

**Cornell University**  
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**Curriculum Vitae**  
September 2018

## MAXIM TROSHKIN

### Academic Appointments

- Cornell University, Assistant Professor of Economics, 2012-present
- Yale University, Cowles Foundation Postdoctoral Associate in Economics, 2011-2012

### Other Appointments and Visits

- Federal Reserve Bank of St. Louis, Research Department, Visiting Scholar, Fall 2015
- Federal Reserve Bank of Minneapolis, Research Department, Research Analyst, 2007-2011
- National Bureau of Economic Research, Research Assistant, Summers of 2007, 2010, and 2011

### Education

- Ph.D., Economics, University of Minnesota, 2011  
*Committee:* V.V. Chari, Larry E. Jones, Christopher Phelan

### Fields:

Macroeconomics, Public Finance, Dynamic Contracting

### Current Research Interests:

Uncertainty in its broad sense and its implications for the optimal design of macroeconomic policies, their dynamic consistency, debt policies and fiscal discipline, social insurance and the efficiency of market-provided insurance.

### Research in Progress (summaries available at [www.troshkin.com/research](http://www.troshkin.com/research))

- “Dynamic Inconsistency of Social Choice: More Debt, Less Discipline”, with Todd Lensman
- “Non-Robustness of Proportional Fiscal Policies”, with Todd Lensman
- “Wealth and Income Inequality Dynamics and Optimal Policies”, with Yu She

### Working Papers

- “Implications of Uncertainty for Optimal Policies”, with Todd Lensman,  
*working paper*
- “Complexity vs Progressivity”, with Jaden Y. Chen,  
*working paper*
- “Incentives and Efficiency of Pension Systems”, with Ali Shourideh,  
*Journal of European Economic Association, reject and resubmit*
- “Optimal Dynamic Taxes”, with M.Golosov and A.Tsyvinski,  
*NBER Working Paper, No.17642*

## **Publications**

- “Redistribution and Social Insurance”, with M.Golosov and A.Tsyvinski, *American Economic Review*: 106(2), 359-386
- “Optimal Pension Systems with Simple Instruments”, with M.Golosov, A.Shourideh, A.Tsyvinski, *American Economic Review*: 103(3) P&P, 502-507
- “Preference Heterogeneity and Optimal Capital Income Taxation”, with M.Golosov, A.Tsyvinski, M.Weinzierl, *Journal of Public Economics*: 97(1), 160-175
- “Optimal Taxation: Merging Micro and Macro Approaches”, with M.Golosov and A.Tsyvinski, *Journal of Money, Credit, and Banking*: 43(5), 147-174
- “Doomsday Comes? Non-Recursive Analysis of the Recursive Towers-of-Hanoi Problem”, *Focus*: 95(2), 10-14

## **Selected Invited Discussions**

- “Pension Design in the Presence of Systemic Risk” by Abdoulaye Ndiaye and Stavros Panageas, November 2018, National Tax Association Conference, New Orleans
- “Consumer Surplus Revisited” by Daniel Schaffa, November 2018, National Tax Association Conference, New Orleans
- “Characterizations for Optimal Multidimensional Taxation with Multidimensional Heterogeneity of Agents” by Kevin Spiritus, November 2017, Canadian Public Economics Group, Queen's University
- “Robust Mechanism Design and Social Preferences” by Felix Bierbrauer, Axel Ockenfels, Andreas Pollak, and Désirée Rückert, May 2016, Taxation Theory Conference, Toulouse School of Economics
- “Use It or Lose It: Efficiency Gains From Wealth Taxation” by Daphne Chen, Fatih Guvenen, Gueorgui Kambourov, and Burhan Kuruscu, October 2015, 40th Federal Reserve Bank of St. Louis Conference
- “Optimal Taxation in a Limited Commitment Economy” by Yena Park, June 2014, Taxation Theory Conference, Cologne
- “Fraud Deterrence in Dynamic Mirrleesian Economies” by Roc Armenter and Thomas M. Mertens, May 2012, Taxation Theory Conference, Vanderbilt University

## **Media Coverage of Research**

- *NBER Reporter* 2016 Number 4
- *Annual Review of Economics* 2015, Vol. 7:147-171
- *Review of Economic Dynamics* Newsletter 2015, Volume 16, Issue 1
- *Cornell Chronicle* 2013, January 29
- *NBER Reporter* 2012 Number 1

## **Conference Organizing**

*Taxation Theory Conference 2018*

*Cornell-Penn State Macroeconomics Conference 2012, 2013, 2015*

## **Grant Reviewing**

*NSF; Sloan Foundation; Institute for the Social Sciences*

## **Refereeing**

*AEJ-Macro, AEJ-Micro, AEJ-Policy, AER, Econometrica, IER, JET, JEEA, JME, JPE, JPubE, MIT Press, RED, REStat, REStud, TE*

## **Teaching**

- Cornell: Advanced Topics in Macro and Public Policy, Macroeconomics Workshop, Intermediate Theory
- Yale: Public Finance II
- Minnesota: Principles of Macroeconomics

**Awards**

- Hatfield Research Fund, Cornell University, 2016-2018
- Institute for the Social Sciences Grants, 2013-2014
- Litterman Fellowship, University of Minnesota, 2005-2006
- University Fellowship, The George Washington University, 2001-2004
- Edund S. Muskie Fellowship, The U.S. Department of State, 2001