Tuesday, June 24

	Tuesday, June 24				
7:45	Buses depart Hotel International				
8:30	Welcome and Registration				
9:00		Welcome by Conference Chairs			
		Dirk Schaefer, EUROCONTROL			
		Eric Neiderman, FAA			
9:20		Welcome Speeches			
		Martin Kučera, Prague Airport			
		Tânia Cardoso Simões, EUROCONTROL			
9:45		Keynote 1			
		"Digitalization and automatization in Prague Airport Operations"			
40.45		Vladimir Kuran & Petr Had, Prague Airport			
10:15 10:45	Integrated airport/airside operations I	Coffee ATM performance measurement and management I	Autonomous, unmanned and remotely piloted aircraft systems and		
10.45	Session chair: Joe Post, University of South Florida	Session chair: Jose Miguel De Pablo, CRIDA	emerging operations I		
	81: Robust Management of Airport Security Queues Considering Passenger	5: Assessing Airport Surface Traffic Performance from Open Sources of	Session chair: tbd		
	Non-compliance with Chance-Constrained Optimization	Aviation Data	3: An Evaluation of UTM ConOps for Drone Deliveries: From Pre-Planned Air		
	Mark Hansen, University of California, Berkeley	Xavier Olive, ONERA	Corridors to Dynamic 4D Trajectories		
	,,	,	Shuangxia Bai, City University of Hong Kong		
	43: Speech-to-Route: Leveraging Large Language Models for Taxi Route	40: Traffic complexity measurement via collective dynamics analysis of			
	Visualization	arrival traffic patterns	23: Optimization-Guided Exploration of Advanced Air Mobility Congestion		
	Phat Thai, Nanyang Technological University	Xuhao Gui, Nanjing University of Aeronautics and Astronautics	Management Strategies with Stochastic Demands		
			Max Li, University of Michigan		
	53: Machine learning predictions of Target Off-Block Time and Turnaround	19: Unlocking Runway Capacity: Enhancing Efficiency through Dynamic			
	Duration for all European A-CDM Airports Paolino De Falco, EUROCONTROL	Pairwise Aircraft Wake Separation Kam Hung Ng, The Hong Kong Polytechnic University	30: A Concept for Procedural Terminal Area Airspace Integration of Large Uncrewed Aircraft Systems at Non-Towered Airports		
	Paolino De Falco, EUROCONTROL	kam Hung Ng, The Hong Kong Potytechnic University	Tim Felix Sievers, DLR & Jordan Sakakeeny, NASA Ames		
			Tilli Felix Sievels, DEN & Joidan Sakakeeny, NASA Allies		
12:45		Lunch			
13:45	Doctoral paper session 1	Doctoral paper session 2	Doctoral paper session 3		
	Session chair: David Lovell, University of Maryland	Session chair: Marc Bourgois, EUROCONTROL	Session chair: Yu Yu Zhang, University of South Florida		
	Design of a brokerial allowing a considering and all for the instance of the instance of	Multiper del Treffie Occardio di ce fe a Cefeta I condicata	Laurein de Franchia Air-Tareffia Citaretia		
	Design of a hybrid-electric powertrain model for trajectory optimization Edgar Böttcher, TU Dresden	Multimodal Traffic Coordination for Safety Landings Pavithra Sathya Kumar, University of the Bundeswehr, Munich, Germany	Leaming to Explain Air Traffic Situation Hong-ah Chai, Korea Aerospace University		
	Eugai Botteller, To Diesdell	r aviuna Saurya Kumai, Oniversity of the bundeswern, Flumon, Germany	Hong-all Cital, Rolea Aciospace University		
	Structural predictability of large-scale aircraft interaction networks	Spatial Analysis-Driven Facility Location Optimization for Vertiports	Modified Dijkstra's Algorithm for Search and Rescue Operations in Dynamic		
	Structural predictability of large-scale aircraft interaction networks Raúl López-Martín, IFISC	Spatial Analysis-Driven Facility Location Optimization for Vertiports Elif Erkek, TU Dresden	Modified Dijkstra's Algorithm for Search and Rescue Operations in Dynamic Wildfire Environments		
			Wildfire Environments		
14:45			Wildfire Environments		
14:45 15:15		Elif Erkek, TU Dresden	Wildfire Environments		
	Raúl López-Martín, IFISC	Elif Erkek, TU Dresden Coffee	Wildfire Environments Elia Ghisellini, ENAC		
	Raúl López-Martín, IFISC Integrated airport/airside operations II Session chair: Dirk Kügler, DLR	Elif Erkek, TU Dresden Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and		
	Raúl López-Martín, IFISC Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: tbd		
	Raúl López-Martín, IFISC Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design Optimization Framework with a Case Study for Leipzig/Halle Airport on Noise,	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An Analytical Approach	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: tbd 32: Including intent in detect-and-avoid systems for remotely piloted aircraft		
	Raúl López-Martín, IFISC Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design Optimization Framework with a Case Study for Leipzig/Halle Airport on Noise, Capacity and Flight Efficiency	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: thd 32: Including intent in detect-and-avoid systems for remotely piloted aircraft systems		
	Raúl López-Martín, IFISC Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design Optimization Framework with a Case Study for Leipzig/Halle Airport on Noise,	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An Analytical Approach Ying Zhou, Nanyang Technological University	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: tbd 32: Including intent in detect-and-avoid systems for remotely piloted aircraft		
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	Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design Optimization Framework with a Case Study for Leipzig/Halle Airport on Noise, Capacity and Flight Efficiency Hartmut Fricke, TU Dresden 28: A new method to compute more appropriate off-block times and taxling paths for airport surface management	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An Analytical Approach Ying Zhou, Nanyang Technological University 87: Identification and Characterization for Disruptions in the U.S. National Airspace System (NAS) Mark Hansen, University of California, Berkeley 7: Impacts of ADS-B In Approach Applications during Revenue Operations	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: tbd 32: Including intent in detect-and-avoid systems for remotely piloted aircraft systems Sybert Stroeve, NLR 45: Development of Cooperative Operating Practices for Upper-Class E Traffic Management (ETM) Paul Lee, NASA 70: Vertiport Placement for Urban Air Mobility to Reduce Time for		
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15:15	Integrated airport/airside operations II Session chair: Dirk Kügler, DLR 56: Chances and Pitfalls of the Point Merge Concept – A design Optimization Framework with a Case Study for Leipzig/Halle Airport on Noise, Capacity and Flight Efficiency Hartmut Fricke, TU Dresden 28: A new method to compute more appropriate off-block times and taxling paths for airport surface management	Coffee ATM performance measurement and management II Session chair: Jose Miguel De Pablo, CRIDA 31: Exploring Airlines Scheduled Buffer Time Adjustment Strategies: An Analytical Approach Ying Zhou, Nanyang Technological University 87: Identification and Characterization for Disruptions in the U.S. National Airspace System (NAS) Mark Hansen, University of California, Berkeley 7: Impacts of ADS-B In Approach Applications during Revenue Operations Dan Howell, Regulus Group	Wildfire Environments Elia Ghisellini, ENAC Autonomous, unmanned and remotely piloted aircraft systems and emerging operations II Session chair: tbd 32: Including intent in detect-and-avoid systems for remotely piloted aircraft systems Sybert Stroeve, NLR 45: Development of Cooperative Operating Practices for Upper-Class E Traffic Management (ETM) Paul Lee, NASA 70: Vertiport Placement for Urban Air Mobility to Reduce Time for Multimodal Travel		
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Committee Dinner (Klášterní šenk, Markétská 1/28)

Wednesday, June 25

6:00	5k Fun Run				
9:00	Buses depart Hotel International				
9:30	Welcome coffee				
10:00	Safety, resilience, and security	Air traffic flow management and	Weather, climate and energy efficiency I		
	Session chair: Sybert Stroeve, NLR	optimization I	Session chair: Tom Reynolds, MIT Lincoln		
	64: An MAC Probability Assessment Framework for Integrated Operations in Urban Air Mobility Considering Safety Barriers Jinpeng Zhang, Beihang University 90: Anomaly Detection of Aircraft on Final	Session chair: Daniel Delahaye, ENAC 10: Efficient Real-Time Aircraft ETA Prediction via Feature Tokenization Transformer Liping Huang, A*STAR 41: Tactical Demand and Capacity	Laboratory 6: Assessing Climate Impact of Contrails: Insights from Japan's High-Density Airspace and Meteorological Conditions Katsuhiro Sekine, The University of Tokyo 16: Recurrent Neural Network Based		
	Approach to an Aerodrome with Temporal Fusion Transformers Nidhal Bouaynaya, Rowan University	Balancing with Uncertainty Using Incremental Path-Search based on Spatio- Temporal Graph	Quantile Predictions of Airport Capacity Benjamin Tolley, MIT Lincoln Laboratory		
		Yutong Chen, Nanyang Technological University	46: Recommending Traffic Management Initiatives in Non-Convective Weather James Jones, MIT Lincoln Laboratory		
		65: Flight allocation in flight-centric air traffic control: A MILP model approach Andréas Guitart, ENAC			
12:00		Light Lunch			
13:00		Tutorial 1 Reinforcement Learning for Air Traffic Control Applications with BlueSky-Gym Jan Groot, TU Delft	Tutorial 2 Contrail-Modeling & Trajectory- Optimization for Climate-Smart Flight Operations using Python-based Open- Source Libraries Manuel Soler & Abolfazl Simorgh, UC3M		
14:30	Refreshments				
14:45	Bus 1 departs Prague Airport				
15:00	Visit Prague Airport (optional)				
17:15		Bus 2 departs Prague Airport			

Thursday, June 26

		Thursday, June 26			
8:00	Buses depart Hotel International				
8:30	Welcome coffee				
9:00	Panel 1: "Hey Siri, Which way should I vector this aircraft?"				
	Moderator: Jtom Reynolds, MIT Lincoln Laboratory				
10:30	Coffee				
11:00	Automation, human factors, and decision	Air traffic flow management and	Weather, climate and energy efficiency II		
11.00	support systems I	optimization II	Session chair: Tom Reynolds, MIT Lincoln		
	Session chair: Jacco Hoekstra, TU Delft	Session chair: Michael Schultz, University of the Bundeswehr Munich	Lab		
	63: Ensuring UAS Airworthiness: Deep		55: Probabilistic Risk-Aware Flight Trajectory		
	Learning-Based Acoustic Health Monitoring of Motor Health	57: Shadow Evaluation of Real-Time Machine Learning Services in the Houston	Planning under Convective Weather Wei Zhou, Technical University of Catalonia		
	Manuel Arias Chao, Zurich University of	Airspace			
	Applied Sciences	William Jeremy Coupe, NASA	58: Weather Considerations for Airport Capacity Decision Support Development		
	29: Do ATCOs Need Explanations, and Why? Towards ATCO-Centered Explainable	60: Learning Network Flow Control Strategies from Miles-In-Trail Data	Tom Reynolds, MIT Lincoln Laboratory		
	Al for Conflict Resolution Advisories	Nianxi Xie, Nanjing University of	75: Contrail, or not contrail, that is the		
	Katherine Fennedy, Nanyang Technological University	Aeronautics and Astronautics	question: the "feasibility" of climate- optimal routing		
		54: A machine learning model to aid in	Junzi Sun, TU Delft		
	13: A Data-Driven Framework for Next-Day	predicting flight trajectory sequencing			
	Traffic Forecasting at Small Airports with	delays near the arrival airport			
	Multi-Scale Machine Learning Zhuoxuan Cao, University of Maryland	Danae Mitkas & Martin Durbin, FAA			
13:00	Tutovial 0	Lunch	Total vial F		
14:00	Tutorial 3	Tutorial 4	Tutorial 5		
	Navigating the Skies through Hostile Environments: GNSS Interference	Customizing LLMs for ATM: Challenges and Opportunities	Can We Reproduce the "contrail !contrail" Paper? A Step-by-Step		
	Impact on Aviation	Thinh Pham & Yash Guleria, NTU	Trajectory Optimization Tutorial with		
	Jakub Steiner & Jakub Trýb, Czech		OpenAP, Traffic, and FastMeteo		
	Technical University		Junzi Sun, TU Delft		
15:30		Coffee			
16:00		Doctoral paper session 4	Doctoral paper session 5		
		Session chair: Dirk Schaefer, EUROCONTROL	Session chair: James Jones, MIT Lincoln Lab		
		Optimisation of the North Atlantic Air Traffic	Spatiotemporal Trajectory Planning for		
		Management to mitigate environmental	Multi-Aircraft Terminal Operations in UAM		
		impact	Considering Wake Effects and Dynamics		
		Nils Ahrenhold, DLR	Di Lv, Tsinghua University		
		Dynamic modeling of UAV trajectory	Generative Stress-Testing for Air Traffic		
		prediction in an urban environment	Management Resilience		
		Md Ashraful Islam, TU Dresden	Sinan Abdulhak, University of Michigan		
17:00		end of day 3			
17:15		Buses depart Prague Airport			
18:45		Gala Dinner boat Anna Carolina 19.00 -			
		22.00			
		22.00 the cruise will start on pier No. 6 (under the			

Fairmont hotel) https://www.prague-boats.cz

Friday, June 27

8:00	Buses depart Hotel International			
8:30	Welcome coffee			
9:00	Automation, human factors, and decision	_	4-D Trajectory planning, prediction, and	
	support systems II	optimization III	management	
	Session chair: Cheryl Quinn, NASA	Session chair: Hartmut Fricke, TU Dresden	Session chair: Max Li, University of	
	67: Leveraging Retrieval-Augmented In-	82: From En-Route to Touchdown:	Michigan	
	context Learning for Complex Air Traffic	Uncertainty Analysis of Inbound Traffic	8: Stochastic Cruise Speed Control for Time-	
	Scenario Generation	Flows to Singapore Changi Airport	Based Metering Under Uncertainty	
	Yash Guleria, Nanyang Technological	Daniel Lubig, TU Dresden	Yoshinori Matsuno, Japan Aerospace	
	University	Daniel Labig, 10 Diesach	Exploration Agency	
	om croity	85: A robust optimization approach for	Exprovation rigerity	
	88: Automating Terminal Airspace	dynamic airspace configuration	9: Forecasting of Airline En Route Delay for	
	Vectoring: A Machine-Assisted Approach for	Go Nam Lui, Lancaster University	Individual Flights with Supervised Learning	
	Sequencing, Spacing and Merging of Arrival	,	Marta Ribeiro, TU Delft	
	Flights	86: Predicting Reactionary Delays in a Hub-		
	Lim Zhi Jun, Nanyang Technological	Spoke Network using Graph Attention	69: Optimized Sequencing and Conflict-	
	University	Neural Networks	Free Path Planning for Arrival Flights during	
		Constanca Veiga, TU Delft	Runway Direction Changes	
	61: Adaptive Traffic-Following Scheme for		Hao Jiang, Nanyang Technological	
	Orderly Distributed Control of Multi-Vehicle		University	
	Systems			
	Anahita Jain, The University of Texas at			
	Austin			
11:00		Coffee		
11:30		Panel 2: What really sucks about		
22.00		operations?		
		Moderator: Joseph Post, University of		
		South Florida		
13:00	Light Lunch			
14:00	, ,			
		Best Paper Awards		
15:00		End of Day 4		
15:15		Buses depart Prague Airport		
15:15		ATR&D Symposium Committee Meeting		
		(end 16:30)		