SangMok Lee

Washington University in St. Louis
Department of Economics
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Education

Ph.D in Social Science, California Institute of Technology (2007 - 2012)

B.A in Economics, Sogang University (2000 - 2006, Military Service: 2001 - 2004)

Appointments

Department of Economics, Washington University in St. Louis
Assistant Professor (2017 -)

Department of Economics, University of Pennsylvania
Assistant Professor (2013 - 2018), Lecturer (2012 - 2013)

Working Papers

1. Single-Crossing Differences in Convex Environments (with Navin Kartik and Daniel Rappoport)

2. On the Efficiency of Stable Matchings in Large Markets (with Leeat Yariv)

3. Beyond Unbounded Beliefs: How Preferences and Information Interplay in Social Learning (with Navin Kartik, Tianhao Liu, and Daniel Rappoport)

4. Stable Allocations in Discrete Economies (with Federico Echenique and Sumit Goel)

5. Preference Learning in School Choice Problems (with Aaron Bodoh-Creed)

6. Asset Reallocation with Intermediaries Under Selling Pressure (with Swaminathan Balasubramaniam and Armando Gomes)

Publications

1. The Optimal Allocation of Covid-19 Vaccines (with Ana Babus and Sanmay Das), *Economics Letters*, 2023

2. Task Allocation and On-the-job Training (with Mariagiovanna Baccara and Leeat Yariv), *Journal of Economic Theory*, 2023

3. Patent Auctions and Bidding Coalitions: Structuring the Sale of Club Goods (with John Asker and Mariagiovanna Baccara), *RAND Journal of Economics*, 2021

4. Stability and Median Rationalizability for Aggregate Matchings (with Federico Echenique, Matt Shum, and M. Bumin Yenmez), *Games*, 2021

5. Optimal Dynamic Matching (with Mariagiovanna Baccara and Leeat Yariv), *Theoretical Economics*, 2020

6. Incentive Compatibility of Large Centralized Matching Markets, *Review of Economic Studies*, 2017

7. Plea Bargaining: On the Selection of Jury Trials, *Economic Theory*, 2014

8. Partial Identification in Two-sided Matching Models (with Federico Echenique and Matt Shum), *Advances in Econometrics*, Volume 31, Emerald Group Publishing Limited, 2013

9. The Revealed Preference Theory of Stable and Extremal Stable Matchings (with Federico Echenique, Matt Shum, and M. Bumin Yenmez), *Econometrica*, 2013

10. The Testable Implications of Zero-sum Games, *Journal of Mathematical Economics*, 2012

11. The Money Pump As a Measure of Revealed Preference Violations (with Federico Echenique and Matthew Shum), *Journal of Political Economy*, 2011

Awards, Grants

Weidenbaum Center Impact Grant, WashU, with Brian Rogers and Mariagiovanna Baccara (2021)
The Best Graduate Award, Sogang University (2006)
Republic of Korea Presidential Award for Honor Students (2005)

Referee

American Economic Journal: Microeconomics, American Economic Review, AER: Insights, The B.E. Journal of Theoretical Economics, Econometrica, Economics Bulletin, Games and Economic Behavior, International Economic Review, Journal of Economic Theory, Journal of the European Economic Association, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Management Science, Mathematical Social Sciences, Operations Research, Review of Economic Design, Review of Economics and Statistics, Review of Economic Studies, Social Choice and Welfare, Theoretical Economics, Transactions on Economics and Computation

Conference Program Committee

ACM Conference on Economics and Computation (Refereed: 2017, 2022, 2023)
MATCH-UP (2017)

Short-term Visits

Simon Institute for the Theory of Computing (Fall 2019)

Dissertation Committee Member

WashU – Lintao Ye, Erdem Yenerdag, Xiannong Zhang, Leifu Zhang (Finance), Chang Liu, Meichen Chen, Chuan Chen (Business Econ), Geyu Yang, Seong Jin Ahn (Accounting)
UPenn – Behrang Kamali Shahdadi

Last updated: February, 2023