Siyang Xiong

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Employment

Professor of Economics, University of Bristol, 2013-present.

Assistant Professor of Economics, Rice University, 2009–2014.

Education

Ph.D. in Economics, Northwestern University, 2009.

Research

Publications

- 1. "The robust selection of rationalizability" (with Yi-Chun Chen and Satoru Takahashi) *Journal of Economic Theory*, Volume 151, p.448-475, May 2014
- 2. "Genericity and robustness of full surplus extraction" (with Yi-Chun Chen), *Econometrica*, Volume 81, Issue 2, p.825-847, March 2013
- 3. "The e-mail game phenomenon" (with Yi-Chun Chen), *Games and Economic Behavior*, Volume 80, p.147-156, July 2013
- 4. "Agreeing to agree with uncountable information structures," *Games and Economic Behavior*, Volume 74, Issue 1, p.442-446, January 2012
- 5. "The genericity of beliefs-determine-preferences models revisited" (with Yi-Chun Chen), *Journal of Economic Theory*, Volume 146, Issue 2, p.751-761, March 2011
- 6. "Uniform topologies on types" (with Yi-Chun Chen, Alfredo Di Tillio and Eduardo Faingold), *Theoretical Economics*, Volume 5, Issue 3, p.445-478, September 2010
- 7. "Topologies on types: Correction" (with Yi-Chun Chen), *Theoretical Economics*, Volume 3, Issue 2, p.283-285, June 2008
- 8. "Core equivalence theorem with production" (with Charles Zheng), *Journal of Economic Theory*, Volume 137, Issue 1, p.246-270, November 2007

Working Papers

- 1. "The strategic impact of higher-order beliefs" (with Yi-Chun Chen, Alfredo Di Tillio and Eduardo Faingold) *R&R Review of Economic Studies*
- 2. "The Weinstein-Yildiz Selection and Robust Predictions with Arbitrary Payoff Uncertainty" (with Yi-Chun Chen and Satoru Takahashi)
- 3. "A folk theorem for contract games with multiple principals and agents"

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- 4. "Resolving the revenue puzzle for jump bidding in English auctions"
- 5. "Coalitional Competition with Fuzzy Property Rights" (with Charles Zheng)
- 6. "How common are common-prior types?" (with Yi-Chun Chen, Alfredo Di Tillio and Eduardo Faingold)
- 7. "The genericity of critical types" (with Yi-Chun Chen, Alfredo Di Tillio and Eduardo Faingold)
- 8. "Unawareness and the standard state space revisited"

Honors and Awards

NSF grant (SES-1227620), "Robustness of Strategic Behavior to Misspecification of Agents' Belief," 2012-2015

Travel Grant for Young Economists, The Econometric Society World Congress, 2010

Dissertation Year Fellowship, Northwestern University, 2008

Distinguished Teaching Assistant Award, Northwestern University, 2007

Northwestern University Graduate School Travel Grant, 2005-2006, 2006-2007

Seminar, Lecture and Conference Presentations

Department of Economics, Texas A&M University, October 2013

Department of Economics, University of Western Ontario, October 2013

Department of Economics, Rice University, October 2013

The Texas Economic Theory Camp, College Station, Texas, September 2013

Department of Economics, University of Bristol, May 2013

Department of Economics, University of Glasgow, April 2013

Department of Economics, Michigan State University, March 2013

Department of Economics, University of Iowa, March 2013

The Texas Economic Theory Camp, Dallas, Texas, October 2012

The 4th World Congress of the Game Theory Society (GAMES 2012), Istanbul, Turkey, July 2012

The 12th SAET Conference, Brisbane, Australia, June 2012

Department of Economics, Rice University, October 2011

2011 Kansas Workshop on Economic Theory, Lawrence, Kansas, June 2011

Department of Economics, University of Pennsylvania, March 2011

Department of Economics, University of Western Ontario, December 2010

The 10th World Congress of the Econometric Society, Shanghai, China, August 2010

The 10th SAET Conference on Current Trends in Economics, Singapore, August 2010

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Department of Economics, Southern Methodist University, April 2010

Department of Economics, University of Texas at Austin, March 2010

Department of Economics, Texas A&M University, February 2010

Department of Economics, Rice University, February 2010

Department of Economics, National University of Singapore, January 2010

Economic Theory Center, Princeton University, October 2009

Department of Economics, Hong Kong University of Science and Technology, February 2009

Department of Economics, National University of Singapore, February 2009

Department of Economics, Virginia Tech, January 2009

Department of Economics, University of Rochester, January 2009

Department of Economics, Rice University, December 2008

The 3rd World Congress of the Game Theory Society (GAMES 2008), Evanston, IL, July 2008

2007 Asian Workshop of General Equilibrium, Singapore, August 2007

2006 Fall Midwest Conference of Economic Theory, West Lafayette, IN, October 2006

2006 Asian Workshop of General Equilibrium, Taipei, July 2006

Fall Midwest Conference of Economic Theory, Lawrence, Kansas, October 2005

Professional Activities

Reviewer for BE Journal of Theoretical Economics, Econometrica, Games and Economic Behavior, International Economic Review, Israel Science Foundation, Journal of Economic Behavior & Organization, Journal of Economic Theory, Journal of Mathematical Economics, Mathematical Social Sciences and Theoretical Economics.

Member of Econometric Society

Student Advising

Jingyi Xue (Rice, Phd dissertation committee), first placement: Singapore Management University

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