

Yangwei Song

Department of Economics

E-mail: yangwei.song@colorado.edu

University of Colorado Boulder

Homepage: <https://sites.google.com/site/songyangwei/home>

Boulder, CO 80302, USA

Citizenship: P.R. China

Employment

Assistant Professor, Department of Economics, University of Colorado Boulder, 2020-
Postdoctoral Research Fellow, Humboldt University Berlin, 2017-2020

Education

Ph.D. Economics, University of Rochester, 2017

M.A. Economics, University of Rochester, 2014

M.A. Economics, York University, 2011

B.S. Economics and Finance, Xi'an Jiaotong University, 2010

Research Fields

Information Economics, Behavioral Economics.

Publications

- “Public Goods with Ambiguity in Large Economies”, (joint with Narayana Kocherlakota) *Journal of Economic Theory*, 182, 218–246, 2019.
- “Efficient Implementation with Interdependent Valuations and Maxmin Agents”, *Journal of Economic Theory*, 176, 693–726, 2018.

Working Papers

- “Robust Single and Double Auctions with Affiliated Private Values”, 2020.
- “Repeated Games with Endogenous Discounting”, (joint with Asen Kochov) 2020.
- “Efficient Design with Small Informational Size and Small Ambiguity”, 2020.

Teaching Experience

- Instructor at Humboldt University Berlin
 - Decision Making Under Uncertainty, spring 2018, 2019.
 - Organization and Management, fall 2017, 2019.
 - Personnel Economics, spring 2018.
- Teaching Assistant at University of Rochester
 - Game Theory for Managers (Graduate), spring 2017.
 - Principles of Economics (Undergraduate), spring 2014, 2016.
 - Econometrics (Graduate), fall 2015.
 - Introduction to Econometrics (Undergraduate), spring 2015, 2017.
 - Economics, Marketing, and Strategy for Entrepreneurs (Graduate), fall 2014, 2015, 2016.
 - Topics in Microeconomic Theory (Undergraduate), fall 2014.
 - Economic Statistics (Undergraduate), fall 2013, 2016.

Conference Presentations

- Time, Uncertainties & Strategies VI, Paris School of Economics, Paris, France, December 2019.
- International Conference on Game Theory, Stony Brook University, Stony Brook, NY, USA, July 2019.
- Fourth CRC Retreat, Rationality & Competition workshop, Ohlstadt, Germany, October 2018.
- European Meeting of the Econometric Society, Cologne, Germany, August 2018.
- China Meeting of the Econometric Society, Shanghai, China, June 2018.
- Mathematics of Behavioral Economics and Knightian Uncertainty in Financial Markets, Bielefeld, Germany, May 2018.
- Second CRC Retreat, Rationality & Competition workshop, Tutzing, Germany, September 2017.
- International Conference on Game Theory, Stony Brook University, Stony Brook, NY, USA, July 2016.

- Midwest Economic Theory Conference, University of Rochester, Rochester, NY, USA, April 2016.
- Midwest Economic Theory Conference, University of Kansas, Lawrence, KS, USA, October 2014.
- International Workshop on Game Theory and Economic Applications of the Game Theory Society, University of Sao Paulo, Sao Paulo, Brazil, July 2014.

Fellowships and Awards

- Research Prize of the School of Business and Economics at Humboldt University Berlin, 2020
- Tapan Mitra Theory Prize, 2016, University of Rochester, shared with Andrew Mackenzie, “Best 5th-Year Paper in Theoretical Economics”.
- University of Rochester Graduate Fellowship, 2011-2015.