Simplicity and Robustness in Complex Markets

Stony Brook Workshop
July 11 - 12, 2019

Organizers: Michal Feldman and Brendan Lucier

Schedule of Talks

Thursday July 11

9:15 – 9:30	Opening Remarks
9:30 - 10:10	**Eva Tardos** (Cornell University)
10:10 – 10:40	**Coffee Break**
10:40 – 11:20	**Chiara Farronato** (Harvard Business School) "Consumer Protection in an Online World: An Analysis of Occupational Licensing"
11:20 – 12:00	**Amin Saberi** (Stanford University) "Matching and Pricing in Ride Sharing"
12:00 – 2:00	**Lunch Break**
2:00 – 2:40	**Dirk Bergemann** (Yale University) "Countering the Winner's Curse: Optimal Auction Design in a Common Value Model"
2:40 – 3:20	**Scott Kominers** (Harvard Business School) "On Incentives in Large Markets"
3:20 – 3:50	**Coffee Break**
3:50 – 4:30	**Matt Weinberg** (Princeton University) "Quantitative Tradeoffs in Simplicity Versus Optimality in Multi-dimensional Mechanism Design"
4:30 – 5:10	**Brendan Lucier** (Microsoft) "Mechanism Design for ROI-Minded Agents"
6:30	**Dinner**

Friday July 12

9:30 - 10:10	**Tim Roughgarden** (Columbia University) "Simple versus Optimal Contracts"
10:10 – 10:40	**Coffee Break**
10:40 – 11:20	**Michal Feldman** (Tel-Aviv University) "Auction Design under Interdependent Values"
11:20 – 12:00	**Richard Cole** (New York University) "Balancing Robustness and Convergence of Tatonnement"
12:00 – 2:00	**Lunch Break**
2:00 – 2:40	**Vahideh Manshadi** (Yale School of Management) "Online Resource Allocation Under Partially Predictable Demand"
2:40 – 3:20	**Shuchi Chawla** (University of Wisconsin - Madison) "Buy-Many Mechanisms are Not Much Better than Item Pricing"
3:20 – 3:50	**Coffee Break**
3:50 – 4:30	**Irene Lo** (Stanford University) "Facilitating Student Information Acquisition in Matching Markets"
4:30 – 5:10	**Sergiu Hart** (Hebrew University of Jerusalem) "Selling Multiple Goods: The Better Half and the Multiple of Basic Revenue"
5:10	**Adjourn**