



OPERATIONS
RESEARCH
CENTER

Massachusetts Institute of Technology
OPERATIONS RESEARCH CENTER
SPRING 2014 SEMINAR SERIES

DATE LOCATION	SPEAKER	TITLE
2/6 E62-650	Rahul Mazumder Assistant Professor Columbia University	Learning with Low Rank Matrices: Flexible Modeling and Scalable Computation
2/20 E62-650	Shane Henderson Professor School of ORIE, Cornell University	Real-Time Control of Ambulance Fleets, and Simulation Optimization using High-Performance Computing
2/27 E51-149	Abba Krieger Robert Steinberg Professor of Statistics Wharton School of the University of Pennsylvania	Matching on-the-fly: Sequential Allocation with Higher Power and Efficiency
3/6 E51-149	Staffan Truvé Chief Technology Officer and Co-founder Recorded Future	Using Web Intelligence to Make Strategic Business Decisions
3/13 E51-149	Nathan Kallus and Vishal Gupta ORC Best Student Paper Award Winners Operations Research Center, MIT	Robust SAA
3/20 E62-262	Thomas Rothvoss Assistant Professor Department of Mathematics, UW Seattle	The Matching Polytope has Exponential Extension Complexity
4/10 E62-276	George Lan Assistant Professor Department of Industrial and Systems Engineering, University of Florida	Huge-Scale First-Order Optimization of Big Data
4/17 E51-149	Jon Kleinberg Tisch University Professor Cornell University	Network Neighborhoods and the Dispersion of Social Ties
4/24 E62-276	Karen Smilowitz Associate Professor of Industrial Engineering and Management Sciences Northwestern University	Improving Access to Community-based Chronic Care Through Allocation and Scheduling Models
5/1 E51-149	Ciamac Moallemi Barbara and Meyer Feldberg Associate Professor Columbia University	High-Frequency Trading and Modern Market Microstructure
5/8 E51-149	George Nemhauser A. Russell Chandler III Chair and Institute Professor H. Milton Stewart School of ISyE at Georgia Tech	Integer Programming: the Global Impact

Please Note: All seminars will be held on Thursdays from 4:15pm to 5:15pm unless otherwise indicated. All seminars will be followed by refreshments after the seminar. If you have any questions contact Swati Gupta <swatig@mit.edu>, Nathan Kallus <kallus@mit.edu>, or Maokai Lin <lmk@mit.edu> by email.