

## Jonathan I. Dingel

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CONTACT INFORMATION	The University of Chicago Booth School of Business 5807 South Woodlawn Avenue Chicago, IL 60637	<a href="mailto:jdingel@chicagobooth.edu">jdingel@chicagobooth.edu</a> +1 (773) 834-5458 <a href="http://www.jdingel.com">www.jdingel.com</a>
RESEARCH FIELDS	International trade, economic geography, urban economics	
EMPLOYMENT	The University of Chicago Booth School of Business Associate Professor of Economics (untentured), July 2018 – present Assistant Professor of Economics, July 2014 – June 2018	
EDUCATION	Ph.D. Economics, Columbia University, May 2014 M.Phil. Economics with Distinction, University of Oxford, July 2008 Honors B.A. Economics and Political Science, Gonzaga University, May 2006	
APPOINTMENTS	Faculty Research Fellow, National Bureau of Economic Research (May 2016 – present) Research Fellow, Centre for Economic Policy Research (Dec 2019 – present)	
PROFESSIONAL SERVICE	Editorial Board, <i>Covid Economics: Vetted and Real-Time Papers</i> (2020 – ) Associate Editor, <i>Review of Economics and Statistics</i> (2019 – ) Associate Editor, <i>Journal of International Economics</i> (2019 – ) Social Media Editor, <i>Journal of International Economics</i> (2020 – ) Editorial Board, <i>Journal of Urban Economics</i> (2019 – ) Member of Board of Directors of Urban Economics Association (2019 – )	
PUBLICATIONS	“How Many Jobs Can be Done at Home?” (with Brent Neiman), <i>Journal of Public Economics</i> , September 2020. “The Comparative Advantage of Cities” (with Donald R. Davis), <i>Journal of International Economics</i> , March 2020. “Cities, Lights, and Skills in Developing Economies” (with Antonio Miscio and Donald R. Davis), May 2019. Accepted, <i>Journal of Urban Economics</i> . “How Segregated is Urban Consumption?” (with Donald R. Davis, Joan Monras, and Eduardo Morales), <i>Journal of Political Economy</i> , 2019, 127(4): 1684-1738. “A Spatial Knowledge Economy” (with Donald R. Davis), <i>American Economic Review</i> , 2019, 109 (1): 153-70. “The Determinants of Quality Specialization,” <i>Review of Economic Studies</i> , 2017, 84(4), p.1551-1582.	
WORKING PAPERS	“Measuring movement and social contact with smartphone data: a real-time application to COVID-19” (with Victor Couture, Allison Green, Jessie Handbury, Kevin Williams), July 2020. “Spatial Economics for Granular Settings” (with Felix Tintelnot), May 2020. “Spatial Correlation, Trade, and Inequality: Evidence from the Global Climate” (with Kyle C. Meng and Solomon M. Hsiang), NBER WP 25447, July 2019.	
WORK IN PROGRESS	“Foreign demand shocks and the spatial spread of Brazilian deforestation” (with Rodrigo Adão, Arthur Bragança) “Quantifying Social Interactions Using Smartphone Data” (with Victor Couture, Allison Green, Jessie Handbury)	

AWARDS AND GRANTS	<p>National Science Foundation award 2018609, “A granular framework for assessing the incidence of local economic shocks”</p> <p>National Science Foundation award 2030056, “RAPID: Exposure Indices for COVID-19 Research”</p> <p>James S. Kemper Foundation Faculty Scholar, Chicago Booth, 2017-2020</p> <p>Kathryn and Grant Swick Faculty Scholar, Chicago Booth, 2014-2017</p> <p>World Trade Organization Essay Award for Young Economists, 2014</p> <p>Vickrey Prize (Best third-year paper), Department of Economics, Columbia, 2011</p> <p>Program for Economic Research Graduate Student Summer Fellowship, Columbia, 2011</p> <p>Faculty Fellow, Department of Economics, Columbia University, 2008 – 2009</p> <p>Humane Studies Fellow, Institute for Humane Studies, 2008 – 2014</p>
CONFERENCE ORGANIZATION	<p>Member of 2018, 2019, 2020 Urban Economics Association meeting scientific committees</p> <p>Co-organizer of Becker Friedman Institute conferences on Understanding Trade Within and Across Countries (1-2 Apr 2016), New Investigations of Intra- and International Trade (19-20 May 2017), Globalization and Inequality (11-12 May 2018)</p>
REFEREE SERVICE	<p><i>American Economic Review, Econometrica, Journal of Political Economy, Quarterly Journal of Economics, Review of Economic Studies, American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Journal: Macroeconomics, American Economic Journal: Microeconomics, American Economic Review: Insights, Canadian Journal of Economics, Economic Journal, European Economic Review, International Economic Review, International Journal of Industrial Organization, Journal of Development Economics, Journal of Economic Theory, Journal of the European Economic Association, Journal of Human Resources Journal of Industry, Competition and Trade, Journal of International Economics, Journal of Public Economics, Journal of Urban Economics, Nature, Papers in Regional Science, Proceedings of the National Academy of Sciences, Regional Science and Urban Economics, Review of Economic Dynamics, Review of Economics and Statistics, Review of International Economics, Scandinavian Journal of Economics, National Science Foundation, European Research Council, Austrian Science Fund, MIT Press</i></p>
DISSERTATION COMMITTEE SERVICE	<p>Gunnar Heins (2016, Florida), Sihoon Nahm (2016, KIEP), Elisa Giannone (2017, Penn State), Claudia Macaluso (2017, UIUC), Santiago Caicedo Soler (2017), Yuan Mei (2018, Singapore Management University), Pablo Robles Santamarina (2018, Brattle Group), Yue Charles Yuan (2018, CICC), Cree Jones (2018, UChicago Law Bigelow Fellow), Meru Bhanot (2019, Amazon), Chiara Fratto (2019, IMF), Kyle Kost (Intensity Consulting, 2020), Alexandre Sollaci (IMF, 2020)</p>
TEACHING	<p>Chicago Booth</p> <p>Managing the Firm in the Global Economy (MBA), 2015 –</p> <p>International Macroeconomics and Trade (PhD), 2018 –</p> <p>Columbia University (teaching assistant)</p> <p>Urban Economics, Dan O’Flaherty, Fall 2012</p> <p>Advanced Microeconomics, Susan Elmes, Spring 2012 &amp; Spring 2013</p> <p>Microeconomic Analysis I (PhD), Pierre André Chiappori &amp; Paolo Siconolfi, Fall 2010</p> <p>Globalization, Markets, and the Changing Economic Landscape (EMBA), Bruce Greenwald and Joseph Stiglitz, Summers 2009 &amp; 2010</p> <p>University of Oxford</p> <p>International economics, Oxford Programme for Undergraduate Studies, Fall 2007</p>
PRESENTATIONS	<p>2020 (scheduled): Dallas FRB, Dartmouth, University of Hong Kong, MIT, Minneapo-</p>

lis Fed OIGI, UCSD  
 2020: Berkeley, CEPR/IHEID, LSE, Syracuse, Universidad de Barcelona  
 2019: ASSA, Boston College, Columbia/NYU, Geneva Trade and Development Workshop, INSEAD, National University of Singapore, Singapore Management University, UC Merced, Université du Québec à Montréal, University of Zurich, Urban Economics Association (UEA)  
 2018: Birmingham, CIFAR Smart Inclusive Cities workshop, Duke ERID, Georgetown, Hitotsubashi, Indiana, MIT, Nottingham, NBER Trade and Agriculture, Princeton, Purdue, SAET, Warwick  
 2017: AEA, Bristol, Chicago Fed Chicago Workshop on International Economics (CWIE), HKUST Conference on International Economics, Johns Hopkins SAIS, LSE, NARSC, NBER Winter ITI, Oxford, UBC Urban and Real Estate symposium, UChicago Computational Social Sciences Workshop, UEA  
 2016: ITAM, Kansas City Fed, Michigan State, MIT, SITE, UEA  
 2015: Advances and Applications of Spatial Equilibrium in Economics (Duke), CWIE, Frontiers in Urban Economics (Columbia/UEA), Federal Reserve Board, Harvard, Hebrew, Princeton, Tel Aviv, Toronto, UCLA, USC, World Bank, Yale  
 2014: Dartmouth, ECARES, Empirical Investigations in Trade and Investment, George Mason, New Faces in International Economics, NBER SI ITI, NBER SI REAL/URB, Stanford, UEA, Vanderbilt  
 2014 job talks: Berkeley Haas, Chicago Booth, CREI, Duke, LSE Geography, Maryland, Michigan, Northwestern, Oxford, Penn State, UBC Sauder, Wharton  
 2013: Conference on Urban and Regional Economics (CURE), Empirical Investigations in International Trade, NBER SI ITI, NBER SI URB, NYU Stern Urbanization Project, UEA  
 2012: CURE, LSE SERC annual conference, NBER Winter ITI, UEA

#### DISCUSSIONS

UEA 2019: “Inter-city Trade” by Mori and Wrona  
 NBER ITI 2019: “Income Growth and the Distributional Effects of Urban Spatial Sorting” by Couture, Gaubert, Handbury, Hurst  
 EIT 2018: “Internal Geography and the Effect of Imports on Non-Homothetic Consumption Patterns within the US” by Lugovskyy and Skiba  
 UEA 2018: “Experienced Segregation” by Athey, Ferguson, Gentzkow, and Schmidt  
 NBER URB 2018: “The Geography of Consumption Inequality” by Diamond & Moretti  
 NBER ITI 2018: “Optimal Spatial Policies, Geography and Sorting” by Fajgelbaum and Gaubert  
 Cowles 2018: “The Making of the Modern Metropolis” by Heblich, Redding, and Sturm  
 Philly Fed Trade 2017: “The Geography of Consumption” by Agarwal, Jensen, Monte  
 UEA 2017: “City-biased technological change” by Jessica Hug  
 UEA 2016: “School Segregation and the Foreclosure Crisis” by Ihlanfeldt and Mayock  
 CURE 2016: “The Local Impact of Containerization” by Brooks, Gendron-Carrier, Rua  
 Princeton IES 2015: “Home-Market Effects on Innovation” by Caron, Fally, Fielier  
 New Faces 2015: “Productivity, Density, and Sorting” by Oren Ziv  
 AEA 2015: “Trade, Migration and Regional Income Differences” by Tombe and Zhu  
 UEA 2014: “Globalization and the Smart City” by Andrei Potlogea  
 CURE 2014: “Spatial Patterns and Size Distributions of Cities” by Hsu, Mori, Smith  
 EITI 2014: “Production Networks, Geography, and Firm Performance” by Andrew Bernard, Andreas Moxnes, Yukiko Saito  
 UEA 2013: “Dynamic Industry Connections” by Walker Hanlon and Antonio Miscio  
 UEA 2012: “Urban Density and the Substitution of Market Purchases for Home Production” by Daniel Murphy  
 SERC 2012: “Housing and the Regional Skills Mismatch” by Michael Amior

RESEARCH  
ASSISTANCE

Research assistant, Jonathan Vogel, January 2011 – May 2011  
Research assistant, Joseph E. Stiglitz, May 2009 – September 2010  
Intern, Oxera Consulting, Summer 2007  
Intern, Peterson Institute for International Economics, May 2006 – May 2007

WRITING

Trade Diversion, [www.tradediversion.net](http://www.tradediversion.net), 2005 – present  
    Blogging Scholarship Finalist, [CollegeScholarships.org](http://CollegeScholarships.org), 2008  
VoxEU, Centre for Economic Policy Research, [www.voxeu.org](http://www.voxeu.org)  
    Assistant editor, April 2010 – May 2014  
    Chief copy editor, January 2009 – March 2010  
    Copy editor and editorial assistant, January 2008 – December 2008