

2015-16 Operations, Information & Technology Seminars

Spring 2016

Speaker	Title
Panos Kouvelis Washington University in St. Louis	To Hedge or Not to Hedge: Contracts, Hedges and Volatile Commodity Prices
Eva Lee Georgia Institute of Technology	Challenges in Vaccine Design
Paul Glasserman Decision, Risk and Operations Group, Columbia Business School	Hidden Illiquidity with Multiple Central Counterparties Joint with Ciamac Moallemi, and Kai Yuan
Garrett Van Ryzin Columbia Business School	Surge Pricing at Uber
Steve Scott Google Research	Multi-armed Bandit Experiments in the Online Service Economy
Margaret Brandeau Stanford MS&E	Public Health Preparedness: Our Multi-Billion Dollar Problem/Opportunity
Jim Smith Fuqua School of Business, Duke University	Risk Aversion, Information Acquisition, and Technology Adoption Joint with Canan Ulu

Winter 2016

Speaker	Title
Stefan Wager Stanford University	Estimation and Inference of Heterogeneous Treatment Effects Using Random Forests
Nick Arnosti Stanford University	Centralized Clearinghouse Design: A Quantity-Quality Tradeoff
Peng Shi MIT	Optimal Allocation Without Money: An Engineering Approach
Hummy Song Harvard University	Public Relative Performance Feedback in Complex Service Systems: Improving Productivity through the Adoption of Best Practices
Carlee Joe-Wong Princeton University	Multiresource Allocation: Fairness-Efficiency Tradeoffs in a Unifying Framework
Kamalini Ramdas London Business School	Variety and Experience: Learning and Forgetting in the Use of Surgical Devices
Gideon Weiss The University of Haifa, Israel Joint with OIT/OR	FCFS Bipartite Infinite Matching and Its Applications
Soo-Haeng Cho Tepper School of Business, Carnegie Mellon University	Incentives in Contests with Heterogeneous Solvers

Fall 2015

Speaker	Title
Avi Seidman University of Rochester	The Process Implications of using Telemedicine for Chronically Ill Patients: Analyzing Key Consequences for Patients and Medical Specialists
Ming Hu University of Toronto	Dynamic Matching in a Two-Sided Market Joint with Yun Zhou
Georgia Perakis MIT Sloan School of Management	The Analytics of Promotions: Pricing and Vehicle Planning
Nicola Secomandi Carnegie Mellon University	Energy and Commodity Merchant Operations: Storage Practice Revisited and Extensions
Amy Ward Marshall School of Business, University of Southern California	Incentive Based Service System Design: Staffing and Compensation to Trade Off Speed and Quality
Yash Kanoria Columbia Business School Joint with MS&E Department	Competition and Choice in Matching Markets
Karen Zheng MIT Sloan School of Management	Establishing Socially Responsible Supply Chains: Transparency, Consumer Behavior, and Supply Chain Structure
Ken Moon Stanford GSB	Randomized Markdowns and Online Monitoring Joint with Kostas Bimpikis and Haim Mendelson