

## Government-University-Industry Research Roundtable June 2023 Webinar

## U.S. Research Trends - The Impact of Globalization and Collaboration

#### **Abstract:**

The Government-University-Industry Research Roundtable will convene a webinar to discuss a <u>recent report by the Institute for Scientific Information</u> (ISI) at Clarivate, on the impact of globalization and collaboration on the trajectory of research in the U.S. During this webinar, **Dr. Jonathan Adams**, Chief Scientific Officer at ISI; and **Dr. Josh Schnell**, Director of Global Academic and Government Consultancy Practice at Clarivate, will present the key findings of the report. The speakers will also focus on the balance of domestic and collaborative research, corresponding policy implications, including the redistributive effects of the Established Program to Stimulate Competitive Research (EPSCoR).

### **Speaker Biographies:**



**Jonathan Adams** is Chief Scientist, Institute for Scientific Information (ISI), a part of *Web of Science* Group at Clarivate. He is also a Visiting Professor at King's College London, Policy Institute, and was awarded an Honorary D.Sc. in 2017 by the University of Exeter, for his work in higher education and research policy.

Professor Adams was the lead founder of *Evidence* Ltd, Director of Research Evaluation for Thomson Reuters, and Chief Scientist at Digital Science & Research Ltd, a Holtzbrinck Group company and

sister-company to Nature Publishing Group. He has carried out research evaluation for agencies and institutions in the UK, elsewhere in Europe, Brazil, Australia, China and India. Jonathan led the New Zealand government's 2008 review of research evaluation and was a member of the Australian Research Council (ARC) indicators development groups for Excellence in Research for Australia (2009) and impact and engagement (2016). In 2004 he chaired the European Commission Monitoring Committee for the Evaluation of Framework Programme 6 (FP6); and, in 2006, he chaired the Monitoring Group of the European Research Fund for Coal & Steel. He has worked at King's College London (1979-1980), University of Newcastle upon Tyne (1980-1983), University of Leeds (1983-1989) and Imperial College London (1989-1992), was a member of the science policy staff of the UK Advisory Board for the Research Councils (1989-1992) and Leeds University's Director of Research Strategy (1993-1997).

# NATIONAL ACADEMIES



**Joshua Schnell** is Director of the Academic & Government Global Consultancy at Clarivate, overseeing a team of analysts and data scientists conducting scientometric analyses, program evaluations and strategic planning for research funders, universities and research and development organizations. Dr. Schnell was recently, Sr. Advisor at the Institute for Scientific Information (ISI) within Clarivate, advising on science planning, the evaluation of R&D, and science and technology policy. Before joining Clarivate, Schnell directed the analytics group at a science management start-up, worked in research administration at Northwestern University, and was a S&T Policy Graduate Fellow at the US National Academies of Science. He holds a

PhD from Northwestern University and a B.S from Tulane University. He is currently the co-chair of the Research, Technology and Development (RTD) Topical Interest Group of the American Evaluation Association.