Date	Time	Room	Session	Paper ID	Authors	Title
				20	Yiqi Cai and S Sun.	Optimizing customized bus routing and maximum seat occupancy rate under the influence of epidemic outbreaks
		1	Humanitarian Logistics	55	Nastaran Ozaldad, Esther Jose, Rajan Batta and Miguel Lejeune.	UAV Search and Routing Planning In a Disaster Area
				412	Riki Kawase.	Multi-stage distributionally robust optimization for pre- and post-disaster humanitarian logistics with information constraints
			Shared and Autonomous Vehicles	162	Mengjie Li, Haoning Xi and Chi Xie.	Dynamic operations of shared autonomous electric vehicle system considering battery swapping station bottleneck congestion
Monday, June 23rd	8:30-10:00	2		253		Lane Management Strategies to Enhance Traffic Performance in Mixed Traffic Environments with Platoons of Connected Autonomous Vehicles
				72	Abdel Lisser and Ange Valli.	Continuous-time optimal control for trajectory planning of autonomous vehicles under joint probabilistic constraints
			Travel Behavior Analysis	231	Makoto Okumura, Yuri Sawamura and Hiromichi Yamaguchi.	Grasp the Amount and Service Level of Directionally Predominant Traffic Using Hourly Population Distribution of Docomo's Mobile Spatial Statistics Data
		3		37	Rolf van Lieshout and Kevin Dalmeijer.	A Unified Approach to Evaluation and Routing in Public Transport Systems
				452	Jian Li, Tian Gan, Weifeng Li and Yuhang Liu.	A spatiotemporal knowledge graph-based method for identifying individual activity locations from mobile phone data

				409	Navneet Vidyarthi, Fernando Zingler and Ivan Contreras.	Service Network Design for Same-Day Deliveries using Freight on Urban Public Transit
		1	Integrated Freight and Passenger Transport	441	Yue Lin, Hai Yang and Hai Wang.	Group-and-Match vs. Route-then-Insert - Order Dispatching in Vehicle-Based Dual Services (VeDuS)
				212	Paul Bischoff, Benedikt Lienkamp, Tarun Rambha and Maximilian Schiffer.	Dynamic capacity allocation for cargo-hitching in urban public transportation systems
			Mechanism Design	12	Steffen Elting, Jan Fabian Ehmke and Margaretha Gansterer.	Preference learning for efficient bundle selection in horizontal transport collaborations
Monday, June 23rd	10:30-12:00	2		296	Wentao Huang, Xiaoshu Ding and Sisi Jian.	Strategic coopetition for autonomous mobility on-demand systems under demand uncertainty: When competitors become friends?
				457	Qingyang Li and Fangni Zhang.	Crowdshipping platform as an intermediary: Auction-based mechanism design for order allocation and payment schemes
			Discrete Choice Model 1	27	Rui Yao and Kenan Zhang.	Perturbed utility Markovian choice model: choice probability generation function and estimation
		3		211	Yu Gu and Anthony Chen.	An exponentiated random utility model (ERUM): Properties and application to bounded travel choice
				199	Valentina Gómez, Andrés Fielbaum and Sergio Jara-Díaz.	The theoretical role of the pure transfer penalty when determining whether to split a public transport line

				156	Onkar Kulkarni, Mathieu Dahan and Benoit Montreuil.	Designing Relay-Hub Networks for Consolidation Planning Under Demand Uncertainty
		1	Consolidation-Based Freight	13	Teodor Gabriel Crainic.	Multi-layer Network Design for Consolidation-based Transportation Planning
		ı	Services		Gita Taherkhani, Hao Li, Mike Hewitt and Sibel Alumur Alev.	Hub location and service network design under uncertainty
					Mike Hewitt, Simon Belieres and François Clautiaux.	The Scheduled Service Network Design Problem with Bin Packing and Heterogenous Fleets
				38	Farnoosh Namdarpour and Joseph Chow.	Non-myopic Matching and Rebalancing in Large-Scale On-Demand Ride-Pooling Systems Using Simulation-Informed Reinforcement Learning
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June 23rd				254	Chuanbo Hua, Federico Berto, Jiwoo Son, Seunghyun Kang, Changhyun Kwon and Jinkyoo Park.	Learning Profile-Aware Vehicle Routing Problems with Collaborative Attention
				144	André Hottung, Paula Wong-Chung and Kevin Tierney.	Learning destroy operators for vehicle routing problems with deep neural networks
			Network Design 1	3 X X X	Lacy Greening, Alan Erera and Santanu Dey.	Improving Dual Bounds for the Unsplittable Multicommodity Capacitated Network Design Problem
		3		29	Shengnan Shu, Zhou Xu and Roberto Baldacci.	An Enhanced Dynamic Discretization Discovery Algorithm for Continuous-Time Service Network Design Problem
				404	Rob Zuidwijk, Camill Harter and Otto Koppius	Vulnerability of Collaborative Transport Networks
				15	Myungeun Eom, Alan Erera and Alejandro Toriello.	Recursive Partitioning and Batching for Massive-Scale Network Design with Service Time Guarantees

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				~ ~ /	Florian Fuchs, Bernardo Martin-Iradi and Francesco Corman.	A Logic-Based Benders Decomposition Approach for Cyclic Microscopic Timetabling
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		'	Timetabling 1	110	Bianca Pascariu and Paola Pellegrini.	A GRASP-based solution for real-time train route selection in disturbed railway traffic
				144	Jia Hui Zhu, Dennis Huisman and Twan Dollevoet.	Iterative Two-Stage Stochastic Programming Approach for Real-Time Rolling Stock Rescheduling Under Uncertainty
					Laura Kolcheva, Antoine Legrain and Martin Trépanier.	ONLINE STOCHASTIC OPTIMIZATION FOR REAL-TIME TRANSFER SYNCHRONIZATION IN PUBLIC TRANSIT NETWORKS
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					Yimeng Zhang, Jingyi Cheng, Oded Cats and Shadi Sharif Azadeh.	Stochastic Optimization under Supply Uncertainty for Multimodal Trip Planning Based on Demand Prediction
				460	Yassine Yaakoubi.	Graph-Based Learning for Modeling Delay Propagation in Airline Networks
		3	Graph Neural Network		Changle Song, Emily Moylan and David Levinson.	Aggregated Knowledge Learning for Dynamic Vehicle-Task Assignment in Emergency Medical Services
					Mingxue Guo, Tingting Zhao, Jianxi Gao, Xin Meng and Ziyou Gao.	Discovering and Quantifying Extreme Failure Scenarios through Graph Learning for Road Transportation Systems
				7167	Elena Natterer, Roman Engelhardt, Sebastian Hörl and Klaus Bogenberger.	Machine Learning Surrogates for Optimizing Transportation Policies with Agent- Based Models

				23	Mikele Gajda, Olivier Gallay, Renata Mansini and Filippo Ranza.	Leveraging public transit for efficient last-mile delivery through crowdshipping
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				206	Dipayan Banerjee and Ignacio Erazo.	Batching and In-Building Delivery Routing with Capacitated Residential Parcel Lockers
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				141	Rick Willemsen and Bart Van Rossum.	A Column Generation Heuristic for the Three-Dimensional Truck Loading Problem
			Urban Planning and Science	456	Anju Kawazu and Kuniaki Sasaki.	A Study on the Tour and Consumption Behavior at Station Areas in Considering the Green Coverage
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				65	Jean-François Cordeau, Nicolas Cabrera and Jorge Mendoza	The Dynamic Park-and-loop Routing Problem

				407	Wenjia Zeng, Ruiwei Jiang, Hai Yang and Hai Wang.	Drone Delivery Network Design with Uncertainties
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				344	Wenbin Ouyang, Sirui Li, Yining Ma and Cathy Wu.	Learning to Segment for Capacitated Vehicle Routing Problems
			Survey and Sensing	420	Amir Ahmadian, Mehdi Nourinejad and Matthew Roorda.	Logistics of Urban Monitoring with Moving Sensors
		3		276	Carlos Lima Azevedo, Marta Conceicao, Sonja Haustein, Paulo Morgado and Bruno Miranda.	A naturalistic experiment on individual activity, mobility and emotional patterns
				366	Reem Alolabi and Makoto Chikaraishi.	Striking a Balance: Co-Training Framework for Enhancing Survey Accuracy While Reducing Respondent Burden in Travel Data Collection

					Robin Gaborit, Yu Jiang, Evelien van der Hurk and Otto Anker Nielsen.	An adaptive large neighbourhood search with MILP and heuristic repair operators for bus timetabling
		1	Tim stabiling 2		Pedro José Correia Duarte, Lucas Petrus Veelenturf and Dennis Huisman.	Modeling and Optimising Infrastructure Upgrade Deployment in Railway Networks Operating Cyclic Timetables
		ı	Timetabling 2	489	Boris Grimm and Ralf Borndoerfer.	Passenger Based Intermodal Connection Optimization of the Italian Passenger Railway Network
				16	Jiateng Yin, Hanxiao Fan, D'Ariano Andrea and Rui Wang.	Data-Driven Train Timetabling with Contextual Information
				410	Ritesh Ojha and Alan Erera.	Robust Outbound Load Planning with Volume Splitting for Parcel Carriers
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				130	Yihan Gao and Wei Liu.	Robust planning of bus fleet electrification and charging facility deployment
				154	Yifei Sun and Vikrant Vaze.	Integrated Urban Transportation Network Design for Alleviating Transit Deserts
		3	Integrating Fixed-Route and On-Demand Transit		Bernardo Martin-Iradi, Francesco Corman and Nikolas Geroliminis.	Capacity planning for demand-responsive multimodal transit
				474	Alexandre Jacquillat, Bernardo Martin- Iradi, Alexandria Schmid and Kayla Cummings.	Deviated Fixed-route Microtransit: Design and Operations
				/X <	Alexandre Jacquillat, Julia Yan, Arthur Delarue and Shriya Karam.	Mictrotransit design: fixed-line transit, on-demand mobility, or both?

				147	Dorsa Abdolhamidi and Virginie Lurkin.	A time-slot management problem with mixed logit demand
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				191	Toru Seo and Riki Kawase.	Facility and dynamic fare design for multimodal automated vehicle logistics system under traffic flow constraints
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				19	Zhaohan Wang, Mohsen Ramezani and David Levinson.	Autonomous vehicle control on lane-free roads: A level-k game approach
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				268	Haruko Nakao, Koki Satsukawa, Takamasa Iryo, Richard Connors and Sowa Suzuki.	Evolutionary process of self-financed shared mobility systems
				325	Madhu Mausam Thapa, Ye Chen, Shijie Chen, Yanshuo Sun, Ilya Ryzhov and Nikola Markovic.	Probabilistic Models for Maximizing Service Area in Route Deviation Bus Transit Systems

				102	Judith Y. T. Wang, Richard P. Batley, Matthias Ehrgott, Pornpimon Boriman and Thanathorn Phoka	A Multi-objective User Equilibrium of Time Loss in Congestion and Time Surplus
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			Sustainable Transport Planning	297	Yingtian Zhang and Gege Jiang	Incentive Scheme for Low-carbon Travel Based on the Public-private Partnership and Personal Trip Carbon Accounts
		3		304	Jinshu Cai, Yanyan Ding and Sisi Jian	Optimal Pricing and Reputation Investment for Sustainable Aviation Fuel with Herd Effects and Heterogeneous Customers
				316	Ahmad Rusdiansyah, Ratna Sari Dewi and Zara Safira Ramadhani	Refrigerated Container Loading Problem (R-CLP) Models for Managing Arrangement of Smart Containers

				447	Minghao Chen, Zhiyuan Shi, Ang Li and Max Z. Li	Scheduling and Routing for Multi-modal Last-mile Delivery under Multiple Uncertainties
		1	Last-Mile Delivery 2	105	Sheng Liu, Stanley Lim, John Carlsson and Han Yu	Equitable Delivery Zoning for Last-Mile Logistics: A Framework Validated with Implementation
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				290	Guipeng Jiao, Yue Yang and Mohsen Ramezani	On the Joint Effects of Supply and Demand Multi-homing in the e-hailing Market
		3	Data-Driven Analysis 1		Huichang Lee, Prateek Bansal, Khoa D. Vo and Eui-Jin Kim	Collaborative generative adversarial networks for fusing household travel survey and smart card data to generate heterogeneous activity schedules
				293	Xiaoshu Ding, Haoning Xi, Han Fang and Sisi Jian	Data-driven optimization of pricing and vehicle relocation for ridesourcing platforms considering reservation
				449	Xinghang Zhu, Xiaoxu Chen, Luis Miranda-Moreno and Lijun Sun	Uncovering Unmet Demand in Bike-sharing Systems Based on Bayesian Gaussian Decomposition of Time-varying OD Tensor

				307	Julie Kienzle, Teodor G Crainic and Emma Frejinger	Blocking and Railcar Fleet Management for Intermodal Rail Transportation
				182	Tai-Yu Ma, Richard Connors and Francesco Viti	Coordinated vehicle dispatching and charging scheduling for an electric ride-hailing fleet under charging congestion and dynamic prices
		1	Dynamic Fleet Management -	414	Dingtong Yang, Yubin Liu, Hai Wang, Jinhua Zhao and Hamsa Balakrishnan	Minimum Multi-Service Fleet Size Problem: Shareability Graph and Network Flow Approach
					Tarek Chouaki and Sebastian Hörl	Analysis and mitigation of discriminatory behaviour in fleet management algorithms
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					Tarkan Temizoz, Christina Imdahl, Remco Dijkman, Douniel Lamghari-Idrissi and Willem van Jaarsveld	Zero-shot Generalization in Suppy Chain Management
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					Khadidja Kadem, Mostafa Ameli, Carlos Lima Azevedo, Mahdi Zargayouna and Latifa Oukhellou	Shared mobility services: exploring their impact on equity in multimodal transportation systems
				487	Jing Gao and Sen Li	Regulating Autonomous Ride-Hailing Services for an Equitable Multimodal Transportation Network

				2/1/1	Roberto Maria Rosati, Valentina Cacchiani and Vera Hemmelmayr	A Multi-Neighborhood Search Approach to Rolling Stock Rescheduling
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					Estia Maliqari, Dritan Nace, Antoine Jouglet and Giuliana Barbarino	Optimization of railway resource planning process in a multi-level scale
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					Domingo Araya, Gustavo Angulo and Margarita Castro	Exact and approximate formulations for the Close-Enough TSP
			Disaster Management –		Valentina Morandi, M.Grazia Speranza and Lorenzo Peirano	Real-time control of traffic flows under disruptive events
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					Jie Wu, Ginger Ke, Longfei Zhang and Jiahong Zhao	A distributionally robust approach for hazmat emergency logistics with demand uncertainty and link disruption
				132	Ruri Sase and Satoshi Sugiura	Excess-demand isolation vulnerability analysis based on a bipartitioning minimum cut

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		3	Discrete Choice Model 2	hh	Giancarlos Parady, Ko Inagaki and Kiyoshi Takami	Estimating the Joint Accessibility of Group Travel: A Case Study of Leisure Activities in The Greater Tokyo Area
				493	Ronghui Liu and Bo Zhou	Rationally Inattentive Route Choice: A Link-Based Model
				256	Heqing Tan, Yu Gu and Anthony Chen	Are travelers more satisfied with more options offered? A choice set paradox

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				374	Md Tabish Haque, Jan Eisold and Nikola Besinovic	Resilience of Railway Stations: Impacts of Strategic Infrastructure Modifications
				195	Takumi Mori, Hiroe Ando and Ryuji Kakimoto	Development of network generation model with the properties of real road networks by machine learning
		2	Column Generation 2	365	Negin Alisoltani, Younes Delhoum, Mostafa Ameli and Mahdi Zargayouna	Optimizing Shared Mobility: A Penalized Column Generation Model for Peer-to- Peer Ride-Sharing
				270	Yahan Lu, Rolf van Lieshout, Layla Martin and Lixing Yang	Line planning under crowding: A row-and-column generation approach
				471	Tarun Rambha	Optimized Itinerary Planning for Tourist Attractions
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				76	Giovanni Tataranno, Federico Bigi and Francesco Viti	Dynamic OD Matrix Estimation using Data-Driven Modelling under Data-Scarcity: an application of Sparse Variational Gaussian Process
				207	Marisdea Castiglione, Guido Cantelmo, Ernesto Cipriani and Marialisa Nigro	Advancing Dynamic Origin-Destination Matrices Estimation Models Using Crowd-Sourced Flexibility Data

Friday, June 27th	13:30-15:00	1	Drone and Air Mobility Control 2	170	Yun Hui Lin and Qingyun Tian	Urban Air Mobility Service Network Design: Ridership Maximization and Exact Solution Algorithm
				406	Ricardo Modrego and Sofia Perez- Guzman	Optimization of Drone and Truck Operations for Socially Optimal Disaster Relief Distribution
				279	Claudia Archetti, Maurizio Boccia, Adriano Masone and Claudio Sterle	A new MILP formulation and a Branch-and-cut Algorithm for the TSP with Release Dates and Drone Resupply
		2	Network Design 2	202	Simon Belieres, Yannick Oskar Scherr and Mike Hewitt.	Integration of Hub Capacity Acquisition Decisions in the Scheduled Service Network Design Problem
				69		Fast heuristic for global optimization of continuous network design problem with stochastic user equilibrium
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				167	Zhi Li, Ma Wei, Zhibin Chen and Minghui Zhong	Deep Generative Networks for Synthesizing Data on Electric Vehicle Driving and Charging Events
				326	Paul de Nailly, Etienne Côme, Angelo Furno and Latifa Oukhellou	A data fusion framework for the estimation of dynamic multimodal OD flows within urban areas

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				203	Yuzhen Feng and Wei Liu	Budget-constrained user equilibrium: A quasi-variational inequality approach
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		2	Game Theory 2	123	Zhanhao Zhang, Ruifan Yang and Manxi Wu	Designing High-Occupancy Toll Lanes: A Game-Theoretic Analysis
				53	Xuhang Liu, Kenan Zhang and Rui Yao	Population Markov Potential Game: An Alternative Framework for Markovian Traffic Assignment
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		3	On-Demand Mobility 2	397	Youngseo Kim, Sirui Li, Hins Hu, Wenbin Ouyang, Samitha Samaranayake and Cathy Wu	Learning to Prune: Fast Feasible Trip Generation for High-capacity Ridepooling
				85	Joachim Andreasen, Frederik Sørensen, Asger Tang, Carolin Schmidt, Daniele Gammelli, Francisco Pereira and Filipe Rodrigues	Learning-based control of AMoD in competitive environments
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