

# Amit K. Khandelwal

Yale University, 87 Trumbell, Room 433, New Haven, CT 06520; 203-432-3616; [amit.khandelwal@yale.edu](mailto:amit.khandelwal@yale.edu)

---

## EMPLOYMENT

- 2022 – now    Yale University  
                    Dong-Soo Hahn Professor of Global Affairs and Economics  
                    Economics Dept, Jackson School of Global Affairs
- 2023 – 25    Co-Director of Cowles Trade Program
- 2007 – 2022    Columbia Graduate School of Business  
                    2016        Jerome A. Chazen Professor of Global Business  
                    2015        Professor of Business (w/ tenure)  
                    2013        Gary Winnick and Martin Granoff Associate Professor of Business  
                    2011        Associate Professor of Economics and Finance  
                    2007        Assistant Professor of Economics and Finance
- 2021 – 22    Chair, Economics Division  
2019 – 20    Promotions & Tenure Committee  
2016 – 18    Director, Jerome A. Chazen Institute for Global Business
- 2019 – 2020    Council on Foreign Relations, International Affairs Fellowship in International Economics  
2011 – 2012    Princeton University, Peter B. Kenen Fellow

## EDUCATION

- 2007        Ph.D., Economics, Yale University  
2002        B.A., Mathematics and Economics, Northwestern University

## PROFESSIONAL ACTIVITIES

- 2020 – 21    Brookings, Nonresident Senior Fellow  
2019        J-PAL, Affiliate  
2017        Bureau for Research and Economic Analysis of Development (BREAD), Fellow  
2015 – 20    Council on Foreign Relations, Term Member  
2012        International Growth Centre (IGC), Affiliate  
2009        National Bureau of Economic Research (NBER), Faculty Associate Fellow  
2007        Chazen Institute Senior Scholar

## EDITORIAL POSITIONS

- 2015 – 21    Co-Editor, *Review of Economics and Statistics*, (2019-21, Co-Chair)  
2012 – 15    Associate Editor, *Review of Economics and Statistics*,  
2011 – 15    Associate Editor, *Journal of International Economics*

## TEACHING

- 2023 – now    International Trade (PhD), Global Economics (MPP), Development Policy in the 21<sup>st</sup> Century (MPP)

2007 – 22 Managerial Economics (MBA), International Business (MBA, Executive MBA), Doing Business in Emerging Markets (MBA), Doing Business Globally (Executive Education), International Seminars for China, India, Myanmar (MBA, Executive MBA)

## PUBLICATIONS

1. 2024, Using Satellite Imagery to Detect the Impacts of New Highways: An Application to India (with K. Bharagwanath, G. Hanson, C. Liu, H. Park)  
accepted, *Journal of International Economics*
2. Communication Frictions and Knowledge Transfers: Evidence from FDI (with L. Guillouet, R. Macchiavello, M. Teachout)  
2024, *Review of Economics and Statistics*
3. The US-China Trade War and Global Reallocations (with P. Goldberg, P. Fajgelbaum, P. Kennedy)  
2024, *AER: Insights*
4. The US-China Trade War and India's Exports  
2023, *India Policy Forum*
5. Using Neural Networks to Predict Micro-Spatial Economic Growth (with A. Khachiyan, A. Thomas, H. Zhou, G. Hanson, A. Cloninger, T. Rosing)  
2022, *AER: Insights*
6. The Economic Impacts of the US-China Trade War (with P. Fajgelbaum)  
2022, *Annual Review of Economics*
7. Optimal Lockdown in a Commuting Network (with P. Fajgelbaum, W. Kim, C. Mantovani, E. Schaal),  
2021, 2021, *AER: Insights*
8. Detecting Urban Markets Satellite Imagery: An Application to India, (with K. Bharagwanath, R. Goldblatt and G. Hanson)  
2021, *Journal of Urban Economics*
9. The Return to Protectionism (with P. Goldberg, P. Fajgelbaum, P. Kennedy)  
2020, *Quarterly Journal of Economics*, [Editor's Choice]
10. How Distortions Alter the Impacts of International Trade in Developing Countries (with D. Atkin)  
2020, *Annual Review of Economics*
11. Measuring Productivity: Lessons from Tailored Surveys and Productivity Benchmarking (with D. Atkin and A. Osman)  
2019, *AER Papers & Proceedings*
12. Using Landsat and Nighttime Lights for Supervised Pixel-Based Image Classification of Urban Land Cover (with R. Goldblatt, M. Stuhlmacher, B. Tellman, N. Clinton, G. Hanson, M. Georgescu, C. Wang, F. Serrano-Candela, W. Cheng, R. Balling)  
2018, *Remote Sensing of Environment*

13. Organizational Barriers to Technology Adoption: Evidence from Soccer-ball Producers in Pakistan  
(with D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen)  
2017, *Quarterly Journal of Economics*
14. Exporting and Firm Performance: Evidence from a Randomized Trial (with D. Atkin and A. Osman)  
2017, *Quarterly Journal of Economics*, [Editor's Choice]
15. Detecting the Boundaries of Urban Areas in India: A Dataset for Pixel-Based Image Classification in Google Earth Engine (with R. Goldblatt, W. You and G. Hanson)  
2016, *Remote Sensing*
16. On the Origins and Development of Pakistan's Soccer-Ball Cluster (with D. Atkin, A. Chaudhry, S. Chaudry, T. Raza and E. Verhoogen)  
2016, *World Bank Economic Review (ABCDE Conference Papers & Proceedings)*
17. Measuring the Unequal Gains from Trade (with P. Fajgelbaum)  
2016, *Quarterly Journal of Economics*
18. Prices, Markups and Trade Reforms (with P. Goldberg, J. De Loecker and N. Pavcnik)  
2016, *Econometrica*
19. Mark-up and Cost Dispersion across Firms: Direct Evidence from Producer Surveys in Pakistan (with D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen)  
2015, *AER Papers and Proceedings*
20. Trade Liberalization and Embedded Institutional Reform: Evidence from Chinese Exporters (with P. Schott and S.J. Wei)  
2013, *American Economic Review*
21. Import Competition and Quality Upgrading (with M. Amiti)  
2013, *Review of Economics and Statistics*
22. Trade Liberalization and Firm Productivity: The Case of India (with P. Topalova)  
2011, *Review of Economics and Statistics*
23. The Role of Intermediary Firms in Facilitating Trade (with J.B. Ahn and S.J. Wei)  
2011, *Journal of International Economics*
24. Imported Intermediate Inputs and Domestic Product Growth: Evidence from India (with P. Goldberg, N. Pavcnik and P. Topalova)  
2010, *Quarterly Journal of Economics*
25. The Long and Short (of) Quality Ladders  
2010, *Review of Economic Studies*
26. Multi-product Firms and Product Turnover in the Developing World: Evidence from India (with P. Goldberg, N. Pavcnik and P. Topalova)  
2010, *Review of Economics and Statistics*

27. Trade Liberalization and New Imported Inputs (with P. Goldberg, N. Pavcnik and P. Topalova)  
2009, *AER Papers & Proceedings*

## WORKING PAPERS

- 2024 The Value of De Minimis Imports, *Quarterly Journal of Economics, revise & resubmit*  
- with P. Fajgelbaum

## REPORTS, BOOK CHAPTERS, CASES, OPEDS

- 2025 [Trade and Development in a Fracturing World](#)
- 2025 [International Trade](#), VoxDev, Issue 2  
- D. Atkin, L. Boudreau, R. Dix-Carneiro, I. Manelici, B. McCaig, P. Medina, A. Morjaria, L. Pascali, H. S. Pellegrina, B. Rijkers, M. Startz
- 2022 ["Time to Lift Trump's tariffs on China to Fight Inflation"](#), Financial Times, 2022.06.08
- 2018 Innovation in Pakistan's Soccer Ball Industry: Barriers to Adoption, Columbia CaseWorks 180311  
- R.A. Farrokhnia and E. Verhoogen
- 2017 Pace Ethiopia: Gaining a Foothold in the Global Footwear Industry, Columbia CaseWorks 180301
- 2016 Special Economic Zones in Myanmar, IGC Policy Report  
- M. Teachout
- 2015 Comment on "Grasp the Large, Let Go of the Small", Brookings Papers in Economic Activity
- 2013 Variety In, Variety Out: Imported Inputs and Product Scope Expansion in India, in [Reforms and Economic Transformation in India](#), edited by J. Bhagwati and A. Panagariya, Oxford Press  
- P. Goldberg and N. Pavcnik
- 2011 The Use of Experimental Designs in the Evaluation of Trade-Facilitation Programmes: An Example from Egypt", [Where to Spend the Next Million? Applying Impact Evaluation to Trade Assistance](#), edited by O. Cadot, A. Fernandes, J. Gourdon, and A. Mattoo, The World Bank  
- D. Atkin
- 2010 China's Experience under the Multifiber Arrangement and the Agreement on Textile and Clothing", in [China's Growing Role in World Trade](#), edited by R. Feenstra and S.J. Wei, NBER and University of Chicago Press
- 2009 Trade Liberalizations: Evidence from India, Columbia CaseWorks, 090315.

## EXTERNAL RESEARCH GRANTS

- 2025 SRF, "Economic Impacts of U.S. Trade Policy"
- 2025 NSF, "The Value of de Minimis Imports"
- 2024 IGC, "Pull Funding for Product Innovation and Learning Spillovers: An Experiment in the Pakistani Surgical Goods Industry"
- 2020 IGC, "Supply-Chain Linkages with FDI Firms: Experimental Evidence from Myanmar"

- 2018 IGC, "Quality Upgrading in Myanmar's Rice Sector"
- 2017 IGC, "Understanding Low Productivity in Developing Countries: Evidence from the Airline Industry"  
IGC, "Mapping the Urban World: Integrating High-resolution Satellite Imagery and Night Light Data"
- 2016 IGC, "Spillovers from Special Economic Zones: Micro-Evidence from the Myanmar"  
United States Department of Agriculture
- 2015 NSF, "Measuring the Unequal Gains from Trade"
- 2014 United States Department of Agriculture
- 2013 PEDL Grant, "What are the Barriers to Industrial Upgrading? Evidence from Pakistan"  
Innovations for Poverty Action, SME Initiative Competitive Grant
- 2012 PEDL Grant, The Impact of Exporting: Evidence from a Randomized Experiment  
Yale MacMillan Center Grant
- 2011 IGC Grant
- 2010 World Bank Structural Transformation and Industrial Policy Grant
- 2009 Yale Economic Growth Center Grant  
IGC Grant, "The Impact of Exporting: Evidence from a Randomized Experiment"

#### **AWARDS, HONORS**

- 2021 Poets & Quants Favorite MBA Professors, 2019, 2021
- 2017 Dean's Core Teaching Award
- 2016 *American Economic Review*, Excellence in Refereeing
- 2015 Kiel Institute's Excellence Award in Global Economic Affairs  
*American Economic Review*, Excellence in Refereeing
- 2014 George S. Eccles Research Award
- 2013 *American Economic Review*, Excellence in Refereeing
- 2012 *American Economic Review*, Excellence in Refereeing
- 2006 Yale University Dissertation Fellowship
- 2005 Best Graduate Student Paper, EIIT Conference
- 2004 Ryoichi Sasakawa Fellowship, Yale University  
Cowles Foundation Prize
- 2002 Economic Growth Center Prize  
Yale University Doctoral Fellowship

#### **INVITED KEYNOTE PRESENTATIONS**

- 2024 Nobel Symposium in Economic Sciences (discussant, "Trade and Development" session)  
"Production Networks, Trade and Development" Workshop, Montreal  
Bank of Italy, ECB, World Bank
- 2023 World Bank Trade and Global Value Chains in Times of Insecurity, Malaysia  
SMU-INSEAD International Workshop, Singapore
- 2022 EOS Namur
- 2021 Firm-Firm Trade Workshop; China IEFS
- 2020 Indira Gandhi Institute of Development Research – Trade & Development Conference  
EIIT  
IMF Export Diversification Conference (Botswana)
- 2019 Diversification and Growth Conference (Ethiopia)  
IMF Developing Economies Seminar
- 2018 World Bank "Development with Trade Under Threat"

**PHD STUDENTS**

- 2020 [Louise Guillouët](#)  
2019 [Matthieu Teachout](#)  
[Qing Zhang](#)  
2016 [Matthew Flagge](#)  
[Paul Piveteau](#)  
2015 [Colin Hottman](#)  
2014 [Ritam Chaurey](#)  
2013 [Ama Baafra Abeberese](#)  
2012 [Madhura Maitra](#)  
2011 [JaeBin Ahn](#)

**RESEARCH ASSISTANTS & PRE-DOCS (PHD/WORK PLACEMENT)**

- 2024 [Viyaleta Farysheuskaya](#) (World Bank)  
2022 [Madhav Malhotra](#) (Columbia GSB)  
2020 [Jett Pettus](#) (MIT)  
2019 [Xiaoya Gao](#) (Toronto)  
2018 [Sanghyun Park](#) (Geneva Institute)  
2018 [Surya Ierokomos](#) (Stanford)  
2017 [James Flynn](#) (Colorado)  
2016 [Patrick Kennedy](#) (Berkeley)  
2013 [Josephine Gantois](#) (Columbia)

**OUTSIDE ACTIVITIES**

- 2024 World Bank STC  
2019 Council on Foreign Relations International Affairs in International Economics Fellowship  
(based at the World Bank)  
2015 Grant received for a policy note commissioned by International Growth Centre

Citizenship: USA