



MARKETPLACE INNOVATION WORKSHOP

NYU Stern School of Business Henry Kaufman Management Center 44 West 4th Street, Room 2-60 Wednesday, June 15th, 2016 9:00 am – 5:45 pm

8:30 – 9:00 AM: REGISTRATION AND BREAKFAST

9:00 – 9:15 AM: INTRODUCTION

Dean Peter Henry, NYU Stern School of Business

9:15 – 10:15 AM: Session 1: Keynote Address

"Kidney Exchange: Where We Are and Where We May Be Going," Alvin Roth, Craig and Susan McCaw Professor of Economics and 2012 Nobel Memorial Prize Recipient in Economic Sciences,

Stanford University

10:15 - 10:30 AM: Break

10:30 – 12:00 PM: Session 2: Ride-Sharing and On-Demand Platforms

Talks: "Operations in the On-Demand Economy: Staffing Services with

Self-Scheduling Capacity," Martin Lariviere, John L. and Helen Kellogg Professor of Managerial Economics & Decision Sciences,

Kellogg School of Management

"Surge Pricing at Uber," Garrett Van Ryzin, Head of Dynamic Pricing Research, *Uber;* Paul M. Montrone Professor of Private

Enterprise, Columbia Business School

"Smarter Tools for (Citi)Bike Sharing," David Shmoys,

Laibe/Acheson Professor of Business Management and Leadership,

Cornell University

12:00 – 1:30 PM: Lunch (Room 5-50, 5^{TH} FLOOR)

1:30 – 2:30 PM: Session 3: EMPIRICS OF PRICING

Talks: "Monitoring Costs and the Design of Online Marketplaces,"

Kostas Bimpikis, Associate Professor of Operations, Information

and Technology, Stanford GSB

"Price Floors and Preferences: Evidence from a Minimum Wage Experiment," John Horton, Assistant Professor of Information, Operations and Management Sciences, NYU Stern School of Business

2:30 – 2:45 PM: Break

2:45 – 4:15 PM: Session 4: Trust and Reviews

Talks: "The Welfare Impact of Consumer Reviews: A Case Study of the

Hotel Industry," Greg Lewis, Senior Researcher, Microsoft

"Provably Trustworthy Dark Pools," David Parkes,

George F. Colony Professor of Computer Science and Area Dean for

Computer Science, Harvard University

"The Effect of Online Reviews on Physician Demand: A

Structural Model of Patient Choice," Mor Armony,

Associate Professor of Information, Operations, & Management

Sciences, NYU Stern School of Business

4:15 – 4:45 PM: Break

4:45 – 5:45 PM: Session 5: Digital Advertising and Auctions

Talks: "Online Mechanisms for Repeated Auctions and Ad Selection,"

Vahab Mirrokni, Principal Researcher, Google

"Bundling Over Time and Martingale Auctions," Santiago Balseiro, Assistant Professor, Decision Sciences, *Duke University*