

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 Lauermaun (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