRTUAL MEETING SUMMER 2021

A series of 5 short (90-minute) workshops designed to explore ongoing and new opportunities to leverage S&T partnerships and collaboration to inform the development of climate science and policy.

- The State of U.S. Climate Science and Research Infrastructure (June 15)
- Developments in the Clean Energy Transition (June 23)
- Technologies for Decarbonization (June 30)
- The Social Cost of Carbon and the Developing Carbon Market (July 14)
- Climate Impacts on Health, Equity, and Security (July 22)

GUIRR Monthly Webinars - 2021

- January 27 Al Institute for Next Generation Food Systems
- February 23 Transforming Workforce Education and Training
- March 24 Supporting Student Mental Health and Wellbeing
- April 22 Partnerships for the Sustainable Development Goals

Coming Up:

- May 27 SEEDing Healthcare Innovation with the NIH
- June 16 Money for Nothing: Predatory Practices in Academic
 Journals and Conferences
- July 20 Introduction to the Agricultural Genome to Phenome
 Initiative

GUIRR webinars begin at 1pm ET. They are free and open to the public.

To be kept apprised of upcoming events, please subscribe to the GUIRR mailing list at

www.nas.edu/guirr

Thank You!

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