Workshop: Dynamic Matching and Queueing
April 29 and 30, 2021

Thursday, April 29:
9:00 a.m. - 10:00 a.m.: Pauline Corblet (Science Po), Jeremy Fox (Rice), Alfred Galichon (NYU): “Dynamic Model of Matching”

10:00 a.m. - 11:00 a.m.: Nicholas Buchholz (Princeton), Laura Doval (Columbia), Jakub Kastl (Princeton), Filip Matejka (CERGE), Tobias Salz (MIT): “The Value of Time: Evidence from Auctioned Cab Rides”

Coffee Break

11:15 a.m. – 12:15 p.m.: Mohammad Akbarpour (Stanford), Yeganeh Alimohammadi (Stanford), Shengwu Li (Harvard), Amin Saberi (Stanford): “The Value of Excess Supply in Spatial Matching Markets”

12:15 p.m. - 1:15 p.m.: Itai Ashlagi (Stanford), Faidra Monachou (Stanford), Afshin Nikzad (USC): “Optimal Dynamic Allocation: Simplicity through Information Design”

Social gathering

Friday, April 30:
9:00 a.m. - 10:00 a.m.: Stephan Lauermann (Bonn), Georg Nöldeke (Basel): “Stable Assignments and Search Frictions”

10:00 a.m. - 11:00 a.m.: Yeon-Koo Che (Columbia) and Olivier Tercieux (PSE): “Optimal Queue Design”

Coffee Break

11:15 a.m. – 12:15 p.m.: Itai Ashlagi (Stanford), Afshin Nikzad (USC), and Philipp Strack (Yale): “Matching in Dynamic Imbalanced Markets”

12:15 p.m. - 1:15 p.m.: Jose Blanchet (Stanford), Martin Reiman (Columbia), Virag Shah (Uber), Larry Wein (Stanford), and Linjia Wu (Stanford): “Asymptotically Optimal Control of a Centralized Dynamic Matching Market with General Utilities”

Social gathering

Organizers: Yeon-Koo Che (Columbia) and Olivier Tercieux (PSE)

Notes:
- All speakers’ names are in bold
- All times EST