

Selman Erol

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Positions

Postdoctoral Associate, M.I.T. Department of Economics, August 2016 - July 2017
(Prospective) Assistant Professor, C.M.U. Tepper School of Business, July 2017 onwards

Education

Ph.D. Economics, University of Pennsylvania, 2016
M.A. Economics, Bilkent University, 2009
B.Sc. Mathematics, Bilkent University, 2007

Research

Research Interests: Network Formation, Financial Networks, Economic Theory.

Working Papers

- Network Hazard and Bailouts (Best Job Market Paper Runner-up Prize, Finance Theory Group)
- Network Formation and Systemic Risk (with Rakesh Vohra)
- A Network Theory of Civil Liberties and Social Structure (with Camilo Garcia-Jimeno)

Published Papers

- Network Reactions to Banking Regulations
(with Guillermo Ordonez) *Journal of Monetary Economics*, forthcoming.
- Negative Certainty Independence without Betweenness
(with David Dillenberger) *Economics Letters*, 2013
- Existence, Optimality and Dynamics of Equilibria with Endogenous Time Preference
(with Cuong LeVan and Cagri Saglam) *Journal of Mathematical Economics*, 2011

Presentations

2017: Yale S.O.M. Marketing / U.S.C. F.I.F.I. (scheduled) / Office of Financial Research (scheduled) / S.E.D. Edinburgh (scheduled) / P.E.T. Paris (scheduled)

2016: U.N.C. Chapel Hill, Economics / Columbia University INET Seminars / Boston University, Economics / University of Rochester, Economics / J.H.U. Carey, Finance / U.M.D. Smith, Finance / C.M.U. Tepper, Economics / M.I.T. Sloan, Finance / Carnegie-Rochester-NYU Conference (CMU) / Bosphorus Workshop of Economic Design / Econometric Society Summer Meeting (UPenn) / The Interplay of Financial Regulations, Resilience, and Growth Conference (Philadelphia FED) / Network Science in Economics Conference NSF (Stanford University)

2015: Philadelphia FED / CMU-UPitt Theory Seminar / Midwest Economics Theory and International Trade Meetings (Penn. State) / 11th World Congress of the Econometric Society / 3rd Summer School of the Econometric Society (University of Tokyo) / Information Transmission in Networks Conference, NSF, (Harvard)

Honors and Awards

William Polk Carey Prize, UPenn (best dissertation, shared with Max Wei)
Young Scholar Award, Turkish American Scientists and Scholars Association
Best Job Market Paper Runner-up Prize, Finance Theory Group
Lawrence Robbins Prize, UPenn (best student in the first year, shared with Zehao Hu)
Silver Medal, 44th International Math Olympiads, Japan

Last updated: April 22, 2017