

# **2025 MSOM Conference Main Conference Program**

London Business School London, UK June 27-29, 2025

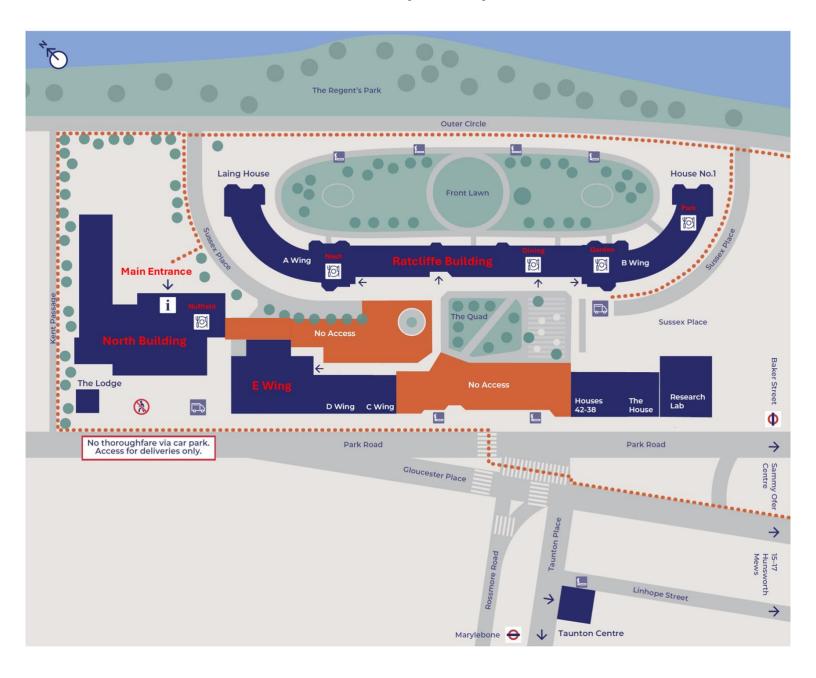
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## **Conference Schedule**

June 27, 2025	MSOM Day 1 June 28, 2025	MSOM Day 2 June 29, 2025		
07:30 - 19:00 Registration (North Building)	07:30 - 17:00 Registration (North Building)	07:30 - 12:00 Registration (North Building)		
19:00 - 21:00 Welcome Drinks & BBQ (Dining Room)	07:00 – 08:30 DEI Panel Breakfast (Park)  08:30 - 10:00 Session SAA  10:00 - 10:30 Coffee break  10:30 - 12:00 Session SAB  12:00 - 13:30 Lunch  13:00 - 13:45 Keynote Talk  14:00 - 15:30 Session SAC  15:30 - 16:00 Coffee break  16:00 - 17:30 Session SAD  17:45 - 19:15 Business Meeting (Nuffield Hall, North Building)  19:15 - 23:00 Reception Dinner (Buses leave from Sussex Place)	08:30 - 10:00       Session SUA         10:00 - 10:30       Coffee break         10:30 - 12:00       Session SUB         12:00 - 13:30       Lunch         13:00 - 13:45       MSOM Fellow Talk         14:00 - 15:30       Session SUC         15:30 - 16:00       Coffee break         16:00 - 17:30       Session SUD         17:30 - 19:00       Poster Session         (Regents, Garden, Dining, Park)		

## **LBS Campus Map**



In the above map the Main Entrance and the three campus areas hosting conference activities (North Building, Ratcliffe and E Wing) have been highlighted in red, and the lunch locations are shown with the symbol:

The address for the Main Entrance and conference check-in is:

London Business School, 27 Sussex Place, NW1 4RG London

## **Master Session Schedule**

Tracks a	and Rooms		Saturday Se	essions			Sunday Ses	sions		
Track	Room	Campus Area	SAA	SAB	SAC	SAD	SUA	SUB	SUC	SUD
1	LT1	Ratcliffe LG	SSR	SSR	SSR	SSR	SSR	SSR	SSR	SSR
2	LT2	Ratcliffe LG	SSR	SSR	SSR	SSR	SSR	SSR	SSR	SSR
3	LT3	Ratcliffe LG	BOPS	BOPS	BOPS	BOPS	BOPS	SSR	SSR	SSR
4	LT4	Ratcliffe LG	SCM	SCM	SCM	SCM	SCM	SCM	SCM	SCM
5	LT6	Ratcliffe LG	SCM	SCM	SCM	SCM	SCM	SCM	SCM	SCM
6	LT11	Ratcliffe G	HC	HC	HC	HC	iFORM	iFORM	TIE	TIE
7	LT9	Ratcliffe 1	TIE	TIE	TIE	TIE	TIE	TIE	TIE	TIE
8	LT10	Ratcliffe 1	HC	HC	HC	HC	HC	HC	HC	HC
9	LT7	E wing G	SVC	SVC	SVC	SVC	SVC	SVC	SVC	SVC
10	Transmed	E wing 1	SVC	SVC	SVC	SVC	SVC	SVC	SVC	SVC
11	LT12	North Building LG	PB-COMP	PB-COMP	DD-COMP	FRONTIER	FRONTIER	TEACH	SVC	RM
12	Council Room	North Building 1	RM	RM	RM	RM	RM	RM	RM	RM
13	Committee Room	North Building 1	iFORM	iFORM	iFORM	RM	RM	RM	RM	RM

Legend		
LG = Lower Ground	BOPS	Behavioral Operations
G = Ground	iFORM	Finance and Risk
1 = First Floor	HC	Health Care Management
	RM	Revenue Management and Market Analytics
	SVC	Service Operations
	SCM	Supply Chain Management
	SSR	Sustainability and Socially Responsible Operations
	TIE	Technology, Innovation and Entrepreneurship
	PB-COMP	MSOM Practice-Based Research Competition
	DD-COMP	MSOM Data-Driven Competition
	FRONTIER	MSOM Frontiers in Operations
	TEACH	Teaching Innovations

## **Session Chair and Presentation Information**

Unless indicated otherwise, the last speaker of each session is required to serve as session chair. This involves the following responsibilities:

- Introduce each speaker before their presentation.
- Ensure that every presentation during the session begins and finishes on time; and in particular
- Remind each speaker when there is 5 minutes left for their talk.

#### **Presentation Schedule**

## Saturday, June 28, 2025 Session SAA 8:30– 10:00

#### Session SAA1: SSR - Combatting Food Waste (I)

LT1 (Ratcliffe Lower Ground)

• Reducing Food Waste in Production: A Field Experiment in Ghana

Boso, Richard; Eftekhar, Mahyar; Liu, Xinming; Zheng, Yanchong (Karen)

• Dimensioning and Time Limit Decisions for Reusable Containers

Taheri, Mahyar; Legros, Benjamin; Bouchery, Yann

Who to Offer, and When: Redesigning Feeding America's Real-Time Donation System

Foussoul, Ayoub; Goyal, Vineet

#### Session SAA2: SSR - Funding Mechanisms for Social Good

LT2 (Ratcliffe Lower Ground)

• Subsidizing Social Welfare Programs: Contracted Slots or Vouchers?

Wei, Wei; Arora, Priyank; Solak, Senay

Mission vs. Profit: The Interplay Between Social Service Agencies and Private Service Providers

Karkili, Gulten Busra; Solak, Senay

Payments for Ecosystem Services: Balancing Upfront and Ex-Post Payments to Overcome Financial Barriers

Liu, Zhuoyang; Iancu, Dan; Ashlagi, Itai

#### Session SAA3: BOPS - Human-AI Collaboration in Decision-Making

LT3 (Ratcliffe Lower Ground)

• Human and Algorithm in Tandem: Insights from Automation in Sequential Decision-Making Tasks

Moosavi, S. Iman; Spiliotopoulou, Eirini; Fransoo, Jan

Action vs. Attention Signals for Human-AI Collaboration: Evidence from Chess

Poulidis, Stefanos; Ge, Haosen; Bastani, Hamsa; Bastani, Osbert

• The AI Who Cried Wolf: Helping Humans Overcome their Accuracy Obsession

DosSantos DiSorbo, Matthew; Ferreira, Kris

#### Session SAA4: SCM - Supply Chain Strategy

LT4 (Ratcliffe Lower Ground)

Cooperative Adoption of Supply Chain Traceability

Gopalakrishnan, Sanjith; Sankaranarayanan, Sriram

• Collaborative New Product Development: The Implications of Long-term vs. Short-term Contract Choice on Cost-sharing in Vertical Channels

Balasubramanian, Ganesh; Roy, Abhishek

Who Directs the Control Tower? Customer vs. Supplier-Managed Inventory in Supply Chains

Chen, Shi; Cohen, Morris; Lee, Hau

#### Session SAA5: SCM - Reliable Sourcing

LT6 (Ratcliffe Lower Ground)

 Managing Emergency Supplies with Guaranteed Delivery Under Dynamic Government's Orders and Real-time Relief Supplier Response

Li, Linqiu; He, Minxuan; Liu, Fang; SAINATHAN, ARVIND

• The Downstream Impact of Shipping Channel Disruptions

Hu, Ming; Ravid, Yaniv

• Sourcing with Random Yields: Operational Hedging and Optimal Policies

Mogre, Riccardo; Van Mieghem, Jan

#### Session SAA6: HC - Empirical Approaches to Emergency Department Operations

LT11 (Ratcliffe Ground Floor)

- Heterogeneous Patient Response to Uniform Increase in Emergency Department Attendance Fee: A Territory-Wide Study
   Lee, Hyun Seok; Park, Eric; Rainer, Timothy H.
- Improving Decision-Making in Resource Allocation: Evidence from Inpatient Admission Decisions

Jeon, H. Harriet; Kim, Song-Hee; Song, Hummy

 Crisis at the Core: Examining the Ripple Effects of Critical Incidents on Emergency Department Physician Productivity and Work Style

Su, Huifeng; Meng, Lesley; Sangal, Rohit; Pinker, Edieal

#### Session SAA7: TIE - Fairness & Responsible AI

LT9 (Ratcliffe First Floor)

Cognitive Costs and Ethical Choices: Fairness in Human-Machine Decision Systems

Shahsahebi, Seyedmohammadreza; Alp, Osman; Sabouri, Alireza; Weinhardt, Justin

- 30 Million Canvas Grading Records Reveal Widespread Sequential Bias and System-Induced Surname Initial Disparity
   Wang, Helen; Pei, Jiaxin; Li, Jun
- Regulating Adaptive Medical Artificial Intelligence: Can Less Oversight Lead to Greater Compliance?

Lai, Jiayi; XU, Liang; Fang, Xin; Dai, Tinglong

#### Session SAA8: HC - Pandemics and Other Mass Infections

LT10 (Ratcliffe First Floor)

- Preparing for the Next Health Emergency: Concurrent Management of Pandemic and Non-Pandemic Demand
   Zanjirani Farahani, Reza; Izady, Navid; Savin, Sergei
- The Sooner, the Better? Optimal Vaccination Policy with Limited Vaccine Supply

Bai, Miao; Chen, Qi (George); Li, Cuihong

• Improving Operational Design of Genomic Surveillance to Detect Novel Variants of Infectious Diseases

Jindal, Pankaj; Deo, Sarang; Devalkar, Sripad

#### Session SAA9: SVC - Emerging Challenges in Modern Service Operations

LT7 (E Wing Ground Floor)

Asymmetries of Service: Interdependence and Synchronicity

Daw, Andrew; Yom-Tov, Galit

Pooling physical and virtual service channels

Mills, Alex; Olmez, Omer Berk

Design and Control of Large Service Systems with Delay-Dependent Services

Simsek, Deniz; Bassamboo, Achal; Perry, Ohad

#### Session SAA10: SVC - Data Analytics for Operational Challenges

Transmed (E Wing First Floor)

• Data-Driven Failure Time Estimation in a Consumer Electronics Closed-Loop Supply Chain

Lemmens, Stef; Calmon, Andre; Graves, Stephen

Diagnosing model performance under distribution shift

Cai, Tianhui; Namkoong, Hongseok; Yadlowsky, Steve

• Boosted Generalized Normal Distributions: Integrating Machine Learning with Operations Knowledge

Gurlek, Ragip; de Vericourt, Francis; Lee, Donald

#### Session SAA11: PB-COMP - MSOM Practice-Based Research Competition (I)

LT12 (North Building Lower Ground)

Session Chair: Jérémie Gallien

Talk 1: TBD

Talk 2: TBD

Talk 3: TBD

#### Session SAA12: RM - Network RM

Council Room (North Building First Floor)

- Two Sides of "Hidden City Ticketing": Analysis of a Choice-Based Network Revenue Management Model Guo, Jiacheng; Jiang, Bo; Xiong, Zikai; Zhang, Nanxi
- Beyond Non-Degeneracy: Revisiting Certainty Equivalent Heuristic for Online Linear Programming
   Chen, Yilun; Wang, Wenjia
- Demand Balancing in Primal-Dual Optimization for Blind Network Revenue Management

Miao, Sentao; Wang, Yining

#### Session SAA13: iFORM - Risk (I)

Committee Room (North Building First Floor)

Hurricanes, Lead Time Delay and Firm Performance

Ding, Haoyuan; Huang, Daming; Wu, Jing

Disruption Propagation through Complex Supply Networks in a Duopoly: The Case of Boeing's 737MAX

Udenio, Maxi; Dabadghao, Shaunak; Zhang, D. James

Restructuring Global Supply Chains: Navigating Challenges of the COVID-19 Pandemic and Beyond

Cohen, Morris; Cui, Shiliang; Deshpande, Vinayak; Ernst, Ricardo; **Huchzermeier, Arnd**; Niu, Yimeng; Tsay, Andy; Wu, Jing; Werle, Niklas; Pyke, David

## Saturday, June 28, 2025 Session SAB 10:30– 12:00

#### Session SAB1: SSR - Combatting Food Waste (II)

LT1 (Ratcliffe Lower Ground)

• Discretionary sell-by dates and their implications for food waste

Murali, Karthik; Petruzzi, Nicholas; Vedantam, Aditya

From Waste to Taste: Structural Estimation and Market Design in Secondary Food Markets

Dong, Yizhuo; Siddiq, Auyon; Zhang, Jingwei

• The Environmental and Social Implications of Pay-What-You-Want Food Waste Supermarkets

Lin, Xi (Henry); Gui, Luyi; Yang, Luyi

#### Session SAB2: SSR - Caring about the Bottom of the Pyramid

LT2 (Ratcliffe Lower Ground)

• Communities in the Crossfire: How Companies Can Do Well by Doing Good

Jola-Sanchez, Andres; Turrini, Laura; Pedraza-Martinez, Alfonso

Measuring the Impact of Solar Lighting on the Lives of the Poor: Implications for Donor Organizations and Off-Grid Solar Firms

Uppari, Bhavani Shanker; Netessine, Serguei

• The Feedback Loop of Statistical Discrimination

Baek, Jackie; Makhdoumi, Ali

#### Session SAB3: BOPS - Work Design and Its Impact on Workforce Retention

LT3 (Ratcliffe Lower Ground)

Beyond the Nearest Driver: The Effect of Order Assignment Times on Delivery Drivers' Engagement and Retention

Choudhary, Vivek; Ding, Li; Yu, Miao

• The Impact of Scheduling Fairness on Employee Turnover

Tsai, Paige; Buell, Ryan

From Paychecks to Well-Being: Unpacking Drivers of Employee Turnover at Scale

Park, Hyunwoo; Deshmane, Abhishek; Rahmani, Morvarid

#### Session SAB4: SCM – Sustainable Supply Chain Operations (I)

LT4 (Ratcliffe Lower Ground)

• Green Image Management in Supply Chains: Strategic Disclosure of Corporate Suppliers

Shi, Yilin; Wu, Jing; Zhang, Yu; Zhou, Yuqing

From Urban Centers to Rural Areas: The Trade-offs Between Efficiency and Fairness

Torabi Milani, Mina; Abouee-Mehrizi, Hossein; Arzani, Hamid; Ghadimi, Saeed

• Online Rack Placement in Large-Scale Data Centers

Cummings, Kayla; Jacquillat, Alexandre; Lo, Sean; Mellou, Konstantina; Menache, Ishai; Molinaro, Marco

#### Session SAB5: SCM - Inventory Architectures (I)

LT6 (Ratcliffe Lower Ground)

From Trees to Closed Loops: Inventory Management in Treewidth-Bounded Supply Chain Networks

Blaettchen, Philippe; Calmon, Andre; Hall, Georgina; Tawarmalani, Mohit

Multi-echelon Batch Inventory Networks

Kalvit, Anand; Singhvi, Divya

On Size Substitution and Its Role in Assortment and Inventory Planning

Akchen, Yi-Chun; Caro, Felipe

#### Session SAB6: HC - Empirical Work in the Healthcare Ecosystem (I)

LT11 (Ratcliffe Ground Floor)

- From Inspection Backlogs to Quality Decline: How Staffing Shortages and Lax Oversight Affect U.S. Nursing Homes Lin, Wilson; Lu, Lauren; Lu, Susan
- Strength in Teams: Named Physician Pairs Improve Continuity of Care in Primary Care Amid Workforce Pressures

  Poreschack, Laura; Kajaria-Montag, Harshita; Scholtes, Stefan
- Operations and Cloud Integration for Core and Non-Core Services in the U.S. Healthcare Sector
   Johnson, M Eric; Kwon, Juhee

#### Session SAB7: TIE - Platform Governance & Contracting

LT9 (Ratcliffe First Floor)

- Managing Online Service Platforms with Information Heterogeneity: Service Provision and Contract Design
  Li, Linqiu; Deng, Qiyuan; Fang, Xin; Lim, Yun Fong
- Lenient or Stringent: Managing Returnless Refunds on Retail Platforms

Guo, Xiaomeng; Shi, Duo; Zhang, Xiaoli

• Freelancers or Employees? A Field Experiment with a Food Delivery Platform

Lee, Wee Kiat; Cui, Yao; Li, Qi

#### Session SAB8: HC - Payment models in healthcare

LT10 (Ratcliffe First Floor)

- Promoting Collaborative Care: Relative Performance-based Payment Models for Hospitals and Post-acute Care Providers

  Ren, Hang
- Provider Payment Models for Generative AI in Healthcare

Adida, Elodie; Dai, Tinglong

• The Rise of Subscription-Based Healthcare: Strategic Impacts on Patients and Providers

Bavafa, Hessam; Cakici, Ozden

#### Session SAB9: SVC – Strategic Behavior in Queueing Systems

LT7 (E Wing Ground Floor)

• Observable Multi-Class Priority Queues: Rational Abandonment Strategies

Afeche, Philipp; Laumer, Simon

- When Strategic Customers Meet Strategic Servers: Individual and Social Optimization in Many-Server Queues
   Gopalakrishnan, Ragavendran; Zhong, Yueyang; Ward, Amy
- Dynamic Control of Multiclass Omnichannel Production Systems: Applications to Dynamic Pricing in Restaurants Alwan, Amir; Barjesteh, Nasser

#### Session SAB10: SVC - Advances in Resource and Assortment Optimization

Transmed (E Wing First Floor)

Dynamic Resource Allocation with Recovering Rewards under Non-Stationary Arrivals

#### Sumida, Mika

Dynamic Assortment in Service Systems

Guo, Yuan; Lin, Chen-An

Diverse Assortments in Online Recommendations

Hosseini, Mahsa; Baron, Opher; Sekar, Shreyas; Malekian, Azarakhsh

#### Session SAB11: PB-COMP - MSOM Practice-Based Research Competition (II)

LT12 (North Building Lower Ground)

Session Chair: Jérémie Gallien

Talk 1: TBD Talk 2: TBD Talk 3: TBD

#### Session SAB12: RM - Matching and Resource Allocation

Council Room (North Building First Floor)

- Best is not always first: Optimizing offer deadlines and offer sequence with delayed feedback
   Hu, Zhenyu; Tang, Wenjie
- Adaptive Approximation Schemes for Matching Queues

#### Alireza Amanihamedani

Target-Following Online Resource Allocation Using Proxy Assignments

Chamsi Hssaine; van Ryzin, Garrett; Topaloglu, Huseyin

#### Session SAB13: iFORM - Supply Chain Finance

Committee Room (North Building First Floor)

• The Trade Credit Bullwhip Effect in Supply Networks

Wang, Zi'ang; Chen, Chong; Liu, Fang; Song, Jing-Sheng

- Coordinating the Operational and Financial Roles of Distributors in Multi-Tier Supply Chains
  Jain, Nitish; Yang, S. Alex; Yao, Jin
- Risk Mitigation Role of Trade Credit for a Dual-channel Supplier: Theory and Evidence

Ning, Jie; Tang, Sammi; Wu, Jing; Zhu, Jiaqi

## Saturday, June 28, 2025 Session SAC 14:00– 15:30

#### Session SAC1: SSR - Water Management

LT1 (Ratcliffe Lower Ground)

• Keep the Water Flowing: The Hidden Crisis of Rural Water Management

Zhai, Chengcheng; Parker, Rodney; Bretthauer, Kurt; Mejia, Jorge; Pedraza-Martinez, Alfonso

• Sustainable Management of a Water Reservoir System Facing Climate Uncertainty

Caro, Felipe; Glanzer, Martin; Rajaram, Kumar

• Wastewater Recycling Capacity Investment In Urban Water Systems

Boyabatli, Onur; Avci, Buket; Luo, Qian

#### Session SAC2: SSR - Fighting Illegal Markets

LT2 (Ratcliffe Lower Ground)

• Adaptive Drug Trafficking Network Interdiction

Xiao, Kaiming; Lyu, Guodong; Teo, Chung Piaw

Mitigating forced labor in supply chains: A game theoretic analysis of import bans

Bhimani, Shawn; Ashley, Katherine

Al Assistance for Reuniting Families Impacted by Child Trafficking and Illegal Adoption

Su, Huifeng; Meng, Lesley; Pinker, Edieal

#### Session SAC3: BOPS – Behavioral Levers for Operational Excellence

LT3 (Ratcliffe Lower Ground)

Going the Extra Mile? Workplace Behaviors and Performance Evaluations

Rodriguez, Priscilla; Chun, So Yeon; Mihm, Juergen

Let pickers pick their picks: A field study on the effects of task self-selection on job performance and job satisfaction

Westphal, Monika; Fügener, Andreas; Hübner, Alexander; Lorson, Fabian

• More Money, More Motivation? A Field Experiment on the Impact of Bonus on Service Performance in a Multitasking Setting

Tan, Tom; Li, Jia

#### Session SAC4: SCM - Last Mile Delivery

LT4 (Ratcliffe Lower Ground)

• Beyond One-Size-Fits-All: Personalized Delivery and Fulfillment Optimization

Zhou, Quan; Gumus, Mehmet; Miao, Sentao

Overworking or Outsourcing: Integrated Prediction-Optimization for Human-Centric Order Assignment in Last-Mile Delivery

Guo, Haoran; Qi, Meng; Qi, Wei

Tactical Routing and Fleet Planning in Drone-Assisted Last-Mile Delivery

**D Viniche, Bahar**; Baron, Opher; Berman, Oded; Nourinejad, Mehdi

#### Session SAC5: SCM - Empirical Supply Chain Operations

LT6 (Ratcliffe Lower Ground)

Ranking Quality and User Engagement on an Online B2B Platform

Allu, Rakesh; Gaur, Vishal

• Estimating Demand in the Absence of Sales and Inventory Information

Deo, Sarang; Devalkar, Sripad; Jain, Aditya

Smart Local Crowd-Shipping: Leveraging Mobility Data for Efficient Last-Mile Delivery

Behrooz, Mehrnaz; Rostami, Borzou; Farham, Saleh

#### Session SAC6: HC - Empirical Work in the Healthcare Ecosystem (II)

LT11 (Ratcliffe Ground Floor)

- Learning Personalized Treatment Strategies with Predictive and Prognostic Covariates in Adaptive Clinical Trials
  Alban, Andres; Chick, Stephen; **Zoumpoulis, Spyros**
- The Hidden Costs of Task Switching: Implications for Patient Survival in Organ Transplantation Jin, Yiwen; Liu, Jiayi
- Stratified Treatment Optimization under Partial Observation Scarcity across Patient Subgroups

Yu, Haiyan; Kong, Nan; Yang, Ching-chi

#### Session SAC7: TIE - Persuasive Digital Marketing in the AI Era

LT9 (Ratcliffe First Floor)

• Decoding the Sales Impact of Persuasive Strategies in Livestream Selling

Fang, Jincheng; Liu, Jia; Liu, Ying; Wu, Jing

• The Role of Contextual Information in Customer Reviews: A Field Experiment on a Mental Health Platform

Cheng, Guang; Candogan, Sidika; Goh, Joel; Gokpinar, Bilal

• Generative AI and Content Homogenization: The Case of Digital Marketing

Liu, Chaoran; Wang, Tong; Yang, S. Alex

#### Session SAC8: HC – Queuing theory in Emergency and Non-emergency Care

LT10 (Ratcliffe First Floor)

• Post-triage patient reallocation in emergency department networks

Jain, Aditya; Aydinliyim, Tolga; Altug, Mehmet; Ceryan, Oben

• Designing Specialist-Response Policies in Hospital Emergency

Zhu Fainman, Emily; Kucukyazici, Beste; Sun, Zhankun

Is Continuity All We Need? A Modeling Approach to Evaluating Relational Continuity in Primary Care

Ghosh, Naireet; Savva, Nicos; Zhong, Yueyang

#### Session SAC9: SVC - Frontiers in Food Delivery

LT7 (E Wing Ground Floor)

Learning-to-optimize for Consolidation and Transshipment in Multi-store Order Delivery

Wang, Xin; Arslan, Okan; Cordeau, Jean-François; Delage, Erick

Distance-Based Fee Design of Rapid Delivery

Chen, Manlu; Chen, Mingliu; Hu, Ming; Wang, Jianfu

Optimizing Restaurant and Customer Service Charges and Driver Compensation for Restaurant Food Delivery

Yano, Candace; Deza, Gabriel

#### Session SAC10: SVC - Innovative Business Models

Transmed (E Wing First Floor)

• Rented Today, Bought Tomorrow: Buyout Pricing in the Circular Economy

Apaolaza Emparanza, Borja; Cachon, Gérard P.; Gallino, Santiago; Moreno, Antonio

• Generative AI at Work: Hallucination, Creativity, and Moral Hazard

Taylor, Terry; Dai, Tinglong

• Managing Newsvendors: A Demand Mechanism

Lu, Jiaqi; Chen, Yilun

#### Session SAC11: DD-COMP - MSOM Data Challenge Competition

LT12 (North Building Lower Ground)

Session Chair: Ananth Raman

• From Data to Decision: AI-Powered Adaptive Optimization in Continuous Pharmaceutical Manufacturing

Li, Wenting; Jiang, Yu; Wang, Yige; Xu, Hao

• Interrupted Continuity: An Empirical Analysis of Interruptions in Continuous Pharma Manufacturing

Choudhary, Vivek; Shao, Xiaodan; Ding, Jiatao

 Optimizing Pharmaceutical Control with Multi-Task Contextual Bandits: Addressing Batch Heterogeneity for Improved Manufacturing Efficiency

Wang, Tianyu; Taskiran, Naz; Iyengar, Garud

#### Session SAC12: RM - Platforms and Matching Markets (I)

Council Room (North Building First Floor)

Addressing the Surge in Medical Residency Applications: Policies for Effective Interview Allocation

Tilson, Vera; Seidmann, Abraham

• Clearing Digital Advertising Markets via Intermediaries with Imperfect Targeting

Chen, Yan; Pekec, Saša

• Trip Radar: a Controlled Decentralized System to Enhance Matchmaking in Ride-Sharing

Chen, Hongfan; Li, Anran; Liu, Zhe; Zhou, Quan

#### Session SAC13: iFORM - Innovation in iFORM

Committee Room (North Building First Floor)

• Optimal Design for Revenue-based Financing

He, Eryn Juan; Goh, Joel

Crowdsourcing Electric Mobility for Omni-Sharing Distributed Energy Resources

Ai, Wenqing; Deng, Tianhu; Qi, Wei; Gu, Wei

Leveraging Suppliers for Innovation: Sourcing and Investment Strategies

Crama, Pascale; Lyu, Gaoyan; Xu, Yi

## Saturday, June 28, 2025 Session SAD 16:00- 17:30

#### Session SAD1: SSR - Disclosure and Policy to Encourage Sustainable Practices

LT1 (Ratcliffe Lower Ground)

• The Economic and Environmental Implications of Carbon Tariffs: A Supply Chain Competition Perspective

Cai, Yiji; Chen, Kanglin; Fan, Xiaoshuai

Scope 3 Emission Disclosure in Supply Chains: Equity and Efficiency

Ma, Ruize; Hu, Bin; Mai, Yunke

• Recycled Label Design and Green Competition

Guo, Xiaomeng; Shi, Duo; Xiao, Guang; Zhang, Xiaoli

#### **Session SAD2: SSR - Humanitarian Operations**

LT2 (Ratcliffe Lower Ground)

• The Price of Funding Inflexibility in Humanitarian Operations

Gülserliler, Ece; Breugem, Thomas; Iancu, Dan; Van Wassenhove, Luk

The High Impact of Hurricanes on Prices in Low-Income Communities

Barriola, Xabier; Schmidt, William

• Strategic Shelter Location Planning for Hurricane Evacuation: A Choice-based Approach

Lu, Yu; Bravo, Fernanda; Long, Elisa

#### Session SAD3: BOPS - Algorithmic Recommendations and User Behavior

LT3 (Ratcliffe Lower Ground)

- Give a Human Advice and You Feed Them for a Day: Balancing Efficiency and Learning in Algorithmic Recommendations

  Sinchaisri, Wichinpong; Blaettchen, Philippe
- Video Recommendation and Reference Effect: Model, Algorithm and Empirical Evidence

Jin, Qingwei; Zhu, Mengyan; Chen, Ningyuan

• Algorithm Reliance and the Value of Information in Recommendation Systems

Beer, Ruth; Saban, Daniela

#### Session SAD4: SCM – Supply Chain Resilience

LT4 (Ratcliffe Lower Ground)

• Information or Compensation? Risk Resilience and Farmer Panic in Contract Farming

Zhou, Xue; Yang, Jun; Zhou, Quan; Duan, Hongchen

• Supply Chain Disruptions and Employment Violations

van Dalen, Jan; Kong, Qingxia; Liu, Yao; Pourakbar, Morteza

• Whiplash: Congestion Dissipation in a Disrupted Circulatory Shipping System

Hu, Ming; Zhang, Chaoyu

#### Session SAD5: SCM – Data-Driven Supply Chain Operations (I)

LT6 (Ratcliffe Lower Ground)

• Distributionally Robust Newsvendor on a Metric

Lee, Soonbong; Manshadi, Vahideh; Saban, Daniela

• The Data-Driven Censored Newsvendor Problem

Hssaine, Chamsi; Sinclair, Sean

• Optimizer's Information Criterion: Dissecting and Correcting Bias in Data-Driven Optimization

Iyengar, Garud; Lam, Henry; Wang, Tianyu

#### Session SAD6: HC - Empirical work in the healthcare ecosystem (III)

LT11 (Ratcliffe Ground Floor)

• Female FDA Investigators and Medical Device Plant Inspections

Shahsavand, Shirin; Mayo, Kevin; Ball, George; Wowak, Kaitlin

• The Effects of Hospital-Physician Integration on Patient Access

Delana, Kraig; Jong Lim

Enhancing Mental Health Service Accessibility on University Campuses: The Impact of Tragic Events

Liu, Xiaoyan; Lin, Wilson; El Hajj, Hussein

#### Session SAD7: TIE - Innovation Strategy

LT9 (Ratcliffe First Floor)

• Preventing Innovation Misappropriation Through Strategic Information Design

Chen, Meng; Fan, Xiaoshuai; Tian, Feng

Experience and Pivoting in Entrepreneurial Product Development

Kettunen, Janne; Ramachandran, Karthik

• Pacing successive new product releases: Prioritizing "what" versus "when"

Pangburn, Michael; Stavrulaki, Euthemia

#### Session SAD8: HC – Healthcare Interventions in Emerging Markets

LT10 (Ratcliffe First Floor)

 How Much Does Training Matter? Evidence from an Inventory Management Training Program for Frontline Health Workers in Indonesia

Karimi, Amir; Anant Mishra

• Scaling Up Timely Care: Combining Informational and Financial Interventions to Improve Follow-up Rates for High-Risk Urgent Care

Sonmez Camlibel, Nazli; Ramdas, Kamalini; Sindal, Manavi D.; Venkatesh, Rengaraj; Mahendrakar, Priyanka

• Health Product Availability in the Presence of Cash Constraints: A Study of Community Health Entrepreneurs in Rural Kenya van Rijn, Lisanne; de Vries, Harwin; Veelenturf, Luuk

#### Session SAD9: SVC - Strategic Behavior in Service Operations

LT7 (E Wing Ground Floor)

Risk Aversion Undermines Benefits of Capacity Expansion in Services

Legros, Benjamin; van Leeuwaarden, Johan S.H.; de Vericourt, Francis; Fransoo, Jan

Behavior-Aware Queueing: The Finite-Buffer Setting with Many Strategic Servers

Zhong, Yueyang; Gopalakrishnan, Ragavendran; Ward, Amy

Hiring under Congestion and Algorithmic Monoculture: Value of Strategic Behavior

Baek, Jackie; Bastani, Hamsa; Chen, Shihan

#### Session SAD10: SVC - Equity, Efficiency, and Sustainability

Transmed (E Wing First Floor)

Optimal Mechanisms for Demand Response: An Indifference Set Approach
 Mehrabi, Mohammad; Karaduman, Omer; Wager, Stefan

• The Impact of Foster Care Placement Duration on Permanency Outcomes

Zhang, Wani; Ramdas, Kamalini

• A Cost-Benefit Analysis of Teacher Evaluation Programs

Das, Hemanshu; Pinker, Edieal

#### Session SAD11: FRONTIER - MSOM Frontiers in Operations (I)

LT12 (North Building Lower Ground)

Session Chair: Georgia Perakis

Optimal Genetic Testing of Families

Adelman, Daniel; Wang Kanix

• Does Physician's Choice of When to Perform EHR Tasks Influence Total EHR Workload?

Celik, Umit; Rath, Sandeep; Kesavan, Saravanan; Staats, Bradley R.

• Employees vs. Contractors: An Operational Perspective

Lobel, Ilan; Martin, Sébastien; Song, Haotian

Waiting Experience in Open-Shop Service Networks: Improvements via Flow Analytics and Automation
 Chen, Manlu; Baron, Opher; Mandelbaum, Avishai; Wang, Jianfu; Yom-Tov, Galit B.; Arber, Nader

#### Session SAD12: RM - Platforms and Matching Markets (II)

Council Room (North Building First Floor)

• Information Disclosure via Platform Endorsement in Online Healthcare

Zhan, Jiajia; Zhang, Xu; Fu, Hongqiao

Platform Endorsement and Customer Search: Evidence from Airbnb

Besbes, Omar; Fonseca, Yuri; Lai, Zhenyu; Mastromonaco, Ralph; Zheng, Fanyin

• Menu Optimization for (Office) Meal Delivery Platforms

Lagzi, Saman; Chen, Ningyuan; Gao, Pin; Liu, Sheng; Wang, Chenhao

#### Session SAD13: RM - Learning (I)

Committee Room (North Building First Floor)

• An active learning framework for multi-group mean estimation

Aznag, Abdellah; Cummings, Rachel; Elmachtoub, Adam

Valuing influence with social learning

Zhang, Mengzhenyu; Ahn, Hyun-Soo; Ryan, Christopher; Uichanco, Joline

• Experimental Design for Anytime-Valid Causal Inference on Multi-Armed Bandits

Liang, Biyonka; Bojinov, lavor

## Sunday, June 29, 2025 Session SUA 8:30– 10:00

#### Session SUA1: SSR - OM & Analytics for Nature Preservation (I)

LT1 (Ratcliffe Lower Ground)

• Birdbnb: Data-Driven Auction Design for Short-Term Bird Habitat Rental

Yan, Xiaoyue; Chen, Li; Wang, Jue

Quantifying the causal impact of ranger patrol deterrence on wildlife poaching using machine learning

Guo, Rachel; **Xu, Lily**; Perrault, Andrew; Miratrix, Luke; Plumptre, Andrew; Mabonga, Joshua; Kitimbo, Herbert; Wanyama, Fredrick; Nampindo, Simon; Tambe, Milind; Davies, Andrew

Smart Speed, Sustainable Seas: Optimizing Speed Reduction Zones for Whale Conservation

Gong, Yu; Wang, Jue; Zhang, Jingwei

#### Session SUA2: SSR - Operations of Non-Profit Organizations

LT2 (Ratcliffe Lower Ground)

• Optimizing Nonprofit Warehouse Operations under Display-Dependent Demand

Eftekhar, Mahyar; Shi, Yuan; Zheng, Yanchong (Karen)

From Data to Donations: Optimal Fundraising Campaigns for Non-Profit Organizations

Wang, Zhengchao; Peura, Heikki; Mikolon, Sven; Wiesemann, Wolfram

Designing Effective Fundraising Campaigns: The Role of Incentives and Solicitation Mechanisms

Ghosh, Pramit; Rios, Ignacio; Qi, Anyan

#### Session SUA3: BOPS - Design and Incentives for Efficient Human-Centered Operations

LT3 (Ratcliffe Lower Ground)

Solver Capacity Utilization and Allocation on Crowdsourcing Platforms: An Experimental Study

Kizilyildirim, Ramazan; Korpeoglu, C. Gizem; Korpeoglu, Ersin; Kremer, Mirko

• Team Building and Incentive Schemes in Collaborative Projects

Qi, Anyan; Beer, Ruth; Rios, Ignacio

Replacing What Could Be Repaired: A Structural Analysis of Two-Stage Diagnostic Decisions in Managing Shared-Bike Returns

Cui, Hailong; Geng, Jingxuan; Kong, Guangwen

#### Session SUA4: SCM - Supply Chain Strategy

LT4 (Ratcliffe Lower Ground)

Will Competitors Give Hands? A New Role of Physical Publishers in the Anti-Digital Piracy Deadlock

Du, Xiaotong; Zhao, Ruiqing

Advance Purchasing: Strategic Inventory or Forward Contracts?

Gupta Ayush; Mantin Benny; Jayaswal Sachin

• Analysis of FDA's Information Sharing Regulation

Hotkar, Parshuram; Gupta, Diwakar

#### Session SUA5: SCM - AI Meets Operations

LT6 (Ratcliffe Lower Ground)

• Zero-shot Generalization in Inventory Management: Train, then Estimate and Decide

#### Temizöz, Tarkan

Relative Monte Carlo for Reinforcement Learning

Bazerghi, Audrey; Martin, Sébastien; van Ryzin, Garrett

LLM-LEAN-OPT: An LLM Framework for Light-Weight Automated End-to-End Optimization

Liang, Kuo; Lu, Yuhang; Mao, Jianming; Yang, Chunwei; Zeng, Congcong; Teo, Chung Piaw; Zhu, Ruihao; Qin, Hanzhang

#### Session SUA6: iFORM - Risk (II)

LT11 (Ratcliffe Ground Floor)

Credit Rating Design Under Adverse Selection

Li, Qinzhen; Feng, Yifan; Keppo, Jussi

Al Insurance for Business Operations

Pérez de Amézaga, Claudio; Markakis, Mihalis; Orfanoudaki, Agni; Sarna, Neeraj

Building Supply Chain Resilience Through Vertical Control

Bakshi, Nitin; Swinney, Robert; Tuna, Ali Kaan

#### Session SUA7: TIE - Human-Algorithm Interaction

LT9 (Ratcliffe First Floor)

• Targeted Automation and Sustaining Human-Algorithm Learning

Schmidt, William; Hoberg, Kai; Imdahl, Christina

How Forced Intervention Facilitates Long-Term Algorithm Adoption

Cao, Xinyu; Sun, Jiankun; Hu, Chenshan; Zhang, Dennis

Designing AI-Human Collaboration to Improve Employee Performance: A Field Experiment in Debt Collection

Luo, Xueming; Bai, Bing

#### Session SUA8: HC - Optimization in the Healthcare Value Chain

LT10 (Ratcliffe First Floor)

• Patient Management in the Neuro-ICU: To Scan or Not to Scan?

Tsimpos, Panagiotis; Phillips, Ethan; Ong, Charlene; Orfanoudaki, Agni; Smirnakis, Stelios

When Less is More: Optimizing Prescription Alerts under Fatigue

Piri, Hossein; Li, Michael Lingzhi

Helping the Captive Audience: Advance Notice of Diagnostic Service for Hospital Inpatients

Bai, Miao; Liu, Nan; Zhang, Zheng

#### Session SUA9: SVC - Innovations in Digital Service Systems

LT7 (E Wing Ground Floor)

• Silent Abandonment in Text-Based Contact Centers: Identifying, Quantifying, and Mitigating its Operational Impacts

Castellanos, Antonio; Yom-Tov, Galit; Goldberg, Yair; Park, Jaeyoung

Digital Pacing to Manage Visitor Fatigue: Experimental Evidence from the Van Gogh Museum

Aouad, Ali; Martínez-de-Albéniz, Victor; Deshmane, Abhishek

• On Time, Every Time: Integrating Autonomous Vehicles in Food Delivery

Dawande, Milind; Fatehi, Soraya; Mirzaeian, Neda; Janakiraman, Ganesh

#### Session SUA10: SVC - The Role of Information in Service Operations

Transmed (E Wing First Floor)

• Information Disclosure Policies for Omnichannel Services with Invisible Customers

Yang, Guanling; Roet-Green, Ricky

• Routing with Delayed Revelation of Feature Information

Gao, Xiaoquan; Shi, Pengyi

On the Value of Service Age Information

Kerner, Yoav; Roet-Green, Ricky; Zang, Lin

#### Session SUA11: FRONTIER - MSOM Frontiers in Operations (II)

LT12 (North Building Lower Ground)

Session Chair: Feryal Erhun

• Valuing Nursing Productivity in Emergency Departments

Ding, Hao; Tushe, Sokol; KC, Diwas Singh; Lee, Donald K. K.

• Equitable Data-Driven Facility Location and Resource Allocation to Fight the Opioid Epidemic

Luo, Joyce; Stellato, Bartolomeo

• Battery as a Service: Flexible Electric Vehicle Battery Leasing

Shi, Lingling; Hu, Bin

#### Session SUA12: RM - Choice model and Applications

Council Room (North Building First Floor)

Data-Driven Pricing for Availability-Based Upgrades Under a Multiple Binary Choice Model with Copula
 Yilmaz, Ovunc; Zhao, Zifeng; Ekbatani, Farbod; Wang, Ruxian; Vakhutinsky, Andrew

• Rational Choice Models: The Temporal Tree Representation

Feng, Qi; Shanthikumar, George; Xue, Mengying

Sunflowers' Souvenirs: Exploring the Effect of Visitor Engagement on Museum Shop Retail

Deshmane, Abhishek

#### Session SUA13: RM - Learning (II)

Committee Room (North Building First Floor)

Is Learning Effective in Dynamic Strategic Interactions? Evidence from Stackelberg Games

Albert, Michael; Han, Minbiao; Xu, Haifeng

Learning Competition Status with Small Samples in Gig Economy Platforms

Delarue, Arthur; Lian, Zhen; Qin, Tony

Diversified Learning: Bayesian Decision-Making with Multiple Biased Information Sources

Keppo, Jussi; Kim, Michael; Zhang, Xinyuan

## Sunday, June 29, 2025 Session SUB 10:30– 12:00

#### Session SUB1: SSR - Energy Markets

LT1 (Ratcliffe Lower Ground)

• More or Less? How Long-Term Demand Forecasts Shape Optimal Decarbonization Paths

Akbaş, Beste; Anderson, Edward James; Peura, Heikki

Pricing Unit Commitment Constraints is Semidefinitely Not That Hard: We're Co(mpletely) Positive!

Guo, Cheng; Cory-Wright, Ryan; Yang, Boshi

When Batteries Meet Hydrogen: Dual-storage investments for load-shifting purposes

Kaps, Christian; Marinesi, Simone

#### Session SUB2: SSR - OM & Analytics for Nature Preservation (II)

LT2 (Ratcliffe Lower Ground)

• Area Conditions and Positive Incentives: Engaging Local Communities to Protect Forests

Warnes, Xavier; de Zegher, Joann; lancu, Dan; Plambeck, Erica

Prescriptive analytics for wildfire suppression: A branch-and-price-and-cut approach

Jacquillat, Alexandre; Wachspress, Jacob; Leonard Boussioux

Data-driven optimization for wildfire suppression resource deployment: A case study of Alberta wildfires

Zeinali, Yasser; Lee, Ilbin; Rezaei, Mostafa; Ingolfsson, Armann

#### Session SUB3: SSR - Optimization Methods for Sustainability

LT3 (Ratcliffe Lower Ground)

• Optimal Experimental Design with Routing Constraints

Pauphilet, Jean; Song, Baizhi

Mind the Gap: Optimal and Equitable Encouragement Policies

Zhou. Angela

• Infrequent Resolving Algorithm for Online Linear Programming

Li, Guokai; Wang, Zizhuo; Zhang, Jingwei

#### Session SUB4: SCM - Retail Operations

LT4 (Ratcliffe Lower Ground)

Traditional Sales versus Subscription Rentals in Retail: Business Model Choice, Price and Assortment Competition

Cattaneo, Mattia; Birolini, Sebastian; Marchese, Dario; Paleari, Stefano

Buy Now, Pay Later: Hidden Consumer-Liquidity effects on Retail Prices and Inventories

Chehrazi, Naveed; Kouvelis, Panos; Zhao, Wenhui

The Impact of Planogram Design and Display Fees on Retail Category Management

Alan, Yasin; Kurtulus, Mumin; Nakkas, Alper

#### Session SUB5: SCM - Inventory Architectures (II)

LT6 (Ratcliffe Lower Ground)

Asymptotic Optimality of Simple Policies for Serial Inventory Systems with Lost Sales: Beyond Echelon Base-Stock Policy

Gong, Xiting; Yin, Huanyu

• The Interplay of Reference Price Effect and Strategic Inventory in a Supply Chain

Roy, Abhishek; Saha, Subrata

Advanced Dynamic Spare Parts Inventory Management Utilizing Machine Health Data

Kruman, Jennifer; Herer, Yale; Kaufman, Avital

#### Session SUB6: iFORM - Empirical Topics in iFORM

LT11 (Ratcliffe Ground Floor)

Board Interlocks in Supply Chains: Implications for Supplier and Customer Performance

Zhang, D. James; Chae, Sangho; Lam, Hugo

How Work Success Drives Donation Choices: Evidence from GitCoin

Gan, Rowena; Tan, Jane; Lee, Kyunghee

• The Lost Decade for U.S. Manufacturing Jobs: A Story of Cost and Risk

Osadchiy, Nikolay; Shi, Qiu; Seshadri, Sridhar

#### Session SUB7: TIE - Adaptive Learning & Digital Nudging

LT9 (Ratcliffe First Floor)

• Learning How to Learn: Adaptive Algorithms for Long-Term Memory

Liu, Xufei; Allon, Gad; Moon, Ken

Online Learning for Repeated Nudging

Stock, Maximiliano; DeValve, Levi

• Pricing and Addiction Control for Digital Services

Chang, Jiacheng; Lei, Xiao; Tian, Feng

#### Session SUB8: HC - Using Analytics in Healthcare

LT10 (Ratcliffe First Floor)

• From Prediction to Policy: AI-Enabled Decision-Making in Fertility Treatment

Jelic, Bogdana; Kalra, Gurpreet; Orfanoudaki, Agni; Wiberg, Holly

Harmonizing Safety and Speed: A Human-Algorithm Approach to Enhance the FDA's Medical Device Clearance Policy

Zhalechian, Mohammad; Saghafian, Soroush; Robles, Omar

• An Exploratory Study on How to Manage and Reduce Cancer Waiting Lists: A Queueing Approach

Hao, Xinran; Jiang, Houyuan; Erhun, Feryal

#### Session SUB9: SVC - Ride-Hailing Networks

LT7 (E Wing Ground Floor)

The Profitability Puzzle of On-Demand Carpooling: Pricing, Matching, and Network Effects

Hu, Xing; Wan, Zhixi; Zhou, Qin

Ride-Hailing Networks with Strategic Drivers: The Effects of Driver Wage Policies and Network Characteristics on Performance

Mohring, Uta; Afeche, Philipp; Cire, Andre

• The Path to Green in Ride-Hailing

Fatehi, Soraya; Honhon, Dorothee

#### Session SUB10: SVC - Operational Challenges in Digital Platforms

Transmed (E Wing First Floor)

• Dynamic Persuasion Strategies for Mitigating the Spread of Fake Content

Li, Wenjuan; Shin, Dongwook

• An Operational Perspective to Online Content Moderation

Shi, Tingrui; Caldentey, Rene; Ward, Amy

Optimal Pricing for Queueing Systems with Loss-Averse Customers

Cao, Jian; Chen, Hongfan; Guo, Yongjiang; Huang, Junfei

#### **Session SUB11: TEACH - Teaching Innovations**

LT12 (North Building Lower Ground)

Session Chair: Erica Plambeck

• Using the Classroom as a Laboratory for Learning

Buell, Ryan

Reimagining the undergraduate business major and OM's role in it

Carson, Anita

CASE: Jeanologia: Scaling Sustainable Jeans

Saez de Tejada Cuenca, Anna

Al Integration in Supply Chain Education

Keskin, Bora

• Incentivizing Original Thought in Student Writing

Sungu, Alp

Designing Al-Resistant Assessments in Predictive Analytics

Tan, Hong Ming

#### Session SUB12: RM – Assortment Optimization (I)

Council Room (North Building First Floor)

MNL-Bandit with Knapsacks: a near-optimal algorithm

Aznag, Abdellah; Goyal, Vineet; Perivier, Noemie

Assortment Optimization with Downwardly Feasible Constraints: Efficient Heuristics Based on Independent Demands

Gallego, Guillermo; Gao, Pin; Wang, Shaoyu; Berbeglia, Gerardo

• Preference Learning for Dynamic Assortment and Inventory Planning

Zheng, Yijie; Lin, Shaochong; Chen, Frank; Yang, Yi; Shen, Max

#### Session SUB13: RM - Pricing (I)

Committee Room (North Building First Floor)

Auction Design using Value Prediction with Hallucinations

Lobel, Ilan; Moreira, Humberto; Mouchtaki, Omar

Component Pricing with a Bundle Size Discount

Li, Zechao; Chen, Ningyuan; Li, Xiaobo; Wang, Chun

• Optimizing Product Pool Selection and Pricing for Size-Based Bundling Promotions

Mao, Ruijiu; Li, Xiaobo

## Sunday, June 29, 2025 Session SUC 14:00– 15:30

#### Session SUC1: SSR - Electricity Markets and EV Adoption

LT1 (Ratcliffe Lower Ground)

• Aggregator Business Model for Vehicle-to-Grid Services

Zhou, Yangfang (Helen); Lin, Meichun; Wu, Owen; Pang, John

Watt's Next: Navigating the Surge in Electric Vehicle Adoption and its Implications for Grid Operations

Murali, Karthik; Singh, Siddharth Prakash; Wu, Owen; Yavuz, Mesut

• Spatial Competition in Fast-Charging Networks

Kienscherf, Philipp; Lu, Yixin; He, Long; Ketter, Wolfgang

#### Session SUC2: SSR - New Sustainable Business Practices

LT2 (Ratcliffe Lower Ground)

• Deviated Fixed-route Microtransit: Design and Operations

Cummings, Kayla; Jacquillat, Alexandre; Martin-Iradi, Bernardo; Schmid, Alexandria

• Right-to-Repair: A Blessing or a Curse for Consumers, Manufacturers, and the Environment?

Chan, Timothy; Park, Jangwon; Sarhangian, Vahid

• Reselling Returns as New: The Economic and Environmental Implications

Wang, Yulan; Chen, Kanglin; Wang, Xin

#### Session SUC3: SSR - Fair Resource Allocation (Housing)

LT3 (Ratcliffe Lower Ground)

Minimizing Waiting Cost in Affordable Housing Allocation

Cao, Yifeng; Ding, Yichuan; Granot, Daniel; Zhang, Hao; Zhang, Weihua

• Room for Improvement: Optimal and Fair Housing Allocation via Weakly Coupled Markov Decision Processes

Selvi, Aras; Tang, Bill; Koçyiğit, Çağıl; Vayanos, Phebe; Wiesemann, Wolfram

Privacy-Preserving Resource Allocation: Near-Optimal Algorithms and Public Policy Implications

Chen, Du; Chua, Geoffrey; Jose, Victor Richmond

#### Session SUC4: SCM – Sustainable Supply Chain Operations (II)

LT4 (Ratcliffe Lower Ground)

Battling Food Loss and Empowering Growers with Ugly Veg: The Role of Whole-crop Contracts

Hezarkhani, Behzad; Bouchery, Yann; Demirel, Guven

Too Good to Go: Combating Food Waste with Surprise Clearance

Yang, Luyi; Yu, Man

Inventory Management for Perishable Products with FIFO Issuing Policy and Age-Sensitive Customers

Goyal, Achal; Sapra, Amar

#### Session SUC5: SCM - Learning Methods

LT6 (Ratcliffe Lower Ground)

Learning from Consideration Sets: Blackwell Sufficiency and Assortment Optimization

Kadiyala, Bharadwaj; Ulu, Canan; Honhon, Dorothee

- Learning from the Unknown: Non-Parametric Demand Estimation for Ship-from-Store Inventory Pooling in Omnichannel Retail

  Abbaszadeh Nakhost, Mahsa; Minner, Stefan
- End-to-end learning for information-gathering problems

Cristian, Rares; Harsha, Pavithra; Perakis, Georgia; Quanz, Brian

#### Session SUC6: TIE - Digital Engagement & Market Dynamics

LT11 (Ratcliffe Ground Floor)

- Player vs. Player Game Design: Boost Engagement in Contests Through Intervention
  - Li, Yifu; Sheng, Lifei; Zhao, Xuying
- Income Pools for Superstar Markets
  - Chan, Timothy; Chen, Ningyuan; Fernandes, Craig
- Generative Search: How Do Consumers Behave Differently?

Zhu, Yuting

#### Session SUC7: TIE - Consumer Behavior in Digital Channels

LT9 (Ratcliffe First Floor)

• Fulfilling the Promise: Delivery Performance and Consumer Repeat Purchase Behavior on a Grocery Platform

Cui, Hailong; Li, Guo; Li, Na

Words or Deeds? Strategic Communications in New Product Development and Innovation

Chen, Zhenxiao; Chen, Kanglin; He, Qiao-Chu; Loch, Christoph

• Learning Fair and Effective Points-Based Rewards Programs

Hssaine, Chamsi; Hu, Yichun; Pike-Burke, Ciara

#### Session SUC8: HC – Game-theoretic Approaches in the Healthcare Ecosystem

LT10 (Ratcliffe First Floor)

- Beyond Technology Adoption: A Mixed-Method Analysis on Health Information Exchange Levels
  - Li, Yao; Lin, Qi; Zhang, Mingshan; Ke, Weiling
- Equity in Access to Care: Appointment Scheduling across Patient Groups with Varied No-Show Rates

Feng, Haolin; Kuo, Yong-Hong; Wu, Qihao; Jia, Yiwu

• The Impact of Information-Granularity and Prioritization on Patients' Care Modality Choice

Zang, Lin; Hu, Yue; Roet-Green, Ricky; Sun, Shujing

#### Session SUC9: SVC - Optimization in Networks

LT7 (E Wing Ground Floor)

- Dimensioning of Fleet and Charging Infrastructure in Shared Vehicle Networks
  - Benjaafar, Saif; Wan, Jingyuan; Zubeldia, Martin
- Online Facility Location: Running Stores on Wheels with Spatial Demand Learning

Cao, Junyu; Qi, Wei; Zhang, Yan

• Optimal and Stable Distributed Bipartite Load Balancing

Zhang, Wenxin; Balseiro, Santiago; Kleinberg, Robert; Mirrokni, Vahab; Sivan, Balasubramanian; Wydrowski, Bartek

#### Session SUC10: SVC - Advances in Queueing Systems

Transmed (E Wing First Floor)

- Shared or Solo? Platform Operations and Social Choices in Ride-Hailing
  - Hu, Ming; Wang, Jianfu; Wen, Hengda; Zhang, Zhoupeng (Jack)
- Dynamic Transfer Policies for Parallel Queues
  - Chen, Zhongwei; Pourakbar, Morteza; Alizamir, Saed
- Scheduling Queues with Heterogeneous Multi-Resource Demand
  - Xi, Weiye; Chan, Carri; Dong, Jing

#### Session SUC11: SVC - Learning and Experimentation

LT12 (North Building Lower Ground)

- Policy Learning through Discrete Experimentation: Theory and Empirical Evidence
  - Zhang, Zhiqi; Zeng, Zhiyu; Zhan, Ruohan; Zhang, Dennis
- Randomized Controlled Trials of Service Interventions: The Impact of Capacity Constraints
   Boutilier, Justin; Jonasson, Jonas; Li, Hannah; Yoeli, Erez
- Learning to cover: online learning and optimization with irreversible decisions
  - Jacquillat, Alexandre; Li, Michael Lingzhi

#### Session SUC12: RM - Assortment Optimization (II)

Council Room (North Building First Floor)

- An Integer Programming Approach for Quick-Commerce Assortment Planning
  - Chen, Yajing; **He, Taotao**; Rong, Ying; Wang, Yunlong
- Assortment Optimization under the MNL Model with Covering Constraints
  - El Housni, Omar; Feng, Qing; Topaloglu, Huseyin
- Data-driven End-to-end Assortment Optimization with Transaction Data
  - Wang, Shaoyu; Chen, Ningyuan; Cire, Andre; Gao, Pin

#### Session SUC13: RM - Pricing (II)

Committee Room (North Building First Floor)

- Robust Pricing with Points: The Role of Randomization
  - Fu, Mingyang; Lin, Hongyuan; Xue, Chenyu
- Robust One-Shot Price Experiment
  - Daei Naby, Ali; Farajollahzadeh, Setareh; Hu, Ming
- Multilateral Network Pricing Under Asymmetric Network Information
  - Zhang, Yang; Chen, Ying-Ju

## Sunday, June 29, 2025 Session SUD 16:00– 17:30

#### Session SUD1: SSR - Consumer-Focused Energy Management

LT1 (Ratcliffe Lower Ground)

• Green Intervention and User Compliance: A Field Experiment

Cui, Yao; Song, Yi; Zhang, Da

Algorithmic Nudging for Energy Savings and Environment: Evidence from an IoT Platform

Zeng, Jacob; Duran, Serasu; Karacaoglu, Nil; Sunar, Nur

• Utilities' Managed Home-Charging Programs for Electric Vehicles

Fattahi,Ali

#### Session SUD2: SSR - Sustainable Agriculture Management

LT2 (Ratcliffe Lower Ground)

Improving Smallholder Farm Practices and Productivity Through Expert Advice

ÜÇel, Canberk

Procure All, Nothing, or Partly: Optimal Scheme for Implementing Crop Minimum Support Price

Nishad, Lalbabu; Kumawat, Govind; Agrawal, Anupam

• Using Feed Supplements to Curb Livestock Methane Emissions?

Shao, Lusheng; Swaminathan, Jayashankar M.

#### Session SUD3: SSR - Sustainable Supply Chains

LT3 (Ratcliffe Lower Ground)

• Interactive Preference-based Optimization with Unknown Value Function: Application to Sustainable Sourcing in the Apparel Supply Chain

Yavuz, Mirel; Corbett, Charles

• Are Sustainable Supply Chain Policies Beneficial for Firms?

Rezaee Vessal, Sara; Shantia, Ali; Papier, Felix

• The Promise and Perils of Sustainable Supply Chain Finance

Dong, Lingxiu; Wang, Xiaoyu; Xu, Fasheng

#### Session SUD4: SCM - Channel Management

LT4 (Ratcliffe Lower Ground)

• Cost Efficiency in the Used Product Market and its Impact on Seller's Choice in the Presence of Multiple Resellers

Suvadarshini, Pinakhi; Biswas, Indranil

Channel Selection under Platform Private-Label Competition: The Role of Information Sharing

Zhao, You; Hou, Rui

Sales Agent, Call Center, or Mobile App? The Impact of Multichannel Ordering on Nanostore Ordering Behavior

Balvers, Simone; Boulaksil, Youssef; Fransoo, Jan

#### Session SUD5: SCM - Data-Driven Supply Chain Operations (II)

LT6 (Ratcliffe Lower Ground)

- Value of Sparse Structures in Dynamic Reusable Resource Allocation with Waiting Dong, Jing; Hu, Yue; Wang, Shixin
- Time-Dependent Shipment Options and Shipment Fees for E-Commerce Fulfillment Centers
   Mohring, Uta; Drent, Melvin; Adan, Ivo; van Jaarsveld, Willem
- The Double-Edged Sword of AIML-Augmented Forecasting in Demand Planning

Revilla, Elena; Saenz, Maria; Namdar, Jafar; Seifter, Matthias

#### Session SUD6: TIE - Operational Investment & Technology Choices

LT11 (Ratcliffe Ground Floor)

• Selling and Renting Mechatronics

Meng, Xianfeng; Li, Guang; Ovchinnikov, Anton

Privacy-Preserving Data-Driven Inventory Management

Yuan, Lorraine; Belavina, Elena; Girotra, Karan

How to Choose Among Technologies with Learning Curves: Making Better Investment Decisions

Arielle Anderer; Kaps, Christine

#### Session SUD7: TIE - Tech Adoption & Financial Inclusion in Emerging Markets

LT9 (Ratcliffe First Floor)

- Performance of Ecosystem Facilitating Precision Agriculture in Emerging Economies
  - Saju, Shiril; Verma, Nishant
- Impact of Peer Dynamics on Service Worker Performance: Exploring New Technology Adoption in Agent-Banking Bhardwaj, Deepanshi; Gokpinar, Bilal
- Unlocking the Operational Potential of Nanostores via a Buy-Now Pay-Later Program

Wang, Guan-Yuan; Fransoo, Jan; Oh, Han Kyul

#### Session SUD8: HC - Resourcing and Scheduling in the Healthcare Value Chain

LT10 (Ratcliffe First Floor)

Collaborative Surgery; A Promising Approach for Complex Procedures?

Izady, Navid

- Addressing Healthcare Provider Burnout: Fair Online Hospital Diagnostic Service Scheduling
  - Canellas, Maureen; Luo, Joyce; Perakis, Georgia; Pachamanova, Dessislava
- Balancing Nurse Workloads in Surgical Wards Using Real-Time Location Technology Data

Kucukyazici, Beste; Hoseinpour, Pooya; Verter, Vedat

#### Session SUD9: SVC - Dynamic Decision Making

LT7 (E Wing Ground Floor)

- Modeling Intertemporal Correlation and Network Propagation
  - Malladi, Vishwakant; Sohoni, Milind; Bassamboo, Achal
- Equity vs. Efficiency in Multi-Class Service Systems
  - Arzani, Hamid; Abouee-Mehrizi, Hossein; Hu, Ming
- Feature-Driven Priority Queuing
  - Singh, Simrita; Gurvich, Itai; Van Mieghem, Jan

#### Session SUD10: SVC - Frontiers in Health Operations

Transmed (E Wing First Floor)

• Design of Medical Reimbursement Policy and Effects of Pooling

Shen, Yiwen; Zhang, Qingfa; Chen, Ying-Ju

A State-Dependent Riccati Equation Index Policy for Dynamic Production Sequencing in Compounding Pharmacies

Delana, Kraig; Chen, Christopher; Peng, Xiaoshan

• Leveraging Loss Aversion to Promote Healthy Foods and Enhance Operational Efficiency: Evidence from Two Field Experiments

Sunder M, Vijaya; Modukuri, Siddhartha

#### Session SUD11: SVC - LLM/Machine Learning

LT12 (North Building Lower Ground)

When Online Resource Allocation Meets Watermarking LLMs

Cai, Zhongze; Liu, Shang; Wang, Hanzhao; Zhong, Huaiyang; Li, Xiaocheng

Pricing and Competition for Generative AI

Mahmood, Rafid

Practical Performative Policy Learning with Strategic Agents

Chen, Qianyi; Chen, Ying; Li, Bo

#### Session SUD12: RM – Assortment Optimization (III)

Council Room (North Building First Floor)

• Incorporating Choice Overload into Assortment Planning

Xie, Tong; Caldentey, Rene; Jagabathula, Srikanth

• Strawberry or Vanilla This Week? How to Optimize Tailored Assortments for Variety Seeking/Avoiding Consumers Honhon, Dorothee; Kirci, Ismail; **Kunnumkal, Sumit**; Seshadri, Sridhar

Personalized Assortment Optimization for a Subscription Business Model of Experience Goods

Xu, Jiannan; Ban, Gah-Yi; Elmaghraby, Wedad; Toktay, L. Beril

#### Session SUD13: RM - Pricing (III)

Committee Room (North Building First Floor)

The Price of Prestige: Exclusive Pricing and Selling of Luxury Bands and Resale Market Dynamics

Li, Anran; Liu, Zhe; Zhang, Rachel

• Can Price Discrimination be Progressive?

Biggs, Max; Cui, Titing; Hamilton, Michael; Xing, Enfeng

On the Interplay Between Pricing and Information Policies Under Social Learning

Ling, Zi; Ryan, Christopher; Zhang, Mengzhenyu

## Sunday, June 29, 2025 Poster Session SUE 17:30– 19:00

#### Poster Theme Area 1: Behavioral Operations, Healthcare Management and Service Operations

Dining Room (Ratcliffe Ground)

• The Impact of ICU Occupancy on Deceased Donor Kidney Offer Acceptance Decisions

Presenter: Fred (Jiacong) Bao

• Screening or Pooling? Dual-channel Competition in Healthcare under Information Asymmetry

Presenter: Fangyuan Cao

• Process Data and Lies in Supply Chain Collaboration

Presenter: Fadong Chen

• Learn from Others Well: A Cross-context POMDP-based Approach to Optimal Contextualization of Cancer Surveillance Guideline

Presenter: Mu Du

Stray Inventory: The Detrimental Effect of In-store Returns of Online Purchases

Presenter: Fredrik Eng-Larsson

Deviations from Normative Behavioral Theory in Chatbot to Human Negotiations

Presenter: Klaus Garrido Tenorio

Coopetition in Healthcare Delivery: The Impact of Intra-vs. Inter-hospital Blended Treatment Modes on Hospital Strategies

Presenter: Yufei Ge

Learning and Forgetting in Gig Work: Task Allocation in an On-Demand Grocery Platform

Presenter: Reeju Guha

Gig vs. Traditional Customer Support: Balancing Efficiency and Consumer Experience

Presenter: Qiaowen Guo

Capacity Configuration in Non-Stationary Environments: The Operational Value of Prediction and Dynamic Decision-Making

Presenter: Piao Hu

The impact of government input and output subsidies on farmer welfare and income inequality among risk-averse farmers

Presenter: Cheng Huang

Improving Provider Regionalization: Online Optimization for Patient-Physician Assignment

Presenter: Angela Lin

• Embedded Queues: Offering an Ancillary Service in a Queue

Presenter: Baolong Liu

A Model-Free Geotemporal Clustering Approach for Pandemic Projection and Medical Resource Planning: Insights from COVID-

19

Presenter: Xu Min

A Posterior Sampling Algorithm for Nonstationary Bandits with Habituation and Recovery Dynamics

Presenter: Yonatan Mintz

Blended Payment Scheme of NHS England: Issues and Remedies

Presenter: Sara Mohammadi

Less is more: When is it wise to provide less?

Presenter: Xu Ouyang

Policy Optimization of Screening Campaigns for Type-2 Diabetes: Risk-Based and Spatial Differentiation of Screening Intervals in

**LMICs** 

Presenter: Dursen Deniz Poyraz

• Dynamic-Priced Contracts for Uncertain Episodic Service Demand

Presenter: Shraddha Rana

County-Level System Dynamics Modeling to Evaluate Evidence-Based Practices for Reducing Opioid Morbidity and Mortality

Presenter: Nasim Sabounchi

 Seeing is Believing: Performance Benchmarking Outperforms Technical Explanations in AI-Assisted Operational Decision-Making Under Uncertainty

Presenter: Avi Seidmann

Efficiency and Equity in Repeated Entry Games

**Presenter: Konstantinos Stouras** 

Prepaid or Pay-As-You-Go: Balancing Multi-Dose Vaccine Pricing with Time-Inconsistent Consumers

Presenter: Shuhui Sun

Brownian Motion Approximation for Optimal Dynamic Standing Order Policy in Emergency Departments

Presenter: Masoumeh Talebi

• Stabilizing Cooperation Among Stochastic Arrivals

Presenter: Xuhan Tian

A Stitch in Time Saves Nine: An Experimental Study of Newsvendor Decisions under Recourse Option

Presenter: B Vipin

 Poisoned Apples: Project Team Experiential Diversity, Project Performance, and Voluntary Turnover in the Context of IT and Consulting Services

Presenter: Yunfan Wang

• Should I Continue to Search? Mechanism Design for Time-Sensitive Freight Matching Platform Auctions

Presenter: Ziyan Wei

Price Fairness Regulation in Service Systems with Heterogeneous Customers

Presenter: Xin Weng

Detecting and Mitigating Frustration in Self-Paced Online Education

Presenter: Owen Wu

Welfare Maximization with Heterogeneous Delay-Sensitive and Budget-Constrained Customers

Presenter: Jing Yang (Sunny) Xi

 Does fairness crowd out efficiency? Dynamic restaurant down-ranking and courier routing optimization in on-demand food platforms

Presenter: Dongyang Xia

Mitigating Decision Risks in Critical Care

Presenter: Jingui Xie

Equitable Metro Access Through Appointments: A Stable Matching and Network Flow Approach

Presenter: Jiateng Yin

Voice-Driven Care: Operational Insights into Physician's Use of Audio in Online Healthcare Communities

Presenter: Seokjun Youn Youn

• Structure-aware Reinforcement Learning for Routing Operations Optimization and its Application to Skilled Nursing Facility Recommendation

Presenter: Hongtao Yu

Balancing Personalized Medicine and One-Size-Fits-All: Navigating Trade-Offs in Complexity, Efficiency, and Equity

Presenter: Niloofar Zamani Foroushani

Threshold Economics: Unintended Revenue Consequences of Free-Shipping Policy Adjustments

Presenter: Quan Zhou

Should Customers be Compensated for Delays? On-Demand Food Delivery with Promised Delivery Times

Presenter: Yanling Zhuang

#### Poster Theme Area 2: Finance and Risk, Revenue Management and Market Analytics

Garden Room (Ratcliffe Ground)

The Tradeoff Between Exploration, Exploitation, and Robustness in Multi-Period Sequential Search

Presenter: Anas Abdelhakmi

Authentication Service as a Signal of Quality on Second-Hand Platforms

Presenter: Masoud Fazlavi

Balancing Revenue and Returns: A Stochastic Framework for Optimizing E-Commerce Return Policies

Presenter: Bretislav Hajek

DRL-based Fee-Setting under Uncertainty in Two-Sided Marketplaces

Presenter: Christina Johanna Liepold

• Fulfillment by Platform: When and How?

Presenter: Xingyu Lin

Assortment Optimization under the Nested Markov Chain Choice Model

Presenter: Yicheng Liu

An Endogenized Controller Design for Speculative Market Dynamics

Presenter: James Paine

Simple and Effective: A Deterministic Auction with Support Information

Presenter: Rishikesh Parma

Experimental Design In the Presence of Supply Chain Spillovers

Presenter: Hanzhang Qin

Managing Acquisition and Retention Dynamics under Demand Learning and Capacity Constraints

Presenter: Seyed Mohammad Mahdi Seyed Ghafouri

• Peer Review Market Design: Effort-Based Matching and Admission Control

Presenter: Raghav Singal

Learning-based pricing policies for substitutable itineraries

Presenter: Yue Su

Transparency, Control, and Pay in the Gig Economy: A Game-theoretic Perspective

Presenter: Feng Tian

Mitigating the Spiral Down Effect: Online Learning under Mixed-fare Structure

Presenter: Lan Wu

Pricing under Hyperinflation Economy

Presenter: Haoran Yu

• Assortment Planning Under History-Dependent Effects

Presenter: Yating Zhang

## Poster Theme Area 3: Supply Chain Management, Sustainable and Socially Responsible Operations and Technology, Innovation and Entrepreneurship

Park Suites 1 and 2 (Ratcliffe Ground)

Optimizing Agri-Food Supply Chains: A literature review of future research perspectives

Presenter: Sonia Alikhah

Model-Free Reinforcement Learning for Nonstationary Inventory Control Via State Representation Learning

Presenter: Nele Amiri

3D printing for mass customization: reselling or direct selling

Presenter: Ganesh Balasubramanian

• Algorithm driven decision making in NHS 111: Role of Clinician oversight

Presenter: Deepanshi Bhardwaj

• The Impact of Government Inspections on Farms' Adulteration Behaviors in Co-Existing Traceable and Non-Traceable Supply Chains

Presenter: Zhong Chen

Assessing the Impact of ESG Activities on Firm Operational Performance

Presenter: Hyungchan Cho

Students Choose Human Counselors Over Algorithms in College Applications, but not Alway

Presenter: Hemanshu Das

Does Winner Takes All Attract More Participants? The Impact of Award-dividing Strategy on Crowd Engagement

Presenter: Yu Du

Effective Distribution Strategies for Food Banks Overcoming Uncertainty in Donations and Food Waste

Presenter: Xianjia Gao

Inventory Disclosure with Uncertain Product Valuations and Returns

Presenter: Ceren Gultekin

• Progressive Commission Rate Policy on Marketplaces

Presenter: Aditya Jain

A Collaborative Circular Economy: A Game-Theoretic Approach for Contract Design and Decision-Making on Circular Business
 Models between OEMs and EoL Service Providers

Presenter: Meihui Jiang

Value of Learning in the Order Dispatching System: A Field Experiment on an On-Demand Delivery Platform

Presenter: Yinuo Li

A Heterogeneous Data-Driven Framework for Firm-Level Biodiversity Performance Assessment

Presenter: Xiaoyu Ma

Alleviating the Waiting Game Through Simple Policy Intervention: Theory and Experiments

Presenter: Saber Mousavi

Managing Supply Chains Facing Extreme Weather: Supplier's Nature and Investment

Presenter: **Dewang Pagare**Designing Inclusive Offerings

Presenter: Elisabeth Paulson

Mastering Variance in Individualized Mixed-Model Assemblies: Why the Variable Takt Outperforms the Fixed Takt

Presenter: Philipp Pithan

• Operationalizing smart charging: A robust optimization interpretation of flexibility vs uncertainty

Presenter: Linda Punt

Government Subsidy Programs for Controlling African Swine Fever: Enhancing Biosecurity and Promoting Early Reporting

Presenter: Xiaoyan Qian

Geopolitical Disruptions in Global Supply Chains: The Role of Strategic Alliances

Presenter: Sina Rastani

Competition for acquisition between non-profit and for-profit organizations in the resale used apparel market

Presenter: Sabrina Rinder

Sales Channel Dynamics in a Changing Retail Landscape

Presenter: Yasamin Salmani

Synergizing Trade Policies and Domestic Production Schemes in the Global Agricultural Supply Chain

Presenter: Shivam Sharma

Near-Optimal Distributionally Robust Warehouse Assortment Planning

Presenter: Hao Shen

Recruitment discrimination and labor productivity: Evidence from China

Presenter: Yongyi Shou

Balancing Profitability and Sustainability: Green Hydrogen in Stochastic Energy Systems

Presenter: Saber Talari

Physics-Informed Neural Network for Sustainable Thermal Management in Brownfield Data Centers

Presenter: Hong Ming Tan

• Win4 Solar Policy: A Multi-Stakeholder Approach

Presenter: Saman Teymoorianmotlagh

Inventory Planning in Capacitated High-Tech Assembly Systems Under Non-Stationary Demand

Presenter: **Tjum van Dijck**Bundling in maintenance contracts

Presenter: Jasper Veldman

AI in Audiobook narration: Boon or Bane?

Presenter: Sara Rezaee Vessal

• Efficiency vs. Accuracy: Optimal Level of Decentralization in Humanitarian Operations for Sudden-Onset Disasters

Presenter: Lei Xu

Capacity Investment: Balancing Valuation and Financing Benefits with Technology Choice

Presenter: Sunny Yang

• Platform's Role in Green vs. Non-Green Product Competition: Blockchain Transparency and Selling Contract Selection

Presenter: Junzhu Yao

From Wheels to Wallet: Optimizing Transit Frequency, Pricing, and Funding Allocation

Presenter: Jingwei Zhang

Strategic Entry into the Battery Swapping Market: Self-Construction or Partnership?

Presenter: Yudi Zhang

Can Incentivized Social Campaigns Attract Adverse New Customers? Evidence from Field Experiments and Machine Learning

Presenter: Baohuan Zhou

CSR-Driven Market Dynamics and Quality Choice in Responsible Consumer Markets

Presenter: Xinyi Zhou