2016-17 Operations, Information & Technology Seminars

Spring 2017

Date	Speaker	Title
Apr 05	Gerard Cachon The Wharton School, University of Pennsylvania	The Role of Surge Pricing on a Service Platform with Self-Scheduling Capacity
Apr 12	Kavita Ramanan Brown University	Hydrodynamic Limits of Randomized Load Balancing Algorithmstarget
Apr 19	Rakesh Vohra University of Pennsylvania	Network Formation & Systemic Risk
Apr 26	Joshua Reed NYU	Large-scale Bundle Size Pricing: A Theoretical Analysis joint with Tarek Abdallah and Arash Asadpour
May 03	Antonio Moreno-Garcia Kellogg School of Management, Northwestern University	The Value of Fit Information in Online Retail: Evidence from a Randomized Field Experiment joint with Santiago Gallino
May 17	Omid Nohadani Northwestern University	Robust Optimization with Uncertainty Sets
May 24	Donald Lee Yale School of Management	Can arrival processes be modelled by simple waves? joint with Ningyuan Chen and Sahand Negahban
May 31	Ryan Buell Harvard Business School	Surfacing the Submerged State: Operational Transparency Increases Trust in and Engagement with Government joint with Ethan Porter and Michael I. Norton

Winter 2017

Date	Speaker	Title
Jan 18	Gabriel Weintraub Stanford Graduate School of Business	New Approaches for Dynamic Oligopoly Models
Feb 01	Sharad Goel Stanford MS&E	Law, Order & Algorithms: A Computational Approach to Criminal Justice
Feb 08	Marcelo Olivares University of Chile	Using Video Analytics to Improve Customer Assistance and Saleforce Allocation in Retail Stores
Feb 15	Yoni Gur Stanford Graduate School of Business	
Feb 22	Michael Luca Harvard Business School	Racial Discrimination in the Sharing Economy: Evidence from a Field Experiment
Mar 01	Daniela Saban Stanford Graduate School of Business	Facilitating the search for partners on matching platforms: Restricting agent actions
Mar 08	Jacob Leshno Columbia Business School	The Simple Structure of Top Trading Cycles in School Choice: A Continuum Model joint with Irene Lo

Fall 2016

Oct 05	Benjamin Van Roy Stanford MS&E	Toward Real-World Reinforcement Learning: Deep Exploration Via Randomized Value Functions
Oct 12	Philippe Rigollet MIT	Online Learning in Repeated Auctions Joint with Jonathan Weed and Vianney Perchet
Oct 19	Stephen Chick INSEAD	
Oct 26	Nicole Immorlica Microsoft Research	Procrastination with Variable Present Bias joint with Nick Gravin, Brendan Lucier, and Emmanouil Pountourakis
Nov 02	Terry Taylor University of California, Berkeley	On-Demand Service Platforms
Nov 30	Bert Zwart Centrum Wiskunde & Informatica	Reliability in energy networks with random supply and demand
Dec 07	Varun Gupta The University of Chicago Booth School of Business	Designing load balancing and admission control policies: lessons from NDS regime