Sharat Ganapati

updated 2025/03

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Fields

International Trade, Spatial Economics, and Industrial Organization

Positions

Georgetown University Associate Professor Assistant Professor Edmund A. Walsh School of Foreign Service (Primary Appointment) Department of Economics (Affiliated Faculty)	effective August 2025 2018-current
National Bureau of Economic Research Faculty Research Fellow	2021-current
CESifo Institute Research Affiliate	2019-current
Journal of International Economics Associate Editor	2019-current
Journal of Political Economy: Microeconomics Associate Editor	2022-current
Review of Economics and Statistics Associate Editor	2024-current
Dartmouth College International Economics Fellow	2017-2018

Education

Yale University	
Doctor of Philosophy, Department of Economics	2017
Master of Philosophy, Department of Economics	2014
Master of Arts, Department of Economics	2013
University of Chicago	
Bachelor of Science in Mathematics & Bachelor of Arts in Economics	2009
with General and Departmental Honors	

Refereed Publications (Including Forthcoming and Accepted)

Energy Cost Pass-Through in US Manufacturing: Estimates and Implications for Carbon Taxes
 American Economic Journal: Applied Economics, 12(2): 303–342
 Joint with Joseph Shapiro and Reed Walker
 (NBER Working Paper No. 22281)

2.	Growing Oligopolies, Prices, Output, and Productivity American Economic Journal: Microeconomics 13(3): 309-27 Previously circulated as: "Oligopolies, Prices, and Quantities: Has Industry Concentration Increased Price and Restricted Output?" (US Census CES Working Paper 18-48)	2021
3.	The Extensive Margin of Exporting Products: A Firm-level Analysis American Economic Journal: Macroeconomics 13, no. 4 (2021): 182-245. Joint with Costas Arkolakis and Marc-Andreas Muendler (NBER Working Paper No. 16641)	2021
4.	The Geography of Remote Work Regional Science and Urban Economics, Volume 93, March 2022, 103770 Joint with Lukas Althoff, Fabian Eckert and Conor Walsh Previously circulated as "The City Paradox: Skilled Services and Remote Work" (NBER Working Paper No. 29181)	2022
5.	How Far Goods Travel: Global Transport and Supply Chains from 1965-2020 Journal of Economic Perspectives 37, no. 3 (2023): 3-30. Joint with Woan Foong Wong (NBER Working Paper No. 31167)	2023
6.	Markups and Fixed Costs in Generic and Off-Patent Pharmaceutical Markets The Review of Economics and Statistics (2023) 105 (6): 1606–1614. Joint with Rebecca McKibbin Previously circulated as: "Non-Tariff Barriers and Bargaining in Generic Pharmaceuticals" (NBER Working Paper No. 29206)	2023
7.	Entrepot: Hubs, Scale, and Trade Costs American Economic Journal: Macroeconomics, 16 (4): 239–78. (2024) Joint with Woan Foong Wong and Oren Ziv (NBER Working Paper No. 29015)	2024
8.	The Modern Wholesaler: Global Sourcing, Domestic Distribution, and Scale Economies American Economics Journal: Microeconomics (lead article), 17 (1) 1-40 (2025) (US Census Center for Economic Studies Working Paper 18-49) (NBER Working Paper No. 32036)	2025
Workin	ng Papers	
10.	Urban Welfare: Tourism in Barcelona Joint with Treb Allen, Simon Fuchs, Alberto Graziano, Rocio Madera, and Judit Montoriol-Ga	2022 rriga
11.	Aggregate Implications of Firm Heterogeneity: A Nonparametric Analysis of Monope Competition Trade Models Revise and Resubmit, Journal of Political Economy Previously circulated as "Not-parametric Gravity: Measuring the Macroeconomic Implication Firm Heterogeneity" Joint with Rodrigo Adao and Costas Arkolakis (NBER Working Paper No. 28081)	2024
12.	Urban-Biased Growth: A Macroeconomic Analysis Previously circulated as "Skilled Scalable Services: The New Urban Bias in Economic Growth"	, 2024

Joint with Conor Walsh and Fabian Eckert (NBER Working Paper No. 30515)

13. Transshipment Hubs, Trade, and Supply Chains Joint with Ahn Do, Woan Foong Wong and Oren Ziv

2024

14. Quantity Discounts and Distortions: Scale Economies and Incomplete Pass-Through Joint with Colin Hottman

2025

Inactive Working Papers

Minimum Wage and Retail Price Pass-through: Evidence and Estimates from Consumption Data

Joint with Jeff Weaver (Currently inactive)

2017

Other Publications

Comment on The Servicification of the US Economy: The Role of Startups versus Incumbent Firms

Edited by Aaron Chatterji, Josh Lerner, Scott Stern, and Michael J. Andrews. National Bureau of Economic Research

The Role of Innovation and Entrepreneurship in Economic Growth National Bureau of Economic Research 2021

Driving the superstar economy: Skilled tradable services

Driving the superstar economy: Skilled tradable services VOX.EU/CEPR, Joint with Conor Walsh and Fabian Eckert

2019

Grants

National Science Foundation SES-2018234 (Co-PI with Adao and Arkolakis) - \$365,000 Non Parametric Gravity: Quantifying Firm Heterogeneity and Measuring Its Macroeconomic Implications 2020-2024

Current Research

Market Power, Prices, and Productivity

Joint with Colin Hottman

Monopoly on the High Seas

Joint with Phillip Ludwig, Woan Foong Wong and Oren Ziv

Transshipment Hubs, Trade, and Supply Chains

Joint with Anh Do, Woan Foong Wong and Oren Ziv

How Oligopolies Form: Marginal Costs and Locations

Cheaper by the Dozen: The Implication of Scale Economies in Passthrough

Non-Rivalries in Production: Implications for Productivity and Growth

Joint with Xiang Ding

Agricultural Markups Along the Value Chain

Joint with Nate Miller and Shuomitro Chatterjee

Awards, Fellowships

Junior Fellowship in International Trade, Ludwig-Maximilians-Universitat, Munich	2018
Yale University Dissertation Fellowship	2015-2017
Samuel K. Bushnell Fellowship	2015-2016
Cowles Foundation Carl Arvid Anderson Prize Fellowship	2014-2015

Falk Foundation Fellowship	2013-2014
Yale University Doctoral Fellowship	2011-2017
Cowles Foundation and Economic Growth Center Fellowship	2011-2015
Phi Beta Kappa, University of Chicago	2009
Sigma Xi, University of Chicago	2009
Howell Murray Award, University of Chicago Alumni Association	2009
University of Chicago Metcalf Fellow	2008
University of Chicago National Merit Scholarship	2005-2009
IBM Thomas J. Watson Scholarship	2005-2009

Teaching Experience

Professor, International Trade (Undergraduate-level) 245, Georgetown University	2023
Professor, Data Science, Georgetown University	2023-2025
Professor, International Trade (Masters-level) 542, Georgetown University	2018-2022,2024
Teaching Assistant, Senior Thesis Seminar 492, Yale University	2017
Teaching Assistant, Introduction to Microeconomics 115, Yale University	2013, 2016
Course Assistant, Calculus III, University of Chicago	2009
Course Assistant, Calculus II, University of Chicago	2008
Course Assistant, Elementary Functions and Calculus III, University of Chicago	2007

Dissertation Committee Member/Letter Writer (first placement):

Cam Healy	expected 2025
Philipp Ludwig (National University of Singapore)	2025
Meixi Wan (Green Climate Fund)	2024
Yihui Fu (China Investment Corporation)	2023
Gretchen Sileo (Temple - Letter Writer Only)	2023
Jacquelyn Pavilon (Center for Migration Studies)	2021
Yangyang Wang (Amazon)	2021

Professional Activities:

Referee for:

American Economic Review, American Economic Journal: Insights, American Economic Journal: Applied Economics, American Economic Journal: Macroeconomics, American Economic Journal: Microeconomics, American Economic Journal: Economic Policy, Canadian Journal of Economics, Econometrica, Economica, Economica, Economica, Economica, European Economic Review, International Economic Review, Journal of the Association of Environmental and Resource Economists, Journal of Development Economics, Journal of Environmental Economics and Management, Journal of International Economics, Journal of Law and Economics, Journal of Political Economy, Journal of Political Economy: Microeconomics, Journal of Public Economics, Journal of the European Economic Association, Quarterly Journal of Economics RAND Journal of Economics, Review of Economics and Statistics, Review of Industrial Organization, Review of International Economics, World Bank Economic Review, National Science Foundation (Grant Review), Smith Richardson Foundation (Grant Review)

Media Mentions/Coverage:

National Public Radio's Marketplace, New York Times, Associated Press, Quartz.com, Vox.com's Today Explained, The Economist, Bloomberg

Service:

Georgetown University SFS Faculty Chair Nominating Committee

Georgetown University BSFS International Economics Major Field Chair

Georgetown University Honor Council

Washington DC Industrial Organization Day (Co-Organizer)

2025

2029-2020, 2024-2025

2020-current

Consultant for:

Charles River Associates (CRA International)
Outside Consultant
Associate, Competition Economics

2012 2009-2011

Other Affiliations:

American Economic Association Econometric Society US Census, Special Sworn Status

Principal Investigator: Project 1286: Wholesaler Growth and Vertical Integration in Trade Co-Principal Investigator: Project 1518: Domestic and Export Supply Chains in US Agriculture

Principal Investigator: Project 2193: Aggregate Market Power

Seminars/Presentations (including scheduled):

2025: William and Mary College, Inter-American Development Bank, US Treasury Department, US Census Bureau, CESifo Area Conference on Global Economy (Munich), Mid Atlantic Trade Workshop (Duke University)

2024: St. Louis Federal Reserve, Georgetown University - Qatar, New York University - Abu Dhabi, Pennsylvania State University College Station

2023: National Bureau of Economic Research - Economics of Transportation in 21st Century

2022: American Economic Association/ASSA, U.S. Bureau of Labor Statistics, Syracuse University, Northwestern University, Paris School of Economics/Sciences Po Paris, University of Southern California, Dallas Federal Reserve

2021: American Economic Association/ASSA, Harvard/Massachusetts Institute of Technology Joint Seminar, FIW Conference International Economics Conference, Virtual International Trade and Macro Seminar, SAET - Seoul Korea, Princeton University, University of Melbourne, Hamilton College/Colgate University Joint Seminar, Indian School of Business

2020: Paris School Of Economics*, University of California at Berkeley - Haas School of Business, Warwick University*, University of Hong Kong*, SAET - Seoul Korea*, Bureau of Labor Statistics*, Bureau of Economic Analysis*, Technology & Declining Economic Dynamism 2020 (Boston University), Empirical Investigations in Trade and Investment (Fukuoka Japan)*, University of California at Berkeley (Economics), National Bureau of Economic Research - Winter International Trade and Investment, Boston University, Empirical Trade Online Seminar

*Cancelled/Delayed due to COVID-19

2019: University of Virginia, International Industrial Organization Conference, Boston, Bates White Life Sciences Symposium, Washington, DC, Washington Area International Trade Symposium (WAITS) Conference, Washington DC Industrial Organization Day, US Congressional Budget Office, National Bureau of Economic Research - Cities, Labor Markets, and the Global Economy, Federal Trade Commission - Microeconomics Conference

2018: New York University Trade Jamboree, Empirical Investigations in Trade and Investment (Tokyo, Japan), Florida State University, Brandeis University, Ludwig-Maximilians-Universitat, Munich, Heinrich-Heine-Universitat Dusseldorf, National Bureau of Economic Research Summer Industrial Organization Conference, National Bureau of Economic Research - The Rise of the Megafirm: Causes and Consequences for Labor and Product Markets, US Department of Justice, Georgetown University

2017: Harvard Business School, Pennsylvania State University, University of British Columbia Sauder School of Business, University of California Santa Cruz, University of Chicago Booth School of Business, Columbia Business School, University of Southern California, Cornerstone Research, Georgetown University Department of Economics, Georgetown University School of Foreign Service, DC Industrial Organization Day, Dartmouth College, University of California Los Angeles, Empirical Investigations in International Trade (Washington, DC), United States Census Bureau - Center for Economic Studies

2016: EconCon (Princeton, NJ), Western Economic Association International Conference (Selected for the Graduate Student Workshop), Yale Industrial Organization Workshop, Yale International Trade Prospectus Workshop, Charles River Associates

2015: Federal Statistical Research Data Center Annual Conference (Stanford, CA), Yale Industrial Organization and International Trade Prospectus Workshops

Discussant/Chair:

DC IO Data, 2025

Mid-Atlantic International Trade Workshop, Richmond VA, 2023

NBER Conference: The Role of Innovation and Entrepreneurship, 2020

International Industrial Organization Conference, Boston, 2019 (Session Chair + Discussant)

AEA Meetings, Atlanta, 2019

Mid-Atlantic International Trade Workshop, Washington DC, 2018

Empirical Investigations in Trade and Investment, Keio University, Tokyo Japan, 2018

AEA Meetings, Philadelphia, 2018

Northeast Workshop on Energy Policy and Environmental Economics, Dartmouth College, 2017

Western Economic Association International Conference, Portland, Oregon, 2016