

Atlanta  Conference
On Science and Innovation Policy

SciSIP Grantee Workshop 2019

Wednesday, October 16

Technology Square Research Building, Room 118
85 5th St NW, Atlanta, GA 30308

- Noon – 1 pm Lunch available for workshop registrants
- 1 – 1:15 pm Welcome from Cassidy Sugimoto, SciSIP Program Director
- 1:20 – 3:00 Parallel paper sessions (see listing below with rooms)
- 3:00 – 3:15 Break
- 3:15 – 4:00 Summary of SciSIP Accomplishments (rapporteur reports)

Chair: Andi Hess, Arizona State

Britt Holbrook, New Jersey Institute of Technology
Caroline Wagner, The Ohio State University
Julia Melkers, Georgia Tech
Nick Vonortas, George Washington University
Philip Shapira, Manchester University

- 4:00 – 4:45 Early Career Panel: The Future of STI Policy Research

Chair: Maria Maria Karaulova, Manchester Institute of Innovation Research

John Helveston, George Washington University
Kavita Surana, University of Maryland
Meghna Mukherjee, University of California Berkeley
Thomas Woodson, SUNY Stony Brook

- 4:45 – 5:00 Closing remarks (Susan Cozzens, Cassidy Sugimoto)



***We gratefully acknowledge the support of NSF Grant 1936620 from
the Science of Science and Innovation Policy Program.***

Atlanta  Conference
On Science and Innovation Policy

| Authors | Title |
|---|--|
| Workshop Session One Room 132 | <i>Chair: David Parkes, AAAS</i> |
| Ioannis, Pavlidis (University of Houston) | From Genomics to Brain Science: What Makes Researchers Tick in Transdisciplinary Initiatives |
| Ring-Ramirez, Misty (Austin Peay State University); Leahey, Erin (Arizona State University); Barringer, Sondra (SMU) | Overview of University Commitment to Interdisciplinary Research: Scope, Causes, and Consequences |
| Mukherjee, Meghna; Posch, Konrad (University of California Berkeley) | Sociotechnical Imaginaries of Capacity: Observing and Explaining Regulatory Processes in Progress in Rapidly Changing Fields |
| Griffin M Weber, MD, PhD Associate Professor of Biomedical Informatics, Harvard Medical School | Using Matched Controls to Measure the Impact of Small Research Pilot Grants |
| Workshop Session Two Room 133 | <i>Chair: Margaret Taylor, Lawrence Berkeley National Laboratory</i> |
| Kenneth, Evans (Rice University's Baker Institute for Public Policy) | The Evolving Role of White House Science Advisors: Lessons learned from the President's Council of Advisors on Science and Technology (PCAST)" |
| Keller, Ann (UC Berkeley); Scholl, Brian (IZA-Bonn); Taylor, Margaret (Lawrence Berkeley Lab); Taymor, Ken (UC Berkeley) | Technological Capacity: Public Sector Organizations & Rapidly Emerging Technologies |
| Kay, Luciano (Institute for Social, Behavioral and Economic Research; University of California Santa Barbara) | Science Policy Research Report: The Use of Innovation Prizes in Government |
| Brunswicker, Sabine (Research Center for Open Digital Innovation, Purdue University) | Transparency as an innovation nudge: Transparency in open data contests and its innovation effects |
| Workshop Session Three Room 134 | <i>Chair: Jeffrey Alexander, RTI International</i> |
| Vonortas, Nicholas S. (The George Washington University); Ràfols, Ismael (Research Fellow, Ingenio (CSIC-UPV), Universitat Polècnica de València, Spain) | The Use of Research Portfolios in Science Policy |
| Kwon, Seokbeom (Georgia Institute of Technology); Liu, Xiaoyu (Beijing Institute of Technology); Porter, Alan (Georgia Institute of Technology & Search Technology); Youtie, Jan (Georgia Institute of Technology) | Research addressing emerging technological ideas has greater scientific impact |
| Whitford, Josh (Columbia University); Schrank, Andrew (Brown University) | Do organizations follow their leaders or pursue their goals? Evidence from industrial policymaking in the United States |

Atlanta  Conference
On Science and Innovation Policy