

2014-15 Operations, Information & Technology Seminars

Spring 2015

Date	Speaker	Title
Apr 8	Mor Armony NYU Stern	Abstract: Critical Care in Hospitals: When to Introduce a Step Down Unit? Joint with Carri Chan and Bo Zhu
Apr 15	David Brown The Fuqua School of Business, Duke University Visiting Stanford	Abstract: Information Relaxations and Duality in Stochastic Dynamic Programs
Apr 22	Chris Tang UCLA	Abstract: Economic Value of Market Information for Farmers in Developing Countries
Apr 29	David Gamarnik MIT Joint with MS&E	Abstract: A Dynamic Model and Optimization of Kidney Exchange Programs
May 13	Damian Beil University of Michigan	Total-Cost Procurement Auctions with Sustainability Audits to Inform Bid Markups Joint with Karca D. Aral and Luk N. Van Wassenhove
May 20	Adam Wierman Caltech Joint with MS&E	Abstract: Data Centers, Energy, and Online Optimization
May 27	Ioana Popescu INSEAD	Abstract: Revenue Models for Off-Grid Energy Access at the Bottom of the Pyramid
Jun 3	Senthil Veeraraghavan The Wharton School, University of Pennsylvania	Multi-attribute Loss Aversion and Reference Dependence: Evidence from the Performing Arts Industry

Winter 2015

Date	Speaker	Title
Jan 7	Dan Russo Stanford University	Learning to Optimize via Posterior Sampling Learning to Optimize via Information-Directed Sampling
Jan 21	Daniela Saban Columbia University	Procurement Mechanisms for Differentiated Products
Jan 28	Angelo Mancini Booth School of Business, University of Chicago	Dynamic Release Management: A Market Intensity Approach
Feb 4	Maxime Cohen MIT	The Impact of Linear Optimization of Promotion Planning
Feb 11	Nathan Kallus MIT	From Predictive to Prescriptive Analytics
Mar 4	Volodymyr Babich Georgetown University	Franchise Contracting: The Effects of The Entrepreneur's Timing Option and Debt Financing
Mar 5	Fatma Kılınç-Karzan	Abstract: Convexification Tools for Disjunctive Conic Optimization and

	Tepper School of Business, Carnegie Mellon University	Non-convex Quadratic Programs
Mar 11	Philipp Afeche University of Toronto	Revenue-Maximizing Pricing and Service Policies for Queueing Systems with Strategic Customers

Fall 2014

Date	Speaker	Title
Oct 1	Paat Rusmevichientong Marshall School of Business, University of Southern California Joint with MS&E	Abstract: The d-Level Nested Logit Model
Oct 8	Vivek Farias MIT Joint with the RAIN Seminar	Online A-B Testing
Oct 15	Huseyin Topaloglu Operations Research and Information Engineering, Cornell University	Revenue Management Under Markov Chain Choice Model
Oct 22	Retsef Levi MIT	Abstract: Optimizing and Coordinating Healthcare Networks and Markets
Oct 29	Achal Bassamboo Kellogg School of Management, Northwestern University	Scheduling Homogeneous Impatient Customers
Nov 5	Nitin Bakshi Management Science and Operations, London Business School	Signaling New Product Reliability with After-Sales Service Contracts
Nov 19	Ramesh Johari School of Engineering, Stanford University Joint with MS&E	Abstract: Managing Congestion in Dynamic Matching Markets