

Amit K. Khandelwal

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EMPLOYMENT

Columbia Graduate School of Business

Jerome A. Chazen Professor of Global Business, 2016 – present

Professor of Business, 2015 – 2016

Gary Winnick and Martin Granoff Associate Professor of Business, 2013 – 2015

Associate Professor of Economics and Finance, 2011 – 2012

Assistant Professor of Economics and Finance, 2007 – 2011

Director, Jerome A. Chazen Institute for Global Business, 2016 – 2018

Princeton University

Peter B. Kenen Fellow, 2011-2012

EDUCATION

Ph.D., Economics, Yale University, 2007

M.Phil., Economics, Yale University, 2005

M.A., Economics, Yale University, 2004

B.A., Mathematics and Economics, Northwestern University, 2002

PROFESSIONAL ACTIVITIES

Council on Foreign Relations, Term Member

Chazen Institute Senior Scholar

National Bureau of Economic Research (NBER), Faculty Associate Fellow

Bureau for Research and Economic Analysis of Development (BREAD) Fellow

International Growth Centre (IGC) Affiliate

EDITORIAL POSITIONS

Co-Editor (Chair), *Review of Economics and Statistics*, 2019 – present

Co-Editor, *Review of Economics and Statistics*, 2015 – 2018

Associate Editor, *Review of Economics and Statistics*, 2012-2015

Associate Editor, *Journal of International Economics*, 2011-2015

TEACHING EXPERIENCE

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. “Measuring Productivity: Lessons from Tailored Surveys and Productivity Benchmarking”, *American Economic Review Papers & Proceedings*, forthcoming 2019. (with D. Atkin and A. Osman)
2. “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), *Remote Sensing of Environment*, 205, 253-275, 2018.

3. "Organizational Barriers to Technology Adoption: Evidence from Soccer-ball Producers in Pakistan" (with D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen), *Quarterly Journal of Economics*, 132(3), 1101-1164, 2017.
4. "Exporting and Firm Performance: Evidence from a Randomized Trial" (with D. Atkin and A. Osman), *Quarterly Journal of Economics*, 132(2), 551-615, 2017 [Editor's Choice].
5. "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), *Remote Sensing*, 2016 (8)8, 634.
6. "On the Origins and Development of Pakistan's Soccer-Ball Cluster" (with D. Atkin, A. Chaudhry, S. Chaudry, T. Raza and E. Verhoogen), *World Bank Economic Review (ABCDE Conference Papers & Proceedings)*, 2016.
7. "Measuring the Unequal Gains from Trade" (with P. Fajgelbaum), *Quarterly Journal of Economics*, 131(3), 1113-1180, 2016.
8. "Prices, Markups and Trade Reforms" (with P. Goldberg, J. De Loecker and N. Pavcnik), *Econometrica*, 84(2), 445-510, 2016.
9. "Mark-up and Cost Dispersion across Firms: Direct Evidence from Producer Surveys in Pakistan" (with D. Atkin, A. Chaudhry, S. Chaudry and E. Verhoogen), *American Economic Review Papers and Proceedings*, 105(5), 537-44, 2015.
10. "Trade Liberalization and Embedded Institutional Reform: Evidence from Chinese Exporters" (with P. Schott and S.J. Wei), *American Economic Review*, 103(6), 2169-95, 2013.
11. "Import Competition and Quality Upgrading" (with M. Amiti), *Review of Economics and Statistics*, 92(2), 476-490, 2013.
12. "Trade Liberalization and Firm Productivity: The Case of India", (with P. Topalova), *Review of Economics and Statistics*, 93(3), 995-1009, 2011.
13. "The Role of Intermediary Firms in Facilitating Trade", (with J. Ahn and S.J. Wei), *Journal of International Economics*, 84(1), 73-85, 2011.
14. "Imported Intermediate Inputs and Domestic Product Growth: Evidence from India", (with P. Goldberg, N. Pavcnik and P. Topalova), *Quarterly Journal of Economics*, 125(4), 1727-1767, 2010.
15. "The Long and Short (of) Quality Ladders", *Review of Economic Studies*, 77(4), 1450-1476, 2010.
16. "Multi-product Firms and Product Turnover in the Developing World: Evidence from India", (with P. Goldberg, N. Pavcnik and P. Topalova), *Review of Economics and Statistics*, 92(4), 1042-1049, 2010.
17. "Trade Liberalization and New Imported Inputs", (with P. Goldberg, N. Pavcnik and P. Topalova), *American Economic Review, Papers and Proceedings*, 99(2), 494-500, 2009.

WORKING PROJECTS

1. "Detecting Urban Markets with Satellite Imagery: An Application to India" (with K. Bharagwanath-Vogel, R. Goldblatt and G. Hanson), revision and resubmit at *Journal of Urban Economics*.
2. "The Return to Protectionism: Causes and Consequences of a Global Trade War" (with P. Goldberg, P. Fajgelbaum, P. Kennedy)
3. Communication Frictions and Knowledge Transfers: Evidence from FDI (with L. Guillouet, R. Macchiavello, M. Teachout)

REPORTS & BOOK CHAPTERS

1. "Special Economic Zones in Myanmar" (with M. Teachout), IGC Policy Report, 2016.
2. Comment on "Grasp the Large, Let Go of the Small", Brookings Papers in Economic Activity, 2015.
3. "Variety In, Variety Out: Imported Inputs and Product Scope Expansion in India" (with P. Goldberg and N. Pavcnik), in Reforms and Economic Transformation in India, edited by J. Bhagwati and A. Panagariya, Oxford University Press, 2013.
4. "The Use of Experimental Designs in the Evaluation of Trade-Facilitation Programmes: An Example from Egypt" (with D. Atkin), 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, 2011.
5. "China's Experience under the Multifiber Arrangement and the Agreement on Textile and Clothing", (with I. Brambilla and P. Schott) in China's Growing Role in World Trade, edited by R. Feenstra and S.J. Wei, NBER and University of Chicago Press, 2010.

CASE STUDIES

1. "Innovation in Pakistan's Soccer Ball Industry: Barriers to Adoption", (with R.A. Farrokhnia and E. Verhoogen), Columbia CaseWorks, 180311.
2. "Pace Ethiopia: Gaining a Foothold in the Global Footwear Industry", Columbia CaseWorks, 180301.
3. "Trade Liberalizations: Evidence from India", Columbia CaseWorks, 090315.

RESEARCH GRANTS

1. International Growth Centre Research Grant, "Quality Upgrading in Myanmar's Rice Sector", £50,000, 2018
2. International Growth Centre Research Grant, "Understanding Low Productivity in Developing Countries: Evidence from the Airline Industry", £37,950, 2017
3. International Growth Centre Research Grant, "Mapping the Urban World: Integrating High-resolution Satellite Imagery and Night Light Data", £80,000, 2017
4. International Growth Centre Research Grant, "Spillovers from Special Economic Zones: Micro-Evidence from the Myanmar", £168,852, 2016
5. United States Department of Agriculture, \$45,000, 2016
6. National Science Foundation, \$459,000, 2015-18
7. United States Department of Agriculture, \$80,000, 2014
8. Private Enterprise Development in Low-Income Countries (PEDL) Grant, "What are the Barriers to Industrial Upgrading? Evidence from Pakistan", £500,112, 2013-2016
9. Innovations for Poverty Action, SME Initiative Competitive Grant, \$58,947, 2013-14

10. Chazen Institute Grant, \$3,200, 2012
11. Private Enterprise Development in Low-Income Countries (PEDL) Grant, The Impact of Exporting: Evidence from a Randomized Experiment, £34,669, 2012
12. Yale MacMillan Center Research Grant (\$15,000), 2012
13. International Growth Centre Research Grant (£110,500), 2011
14. World Bank Structural Transformation and Industrial Policy Grant, 2010
15. Columbia Program on Indian Economic Policies Grant, 2010
16. Chazen Institute Grant, 2010
17. Yale Economic Growth Center Research Grant, 2009
18. International Growth Centre Research Grant, "The Impact of Exporting: Evidence from a Randomized Experiment", £67,540, 2009
19. Chazen Institute Grant, 2008-2009

AWARDS

Dean's Core Teaching Award, 2017
Kiel Institute's Excellence Award in Global Economic Affairs, 2015
George S. Eccles Research Award, 2014
The American Economic Review, Excellence in Refereeing, 2012, 2013, 2015, 2016
Yale University Dissertation Fellowship, 2006
Best Graduate Student Paper, Empirical Investigations in International Trade Conference, 2005
Ryoichi Sasakawa Fellowship, Yale University, 2004-2005
Cowles Foundation Prize, 2004-2005
Economic Growth Center Prize, Yale University, 2002-2006
Yale University Doctoral Fellowship, 2002-2006

OUTSIDE ACTIVITIES

Grant received for a policy note commissioned by International Growth Centre
Short-term Consultant for World Bank

Citizenship: USA