

Innovation, Global Value Chains, and Globalization Measurement—A Workshop

Committee

Susan Helper

Co-Chair

Susan Helper is the Frank Tracy Carlton Professor of Economics at Weatherhead School of Management, Case Western Reserve University. She served as the Chief Economist of the U.S. Department of Commerce from 2013 to 2015, and as Senior Economist at the White House Council of Economic Advisors in 2012-2013. Her research focuses on how global supply chains affect regional development and innovation. Dr. Helper has extensive NRC experience, serving most recently on the Committee on Strategic Long-Term Participation by DOD in its Manufacturing Innovation Institutes (2019). She also served on the workshop planning committees for Manufacturing USA (2017) and Manufacturing USA Revisited (2018), on the Committee on Manufacturing, Design, and Innovation (2012-2014), and the Committee on 21st Century Manufacturing: The Role of the Manufacturing Extension Partnership Program of NIST (2011-2012). She received her Ph.D. from Harvard University and her B.A. from Oberlin College.

Wolfgang Keller

Co-Chair

Wolfgang Keller is Professor of Economics and Director of the McGuire Center at the University of Colorado – Boulder. His interests are in international trade & investment and economic development, especially the international diffusion of technological knowledge. In the past, Dr. Keller held visiting positions at Stanford, Princeton, and Brown Universities, and he has been a resident scholar at the IMF's Research Department, as well as an advisor to both the World Bank and the World Trade Organization. Since 2005, his research has been continuously supported by grants of the National Science Foundation, he is member of both NBER and CEPR, and his research has been published in journals such as the American Economic Review and the Journal of Political Economy. He received his Ph.D. from Yale University and his Diploma degree from the University of Freiburg.

Nadim Ahmad

Member

Nadim Ahmad is Deputy Director at the OECD Centre for Entrepreneurship, SMEs, Regions and Cities (CFE), helping to drive momentum in the development of integrated policies that look holistically at people, places and firms, and, in doing so, better policies for better lives, and resilient and sustainable economic growth.

In his role, Mr. Ahmad provides intellectual leadership and quality control to ensure that the OECD is at the forefront of policy thinking in the domains covered by CFE. Mr. Ahmad joined the OECD in 2000. Before joining CFE in 2020, he worked in the OECD's Statistics and Data Directorate, where he led international efforts to better account for globalization, entrepreneurship and business performance, and, in particular, the role of MNEs and SMEs in global value chains, and the OECD's Directorate for Science Technology and Innovation, where he developed the OECD's first estimates of carbon dioxide emissions embodied in international trade.

Prior to joining the OECD, Mr. Ahmad worked in the UK's office for National Statistics (1996-2000) and the UK's Ministry of Finance (1993-1996).

Davin Chor

Member

Davin Chor is an Associate Professor and Globalization Chair at the Tuck School of Business, Dartmouth College. His research interests are in international trade and political economy. As part of Dartmouth's academic cluster on globalization, he studies the far-reaching repercussions of globalization on world markets, governments, trade, and society. Davin is a Research Associate of the National Bureau of Economic Research (NBER). He presently serves as an Associate Editor at the Journal of International Economics and at the Review of International Economics.

Davin completed his A.B. in Economics summa cum laude from Harvard University in 2000. He also holds an A.M. in Statistics (2000) and a Ph.D. in Economics (2007) from Harvard.

Eduardo Morales

Member

Eduardo Morales is professor of economics at Princeton University. Prior to Princeton, Dr. Morales was assistant professor of economics at Columbia University, and prior to that a Fellow in International Economics at Princeton University. He researches topics such as innovation in the global firm, the segregation of urban consumption patterns, changes in export behavior, and the effects of international trade and technology on occupational inequality. As a young scholar, Dr. Morales has received honors in his teaching and scholarship from Harvard University and the Spanish Ministry of Education, and is associate editor of two economic journals. He received his Ph.D. and master's degree in economics from Harvard University, and his B.A. in economics and law from the Universidad Carlos III de Madrid.

Andreas Moxnes

Member

Andreas Moxnes is professor of economics at the University of Oslo. Among his main research interests are the interaction between globalization and the behavior of the firm, reallocations in product markets and productivity growth, as well as the microeconometrics of trade and multinational production. Prior to joining the University of Oslo he was an Assistant Professor at Dartmouth College, as well as an economist at the Norwegian Ministry of Finance. He was a visiting professor at Princeton University in 2019-2020. Dr. Moxnes has published articles on networks and trade, international sourcing, and the geography of production networks. He is editor of the Scandinavian Journal of Economics and associate editor of the Journal of International Economics. He is on the editorial board of the Review of Economic Studies. Dr. Moxnes received his Ph.D. in economics from the University of Oslo in 2010.

Justin R. Pierce

Member

Justin R. Pierce is Principal Economist with the Board of Governors of the Federal Reserve System, a position he has held since 2016. Prior to that, Dr. Pierce was Senior Economist and Economist with the Fed in the Industrial Output section of the Division of Research and Statistics. His expertise is in international trade and industrial organization, where he has contributed research on trade liberalization, the effects of tariffs on U.S. manufacturing, and the decline in manufacturing employment. He received his Ph.D. in economics from Georgetown University in 2009.

Kelly Sims Gallagher

Member

Kelly Sims Gallagher is academic dean and professor of energy and environmental policy at The Fletcher School at Tufts University. She directs the Climate Policy Lab and the Center for International Environment and Resource Policy at Fletcher. From June 2014 to September 2015 she served in the Obama administration as a senior policy advisor in the White House Office of Science and Technology Policy, and as senior China advisor in the Special Envoy for Climate Change office at the U.S. Department of State. Her most recent book is *Titans of the Climate* with Xuan Xiaowei (MIT Press 2019).

Sarahelen Thompson

Member

Dr. Sarahelen “Sally” Thompson is the former deputy director of the U.S. Bureau of Economic Analysis (BEA), a position she held from 2016 until her retirement in 2018. As deputy director, Dr. Thompson worked to improve and expand BEA’s statistical programs. Prior to serving as deputy director, Dr. Thompson was the top executive overseeing international economic statistics at BEA; she led the most significant restructuring of BEA’s international statistics since 1976, played a key role in developing statistics that track new direct investment by foreigners in the United States, and oversaw the creation of a data tool to provide easier access to BEA’s vast array of international statistics.

Prior to her time at BEA, she was director of the Market and Trade Economics Division at the U.S. Department of Agriculture’s Economic Research Service. Prior to that, she worked in academia, including as a professor and head of the Department of Agricultural Economics at Purdue University and as a professor of agricultural and consumer economics at the University of Illinois. She has a Ph.D. from Stanford University and a B.A. and M.A. from the University of Minnesota. Dr. Thompson previously served on the NRC’s Panel to Study the Research Program of the Economic Research Service (1997-1999).

Gail Cohen

Staff Officer