

COSTAS ARKOLAKIS

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Education

<i>Degree</i>	<i>Institution</i>
Ph.D. in Economics, 2007	University of Minnesota
M.A. in Economics, 2005	University of Minnesota
B.A. in Economics, 2001	Aristotle University of Thessaloniki, Greece

Academic Employment

Professor of Economics, Yale University, July 2018-present
Henry Kohn Associate Professor of Economics, Yale University, May 2014-June 2018
Associate Professor of Economics, Yale University, July 2013- July 2018
Peter B. Kenen Fellow, Princeton University, 2012-2013
Assistant Professor of Economics, Yale University, July 2007-June 2013
Department Affiliation: Economic Growth Center, Cowles Foundation

Visiting Positions and Academic Affiliations

April 2008-now *Faculty Research Fellow*, National Bureau of Economic Research (*Associate* -2015).
2016-2017 *Visiting Associate Professor*, MIT (Fall), Northwestern University (Spring).
2012-2013 *Kenan Fellow*, Princeton University.
2010 *Visiting Assistant Professor*, University of Chicago (Spring).
2004-07, 09 *Visiting Scholar*, Research Department, Federal Reserve Bank of Minneapolis.

Honors and Awards

2018-21 *National Science Foundation (NSF)* grant 1831524 “RIDIR: A Big Data Approach to Understanding American Growth,” with Sun Kyoung Lee and Michael Peters.
2017-20 *NSF* grant SES-1658875 “A Unified Approach to Spatial Economics,” with Treb Allen.
2017 *NBER Entrepreneurship small grant*, with Sun Kyoung Lee and Michael Peters.
2017 *Bodossaki Young Scientist Prize* for a Greek social scientist under age 45.
2013-18 *NSF CAREER Award*: “Welfare Gains from Economic Integration: A Unified Approach”.
2012-13 *Kenan Fellowship*, Princeton University.
2009-12 *NSF* grant SES-0921673 “Firm Heterogeneity and Firm Exporting Dynamics”.
2009 *CESifo Distinguished Affiliate Prize*, Global Economy conference, CESifo Munich.
2010,12,13 *Excellence in Refereeing Award*, American Economic Review.
2013 *Referee Prize*, Economic Journal.
2006-07 *Heller Dissertation Fellowship*, Department of Economics, University of Minnesota.

2005 *First Prize-Hardy 3rd-Year Paper* “Endogenous Specialization, Intermediate Goods, and International Business Cycles,” with Ananth Ramanarayanan, University of Minnesota.

Publications

“Universal Gravity,” (with Treb Allen and Yuta Takahashi), *NBER working paper 20787*, accepted *Journal of Political Economy*,
“The Elusive Pro-Competitive Effects of Trade,” (with Arnaud Costinot, Andres Rodriguez-Clare, Dave Donaldson), *NBER working paper 21370*, forthcoming at the *Review of Economic Studies*,
“Innovation and Production in the Global Economy,” 2018, *American Economic Review*, 108(8), 2128-73, (with Natalia Ramondo, Andres Rodriguez-Clare, Stephen Yeaple),
“Firm Learning and Growth,” 2018, *Review of Economic Dynamics*, 27, 146-168, 2018, (with Theodore Papageorgiou, Olga Timoshenko),
“A Unified Theory of Firm Selection and Growth,” 2016, *Quarterly Journal of Economics*, 131(1), 89-155,
“Trade and the Topography of the Spatial Economy,” 2014, *Quarterly Journal of Economics*, 129(3), p.1085-1140, (with Treb Allen),
“New Trade Models, Same Old Gains?,” 2012, *American Economic Review*, 102(1), p.94-130, (with Arnaud Costinot, Andres Rodriguez-Clare),
“Market Penetration Costs and the New Consumers Margin in International Trade,” 2010, *Journal of Political Economy*, 118(6), 1151-1199,
“Vertical Specialization and International Business Cycles Synchronization,” 2009, *Scandinavian Journal of Economics*, 111 (4), p. 655-680, (with Ananth Ramanarayanan),
“The Gains from Trade with Endogenous Variety,” 2008, *The American Economic Review, Papers and Proceedings*, 98 (2), 444-450, (with Pete Klenow, Svetlana Demidova, Andres Rodriguez-Clare),
“Exporters and Their Products: A Collection of Empirical Regularities,” *CESifo Economic Studies*, 2013, 59(2), 223-248, (with Marc-Andreas Muendler).

Manuscripts under Review

“The Extensive Margin of Exporting Products: A Firm Level Analysis,” 2019, (with Marc-Andreas Muendler and Sharat Ganapati), *NBER working paper 16641*, resubmitted to the *American Economic Journal, Macro*,
“The Welfare Effects of Transportation Infrastructure Investments,” 2019, (with Treb Allen),
“A Multivariate Distribution with Pareto Tails and Pareto Maxima,” 2017, (with Andres Rodriguez-Clare and Jiun-Hua Su).

Completed Manuscripts

“Gains from Trade under Monopolistic Competition: A Simple Example,” 2014, (with Arnaud Costinot and Andres Rodriguez-Clare),
“Spatial Linkages, Global Shocks, and Local Labor Markets: Theory and Evidence,” 2018, (with Rodrigo Adao and Federico Esposito),
“Optimal City Structure,” 2015, (with Treb Allen and Xiangliang Li),
“On the Existence and Uniqueness of Spatial Equilibria,” 2016, (with Treb Allen and Xiangliang Li),
“Combinatorial Discrete Choice”, 2017, (with Fabian Eckert).

Work in Progress

“European Immigrants and the United States’ Rise to the Technological Frontier,” (with Sun Lee and Michael Peters),
“Staggered Adjustment and Trade Dynamics,” (with Jonathan Eaton and Samuel Kortum),
“Growing Large or Growing Old? A New Perspective on Firm Life Cycle” (with Emmanuel Dhyne and Giuseppe Moscarini”.

Book Chapters

“Modern Spatial economics: A Primer,” 2018, (with Treb Allen), in “World Trade Evolution: Growth, Productivity and Employment” edited by Lili YYan Ing and Miaojie Yu, p.435-472, Routledge, London.

Students/Initial Placement

Primary or co-supervisor: *Treb Allen*/ Princeton Post Doc then Northwestern, *Olga Timoshenko*/George Washington Univ., *Cristina Tello-Trillo*/US Census, *Federico Esposito*/Tufts, *Eunhee Lee*/Maryland, *Sharat Ganapati*/Dartmouth PostDoc then Georgetown, *Monica Morlacco*/Aarhus BSS PostDoc then USC, *Fabian Eckert*/Current, *Conor Walsh*/Current, *Brian Greaney*/Current, *Shiva Kumar Venkatraman*/Current, *Xiangliang Li*/Current, *Marcos Frazao*/Current, *Eduardo Fraga*/Current.

Committee member: *Maximiliano Dvorkin*/St. Louis Fed, *Davis Childers*/Carnegie Mellon

Teaching

Graduate ‘International Trade’, Yale University, 2007-present.
Graduate ‘International Finance’, Yale University, 2010-present.
Graduate ‘General Economic Theory: Macro’, Yale University, 2013.
Undergraduate ‘The Economics of Space’, Yale University, 2018-present.
Undergraduate ‘International Finance’, Yale University, 2011-2016.
Undergraduate ‘International Trade’, Yale University, 2008.
Undergraduate ‘Intermediate Macroeconomics’, University of Minnesota, 2004-2006.
Undergraduate ‘Principles of Macroeconomics’, University of Minnesota, 2003-2004.

Editorial Work

Co-editor, *Journal of International Economics*, July 2016-present, (Associate Editor, 2010-16).
Co-editor, *Economic Theory*, July 2015-present.
Associate-editor, *American Economic Journal-Micro*, July 2017-present

Professional Activities

Director, Cowles Program for International Trade, July 2017-present.

Co-organizer, *Cowles Foundation conference on Macroeconomics*, Yale, June, 2011.

Program Committee, *Society for Economic Dynamics*, Istanbul, July 2009, Ghent, July 2011, *Society for Advancement of Economic Theory*, Paris, July 2013, Cambridge, July 2015, *Faro*, June, 2017, *Taipei* June 2018, *Ischia*, June 2019.

Referee for: *American Economic Journal: Microeconomics*, *The American Economic Review*, *The B.E. Journal of Macroeconomics*, *Canadian Journal of Economics*, *Econometrica*, *Economic Inquiry*, *Economic Journal*, *Economica*, *Economic Inquiry*, *International Economic Review*, *Journal of Economic Theory*, *Journal of International Economics*, *Journal of Political Economy*, *National Science Foundation*, *Quantitative Economics*, *Quarterly Journal of Economics*, *Review of Development Economics*, *Review of Economic Dynamics*, *Review of Economic Studies*, *Scandinavian Journal of Economics*

Keynote and Plenary Speeches

- 2018** Plenary lecture Society for the Advancement of Economic Theory in Taipei, Keynote SUFE Summer Workshop in Shanghai.
- 2017** Keynote City Structure Workshop in Copenhagen, Plenary lecture Conference on Research on Economic Theory and Econometrics conference in Milos, Bodossaki Award Ceremony Lecture in Zappeion Athens, Keynote CESifo Global Economy conference in CESifo Munich, Keynote IEFS China in UIEB Beijing.
- 2016** Keynote CCER Summer Institute in Yantai.
- 2014** Plenary XIX Degit Conference in Vanderbilt, Plenary SNF Sinergia-CEPR Conference in Monte Verita.
- 2011** Keynote CESifo Global Economy conference in CESifo Munich.

Invited Presentations

- 2018** Hong Kong University, Columbia, University of Luxemburg, Warwick, Pennsylvania State University, University of Minnesota, Philadelphia Federal Reserve Bank
- 2017** Columbia, University of Chicago, Northwestern, Philadelphia Federal Reserve, University of Wisconsin at Madison, University of Geneva, HEC Lausanne, University of Pennsylvania, Bank of Canada, Maryland, Federal Reserve Board, Cambridge University, University of Zurich, Tinbergen Institute & University of Amsterdam, Brown.
- 2016** UCL, UCLA, Rochester, Wharton, Cowles Foundation, Tufts, MIT.
- 2015** Duke University, Columbia, Brown University, Boston College, City University of New York, York University, University of Western Ontario, Chinese University, HKU, Oxford, London School of Economics, Clemson, University of Houston, NUS, SMU
- 2014** George Washington University, Minneapolis Fed, CREI, ETH Zurich, INSEAD, University of Wisconsin at Madison, Michigan, Berkeley, Stanford, Northwestern, University of Chicago, Saint Louis Fed.
- 2013** University of North Carolina at Charlotte, University of Pennsylvania, Drexel University, University of British Columbia, Philadelphia Fed, Central Bank of Turkey, Duke University, Indiana University at Bloomington.
- 2012** Bank of Belgium, Pennsylvania State University, Texas A&M, University of Wisconsin at Madison, University of Chicago, Northwestern, UCLA, ITAM, Getulio Vargas Foundation, World Bank.

- 2011** MIT, Dartmouth, University of Illinois at Urbana-Champaign, University of Athens.
- 2010** Philadelphia Fed, Columbia, Princeton, Boston University, York, Toronto, Notre Dame, University of Chicago, University of California at San Diego, Stanford.
- 2009** UCLA, Carlos III, Athens University of Economics and Business, Minneapolis Fed.
- 2008** Harvard, Princeton, Dallas Fed, New York University, Bank of Portugal, Fordham, Pennsylvania State University, Wharton.
- 2007** London School of Economics, University of California at Berkeley, Boston University, University of Southern California, University of Chicago, University of Rochester, New York Fed, University of Wisconsin at Madison, Rochester University, University of Toronto, Yale University, University of Texas at Austin, University of California at San Diego, Pennsylvania State University, University of Michigan, Columbia, Northwestern, University of Cyprus, Athens University of Economics and Business, Aristotle University of Thessaloniki, IMF, University of Nottingham.
- 2006** University of Macedonia, Minneapolis Fed, McGill University.

Conference Presentations

- 2017** St. Louis Fed Macro-Trade Workshop, Cowles conference in Trade, Society of Economic Dynamics.
- 2017** City Structure workshop at Copenhagen, BFI conference on Firm-Dynamics at University of Chicago, HKUST conference on International Economics in Hong Kong, Asian Econometric Society Meetings in Hong Kong, Conference in International Trade and Production in Dresden, Society for Economic Dynamics, Society for the Advancement of Economic Theory.
- 2016** AEA, IGC Cities conference, Queens QED Macro conference, 2016 CCER Summer Institute, Tristan Workshop, Society of Economic Dynamics, CURE, Roundtable on Geography, Trade and Development at Panama City.
- 2015** Society of Economic Dynamics, NBER ITI.
- 2014** Conference on Research on Economic Theory and Econometrics, Conference on Firm and Technology Dynamics: A Global Perspective, SNF Sinergia-CEPR Conference.
- 2013** Workshop in International Trade at Florida International University, NBER ITI, Society for the Advancement of Economic Theory at Paris Tech, European Economic Association congress.
- 2012** Workshop in International Trade at Florida International University, Princeton IES conference.
- 2011** American Economic Association, Society for Economic Dynamics, Conference on Research on Economic Theory and Econometrics, CESifo Global Economy conference, NBER ITI.
- 2010** American Economic Association, Society for Economic Dynamics.
- 2009** American Economic Association, CESifo Global Economy conference, Society for Economic Dynamics, Conference on Research on Economic Theory and Econometrics, CESifo conference on Firm Heterogeneity and International Trade.

- 2008** Society of Economic Dynamics, NBER ITI.
- 2007** Empirical Investigations in International Economics, Society of Economic Dynamics, Conference on Economic Theory and Econometrics, NBER ITI, SITE Conference on Heterogeneity and Macro.
- 2006** Midwest Macroeconomics Meetings, North American Summer Meetings of the Econometric Society, Conference on Research on Theory on Economic Theory and Econometrics.
- 2004** Workshop on Modeling the Economic Impact of the Expansion of the European Union, Conference on Research on Economic Theory and Econometrics.