

# Chong Xiang

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## Education:

Ph.D., M.A., Economics, the University of Michigan, Ann Arbor, 2002.

B.A., Economics/French (Minor), Zhongshan University, P. R. China, 1996.

## Employment:

Professor of Economics, Purdue University. 2014-present.

Associate Professor of Economics, Purdue University. 2008-2014.

Assistant Professor of Economics, Purdue University. 2002-2008

## Professional Activities:

Associate Editor, European Economic Review, 2013-present

Research Economist, National Bureau of Economic Research. 2008-2013.

Editorial Board, F.R.E.I.T. (Forum for Research in Empirical International Trade, <http://www.eiit.org/index.html>). 2006-present

## Grants:

FSE, Denmark, 2018-present, DKK 875,673. "Trade and the Distribution of Welfare: An Empirical Approach", with Farid Farrokhi and David Jinkins.

FSE, Denmark, 2016-present, DKK 2 million. "Human Capital, Education and the Global Economy", with Andreas Moxnes and Jakob Munch.

European Research Council, 2016-present, Euro 1.5 million, "The Microstructure of Global Value Chains", with Andrew Bernard, Kalina Manova, Andreas Moxnes, Jakob Munch and Karen Helene Ulltveit-Moe.

FSE, Denmark, 2014-2017, DKK 1.7 million. "Globalizing Firms and Workers' Health: A Study Using Danish Matched Worker-Firm Data", with David Hummels and Jakob Munch.

EPRN-Network, Denmark, 2014-2018. DKK454,048. "Education and Skills in the Global Economy: Evidence Using Linked Danish and Norwegian Matched Employer-Employee Data", with Andreas Moxnes and Jakob Munch.

Pentecostal and Charismatic Research Initiative, USC, 2010-2012. \$100,000, "The Global Marketplace for Christianity", with Gordon Hanson.

FSE, Denmark, 2010-2014, DKK1.5 million, "Product Quality Differentiation Among Danish Exporters", with David Hummels and Jakob Roland Munch.

EPRN-Network, Denmark, 2007-2010. DKK432,232. "Danish Firms and the Sources of Productivity Gains from International Integration", with David Hummels and Jakob Roland Munch.

NSF Grant (SES-0617815, 0617420), 2006-2013. \$185,510. "Collaborative Research: International Trade and Information Services: An Agenda for Research", with Gordon Hanson.

- Purdue CIBER Grant, 2006-2007. \$4,500. "International Trade in Information Services, a Research Agenda", with Gordon Hanson.
- Purdue CIBER Grant, 2006-2007. \$9,100. "Face Time-Evaluating Information Transmission As An Input Into International Transactions", with David Hummels.
- Purdue Summer Faculty Grant, 2006. \$7,000. "Search for Product Cycles".
- Purdue Research Foundation Grant, 2005-2006. \$14,912. "How Strong is the Love of Variety", with Adina Ardelean.
- Purdue CIBER Grant, 2004. \$7,000. "New Goods and Product Cycles".

## **Journal Publications**

"Offshoring and Labor Markets", with David Hummels and Jakob Munch. *Journal of Economic Literature*, September 2018, 56(3),981-1028.

"Product Cycles in U.S. Imports Data". *Review of Economics and Statistics*, December 2014, 96(5), 999-1004.

"The wage and employment effects of outsourcing: evidence from Danish matched worker-firm data", with David Hummels, Rasmus Jorgensen and Jakob Roland Munch. *American Economic Review*, 104 (6), June 2014, 1597-1629.

Reprinted in "Trade and Inequality", a volume in The International Library of Critical Writings in Economics series, edited by Pinelopi K. Goldberg, Edward Elgar, 2015.

"Exporting Christianity: Governance and Doctrine in the Globalization of Protestant Denominations", with Gordon Hanson. *Journal of International Economics* 91 (2), 301-320, November 2013.

"Education and Labor Market Policies in an Offshoring Global Economy", with David Hummels and Jakob Roland Munch. *Nordic Economic Policy Review*.

"Offshoring, Displacement, and Training: Evidence from Danish Matched Worker-Firm Data", with David Hummels, Jakob Roland Munch and Lars Skipper. *American Economic Review Papers & Proceedings*, May 2012.

"Testing the Melitz Model of Trade: An Application to U.S. Motion Pictures Exports", with Gordon Hanson. *Journal of International Economics*, 83, 14-26, 2011.

"A Review of Carl Davidson and Steven J. Matusz' International Trade with Equilibrium Unemployment", *Journal of Economic Literature*, March 2011.

"Explaining Import Quality: the Role of the Income Distribution", with YoChul Choi and David Hummels. *Journal of International Economics*, 78, 293-303. 2009.

“Factor Uses and the Pattern of Specialization”, with Georg Schaur and Anya Savikhin. *Review of International Economics*, 16(2), 368-382, 2008.

“Diversification Cones, Trade Costs and Factor Market Linkages”. *Journal of International Economics*, Volume 71, Issue 2, April 2007, 448-466.

“New Goods and the Skill Premium”. *Journal of International Economics*, Volume 71, Issue 1, 8 March 2007, 133-147.

“New Goods and the Relative Demand for Skilled Labor”. *Review of Economics and Statistics*, May 2005, 285-298.

“The Home Market Effect and Bilateral Trade Patterns”, with Gordon Hanson. *American Economic Review*, September 2004, 94(4), 1108-1129.

“The Sufficiency of the ‘Lens Condition’ for Factor Price Equalization in the Case of Two Factors”, *Journal of International Economics*, (53)2, 2001. pp. 463-474.

### **Book Chapters and Others**

Comment on Deng and Harrigan, “China’s Local Comparative Advantage”, in Robert Feenstra and Shangjin Wei (Ed.), *China’s Growing Role in World Trade*. University of Chicago Press.

“International Trade in Motion Picture Services”, with Gordon Hanson. Chapter 6 in *International Trade in Services and Intangibles in the Era of Globalization*, edited by Marshall Reinsdorf and Matthew Slaughter, U. Chicago Press, 2009.

“Forecasting U.S. Trade in Services”, with Alan V. Deardorff, Saul H. Hymans and Robert M. Stern, in Robert M. Stern (ed.), *Services in the International Economy*, Ann Arbor: University of Michigan Press, 2001.

Comment on Taiji Furusawa “Preferential Trade Arrangements vs. Open Regionalism: A Theoretical Analysis of APEC” in Robert M. Stern (ed.), *Issues and Options for U.S.-Japan Trade Policies*, Ann Arbor: University of Michigan Press, 2002.

### **Working Papers**

“Care for the China Syndrome: Trade Shock, Displaced Workers, and Access to Healthcare”, with Soojin Kim and Sunham Kim.

"Food Engle Curve and Gains from Trade", with Farid Farrokhi and David Jinkins.

“No Pain, No Gain: Work Demand, Work Effort, and Worker Health”, with David Hummels and Jakob Munch. Substantially revised, relative to NBER working paper 22365 and IZA Discussion paper 10036.

“Cross Country Income Differences and the Distinction between Cognitive and Non-Cognitive Human Capital”, with Stephen Yeaple. Substantially revised, relative to NBER working paper 24524.

“Firm-to-Firm Transactions in the Global Economy”, with Andreas Moxnes and Jakob Munch.

### **Keynote Speeches**

The Production of Cognitive and Non-cognitive Human Capital in the Global Economy, August 2017, Melbourne Trade Workshop  
No Pain, No Gain: The Effects of Exports on Effort, Injury and Illness, December 2015, IATRC.  
Offshoring and Labor Markets, May 2012, Shanghai University of Finance and Economics (SUFE)

### **Awards and Honors**

University Faculty Scholar, Purdue University, 2015-2017.  
Krannert Research Award, 2007.  
Krannert Faculty Fellow, 2005-2006.  
Honeywell Award, Economics Area, Krannert, 2004.  
Rackham Predoctoral Fellowship, the University of Michigan, 2001-2002.  
Rackham One-Term Dissertation Fellowship, the University of Michigan, 2001.  
Sharfman Fellowship, the University of Michigan, 2000.  
Pre-Dissertation Fellowship, Social Science Research Council Program in Applied Economics, 2000 – 2001.  
Moore Dissertation Prize, Economics Department, University of Michigan, 2000.