2020–21 Operations, Information & Technology Seminars

Below is a list of the OIT seminars that occurred during the 2020–21 academic year.

Spring 2021

Date & Time	Speaker	Title
31 Mar 2021 12:00–1:00pm Zoom	Itai Ater ₂ Tel Aviv University	How Markets Clear Without Prices? Service Time in Online Grocery (Abstract ▷)
07 Apr 2021 12:00–1:00pm Zoom	Wedad Elmaghraby University of Maryland, College Park	Abstract (1)
14 Apr 2021 12:00–1:00pm Zoom	Anton Braverman 2 Kellogg School of Management, Northwestern University	The Prelimit Generator Comparison Approach of Stein's Method
21 Apr 2021 12:00–1:00pm Zoom	Maria Ibanez ⊿ Kellogg School of Management, Northwestern University	The Effects of Performance Pay on Task Scheduling
28 Apr 2021 12:00–1:00pm Zoom	Will Ma Columbia University	When Is Assortment Optimization Optimal? 🖟
12 May 2021 12:00–1:00pm	Jon Kleinberg 27 Cornell University	Algorithmic Monoculture and Social Welfare of joint paper with Manish

Raghavan

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19 May 2021 12:00–1:00pm Zoom	Felipe Caro ₽ UCLA	Believing in Analytics: Managers' Adherence to Price Recommendations from a DSS joint work with Anna Saez de Tejada Cuenca (Abstract)
26 May 2021 12:00–1:00pm Zoom	Carri Chan 2 Columbia Business School	Prediction-Driven Surge Planning with Applications in the Emergency Department (Abstract ()
02 Jun 2021 12:00–1:00pm Zoom	Song-Hee Kim 2 Seoul National University	Eliciting Human Judgment for Prediction Algorithms in joint paper with Rouba Ibrahim and Jordan Tong
09 Jun 2021	Avishai Mandelbaum 🗷	

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of Technology

Winter 2021

12:00-1:00pm

Zoom

Date & Time	Speaker	Title
06 Jan 2021 12:00–1:00pm Zoom	Jan van Mieghem ₂ Northwestern University	Digital Operations: Autonomous Automation and Smart Algorithms
13 Jan 2021 12:00-1:00pm Zoom	Jing Dong 2 Columbia University DRO	Optimal Scheduling of Proactive Service with Customer Deterioration (Abstract (A))
20 Jan 2021 12:00–1:00pm Zoom	Jose Correa Universidad de Chile	Prophet Inequalities from Sampled Data (Abstract 🕒)
27 Jan 2021 12:00–1:00pm	Rad Niazadeh ₂	When Matching Meets Batching:

7/9/2021	Operations, Information & Technology Faculty Seminars Stanford Graduate School of Business		
Zoom	University of Chicago Booth School of Business	Optimal Multi-stage Algorithms and Applications (Abstract 🕒)	
10 Feb 2021 12:00–1:00pm Zoom	Santiago Balseiro 2 Columbia University DRO	Dynamic Pricing of Relocating Resources in Large Networks (Abstract △)	
11 Feb 2021 12:00–1:00pm Zoom	Manish Raghavan Cornell University	Inherent Trade-Offs in the Fair Determination of Risk Scores ₽	
		Selection Problems in the Presence of Implicit Bias	
		Mitigating Bias in Algorithmic Hiring: Evaluating Claims and Practices ☑	
17 Feb 2021 12:00–1:00pm Zoom	Shane Henderson Cornell University ORIE	Smartphone-Enabled Volunteer Programs in Emergency Medical Services (Abstract 🕒)	
24 Feb 2021 12:00–1:00pm Zoom	Gad Allon (2) Wharton School, University of Pennsylvania <	The Impact of Economic and Behavioral Drivers on Gig Economy Workers (Abstract △)	
03 Mar 2021 12:00–1:00pm Zoom	Mohamed Mostagir 2 Stephen Ross School of Business, University of Michigan	Strategic Reviews (Abstract 🕒)	
10 Mar 2021 12:00–1:00pm Zoom	Ozge Sahin ⊿ Johns Hopkins Carey Business School	Product Bundling: Consumer Behavior and Optimization in Scale (Abstract 🖟)	
17 Mar 2021 12:00–1:00pm Zoom	Ed Kaplan 2 Yale School of Management	Operations Research Models for Local Coronavirus Outbreaks (Abstract 🕒)	

Fall 2020

Date & Time	Speaker	Title
16 Sep 2020 10:00–10:50am Zoom	Nicos Savva 2 London Business School	Hospital Reimbursement in the Presence of Selection and Upcoding (Abstract 🕒)
30 Sep 2020 12:00–12:50pm Zoom	Jamol Pender Cornell University	Beyond Safety Drivers: Staffing a Teleoperations System for Autonomous Vehicles ioint paper with Andrew Daw and Robert C. Hampshire
14 Oct 2020 12:00–12:50pm Zoom	Jun Li ⊿ University of Michigan	Crowdfunding the Front Lines: An Empirical Study of Teacher-Driven School Improvement joint paper with Samantha M. Keppler
21 Oct 2020 12:00–12:50pm Zoom	David Goldberg Cornell University	Beating the Curse of Dimensionality in Options Pricing and Optimal Stopping (Abstract 🕒)
11 Nov 2020 12:30–1:25pm Zoom	Alex Belloni Duke University Fuqua Business School	Subvector Inference in Partially Identified Models with Many Moment Inequalities → joint paper with Federico Bugni and Victor Chernozhukov (Abstract 🕒)
18 Nov 2020 10:00–10:50am Zoom	Ali Aouad London Business School	Dynamic Stochastic Matching Under Limited Time ioint paper with Omer Saritac
02 Dec 2020 12:00–12:50pm Zoom	Kimon Drakopoulos USC Marshall School of Business	Testing for COVID-19: From Modeling to Practice (Abstract △)

Seminar Organizers



Yonatan Gur

Associate Professor

Operations, Information & Technology



Daniela Saban

Associate Professor

Operations, Information & Technology



Kuang Xu

Associate Professor

Operations, Information & Technology