



# Matching and Price Theory

Friday May 6, 2011 - Saturday May 7, 2011  
Charles M. Harper Center  
5807 South Woodlawn Avenue

**Steering Committee:** Gary Becker, Eric Budish, Jeremy Fox, James Heckman, Scott Duke Kominers, Roger Myerson, Philip Reny, Alvin Roth, Robert Shimer

## Friday, May 6: Room C25

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8:30 – 9:00 am	<b>Continental Breakfast</b>
9:00 - 9:50 am	<b><u>The College Admissions Problem with a Continuum of Students</u></b> Eduardo Azevedo (Harvard University)
9:50 - 10:40 am	<b><u>Stability and Competitive Equilibrium in Trading Networks</u></b> Scott Kominers (Harvard University)
10:40 - 10:55 am	<b>Break</b>
10:55 - 11:45 am	<b><u>Sorting and Factor Intensity: Production and Unemployment across Skills</u></b> Philipp Kircher (London School of Economics)
11:45 - 12:20 pm	<b>Discussion led by Eric Budish</b> (University of Chicago) and <b>Sonia Jaffe</b> (Harvard University)
12:20 - 1:50 pm	<b>Lunch</b>

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1:50 – 2:40 pm	<b><u>Hedonic Price Equilibria, Stable Matching, and Optimal Transport: Equivalence, Topology, and Uniqueness</u></b> Pierre-André Chiappori (New York University) and Robert McCann (University of Toronto)
2:40 – 3:30 pm	<b><u>Unobserved Heterogeneity in Matching Games</u></b> Jeremy Fox (University of Michigan)
3:30 – 4:05 pm	Discussion led by Ariel Pakes (Harvard University)
4:05 – 4:20 pm	Break
4:20 – 5:10 pm	<b><u>Strategyproofness for 'Price Takers' as a Desideratum for Market Design</u></b> Eric Budish (University of Chicago)
5:10 – 5:45 pm	Discussion led by John Hatfield (Stanford University)
<b>Saturday, May 7: Room C25</b>	
8:30 – 9:00 am	Continental Breakfast
9:00 - 9:50 am	<b><u>Decentralized Matching with Aligned Preferences</u></b> Leeat Yariv (California University of Technology)
9:50 - 10:40 am	<b><u>Market vs. Design: Congestion and Evaluation Costs</u></b> Ilya Segal (Stanford University)
10:40 – 11:15 am	Discussion led by Alvin Roth (Harvard University)
11:15 - 11:30 am	Break
11:30 - 12:30 pm	<b><u>Panel and Audience Discussion on Open Questions</u></b> Gary Becker (University of Chicago), James Heckman (University of Chicago), Paul Milgrom (Stanford University) and Alvin Roth (Harvard University)
12:30 – 12:35 pm	Concluding Remarks
12:35 - 1:30 pm	Lunch