Amit K. Khandelwal

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EMPL	OYM	IENT
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2022 – now	Yale University
	Professor of Economics and Global Affairs
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 – 2	22 Chair, Economics Division
2019 – 2	20 Promotions & Tenure Committee
2016 – 1	18 Director, Jerome A. Chazen Institute for Global Business

2019 – 2020	Council on Foreign Relations, International Affairs Fellowship in International Economics
2011 2012	Deinschen University, Deter D. Konen Felley,

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 - 2021	Brookings, Nonresident Senior Fellow
2019	J-PAL, Affiliate
2017	Bureau for Research and Economic Analysis of Development (BREAD), Fellow
2015 – 2020	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 – 2021	Co-Editor, Review of Economics and Statistics, (2019-21, Co-Chair)
2012 – 2015	Associate Editor, Review of Economics and Statistics,
2011 – 2015	Associate Editor, Journal of International Economics

TEACHING

2007 – now 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

2022 Using Neural Networks to Predict Micro-Spatial Economic Growth, AER: Insights

- A. Khachiyan, A. Thomas, H. Zhou, G. Hanson, A. Cloninger, T. Rosing

- 2022 The Economic Impacts of the US-China Trade War, Annual Review of Economics
 - P. Fajgelbaum
- 2021 Optimal Lockdown in a Commuting Network, American Economic Review: Insights
 - P. Fajgelbaum, W. Kim, C. Mantovani, E. Schaal
- 2020 The Return to Protectionism, Quarterly Journal of Economics [Editor's Choice]
 - P. Goldberg, P. Fajgelbaum, P. Kennedy

How Distortions Alter the Impacts of International Trade in Developing Countries, *Annual Review of Economics*

- D. Atkin
- 2019 Detecting Urban Markets Satellite Imagery: An Application to India, *Journal of Urban Economics* K. Bharagwanath, R. Goldblatt and G. Hanson

Measuring Productivity: Lessons from Tailored Surveys and Productivity Benchmarking, American Economic Review Papers & Proceedings

- D. Atkin and A. Osman
- 2018 Using Landsat and Nighttime Lights for Supervised Pixel-Based Image Classification of Urban Land Cover, *Remote Sensing of Environment*
 - R. Goldblatt, M. Stuhlmacher, B. Tellman, N. Clinton, G. Hanson, M. Georgescu, C. Wang, F. Serrano-Candela, W. Cheng, R. Balling
- 2017 Organizational Barriers to Technology Adoption: Evidence from Soccer-ball Producers in Pakistan, *Quarterly Journal of Economics*
 - D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen

Exporting and Firm Performance: Evidence from a Randomized Trial, *Quarterly Journal of Economics*, [Editor's Choice]

- D. Atkin and A. Osman
- 2016 Detecting the Boundaries of Urban Areas in India: A Dataset for Pixel-Based Image Classification in Google Earth Engine, *Remote Sensing*
 - R. Goldblatt, W. You and G. Hanson

On the Origins and Development of Pakistan's Soccer-Ball Cluster, World Bank Economic Review (ABCDE Conference Papers & Proceedings)

- D. Atkin, A. Chaudhry, S. Chaudry, T. Raza and E. Verhoogen

Measuring the Unequal Gains from Trade, Quarterly Journal of Economics

- P. Fajgelbaum

Prices, Markups and Trade Reforms, Econometrica

- P. Goldberg, J. De Loecker and N. Pavcnik

- 2015 Mark-up and Cost Dispersion across Firms: Direct Evidence from Producer Surveys in Pakistan, AER Papers and Proceedings
 - D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen
- 2013 Trade Liberalization and Embedded Institutional Reform: Evidence from Chinese Exporters, American Economic Review
 - P. Schott and S.J. Wei

Import Competition and Quality Upgrading, Review of Economics and Statistics

- M. Amiti
- 2011 Trade Liberalization and Firm Productivity: The Case of India, *Review of Economics and Statistics* P. Topalova

The Role of Intermediary Firms in Facilitating Trade, *Journal of International Economics* - J.B. Ahn and S.J. Wei

- 2010 Imported Intermediate Inputs and Domestic Product Growth: Evidence from India, *Quarterly Journal of Economics*
 - P. Goldberg, N. Pavcnik and P. Topalova

The Long and Short (of) Quality Ladders, Review of Economic Studies

Multi-product Firms and Product Turnover in the Developing World: Evidence from India, *Review of Economics and Statistics*

- P. Goldberg, N. Pavcnik and P. Topalova
- 2009 Trade Liberalization and New Imported Inputs, AER Papers & Proceedings
 - P. Goldberg, N. Pavcnik and P. Topalova

WORKING PAPERS

- 2022 Communication Frictions and Knowledge Transfers: Evidence from FDI
 - L. Guillouet, R. Macchiavello, M. Teachout

Knowledge Acquisition in a High-Stakes Environment: Evidence from the Covid-19 Pandemic

- C. Angelucci, A. Prat, A. Swanson

The US-China Trade War and Global Reallocations

- P. Goldberg, P. Fajgelbaum, P. Kennedy

REPORTS, BOOK CHAPTERS, CASES

- 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
- Variety In, Variety Out: Imported Inputs and Product Scope Expansion in India, in <u>Reforms and Economic Transformation in India</u>, edited by J. Bhagwati and A. Panagariya, Oxford Press
 P. Goldberg and N. Pavcnik
- 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

- 2020 IGC Grant, "Supply-Chain Linkages with FDI Firms: Experimental Evidence from Myanmar"
- 2018 IGC Grant, "Quality Upgrading in Myanmar's Rice Sector"
- 2017 IGC Grant, "Understanding Low Productivity in Developing Countries: Evidence from the Airline Industry"

 IGC Grant, "Mapping the Urban World: Integrating High-resolution Satellite Imagery and Night
 - IGC Grant, "Mapping the Urban World: Integrating High-resolution Satellite Imagery and Night Light Data"
- 2016 IGC Grant, "Spillovers from Special Economic Zones: Micro-Evidence from the Myanmar" United States Department of Agriculture
- 2015 National Science Foundation
- 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
- 2015 Kiel Institute's Excellence Award in Global Economic Affairs
- 2014 George S. Eccles Research Award
- 2012 The American Economic Review, Excellence in Refereeing (2012,13,15,16)
- 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

- 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

2011 JaeBin Ahn

2012 Madhura Maitra

2013 Ama Baafra Abeberese

2014 Ritam Chaurey

2016 Matthew Flagge

2015 Colin Hottman

2016 Paul Piveteau

2019 Matthieu Teachout

2020 Qing Zhang

2021 Louise Guillouët

RESEARCH ASSISTANTS & PRE-DOCS (PHD PLACEMENT)

2014 <u>Josephine Gantois</u> (Columbia)

2016 Patrick Kennedy (Berkeley)

2017 <u>James Flynn</u> (Colorado)

2018 Surya Ierokomos (Stanford)

2018 Sanghyun Park (Geneva Institute)

2021 Xiaoya Gao (Toronto)

2020 Jett Pettus (MIT)

2022 Madhav Malhotra (Columbia GSB)

OUTSIDE ACTIVITIES

2019 Council on Foreign Relations International Affairs in International Economics Fellowship (based at the World Bank)

2016 Grant received for a policy note commissioned by International Growth Centre

Citizenship: USA