

Junior Research Workshop 2024 - Submissions and presentations

Acad. Degr.	First name / Last name	Affiliation	Title	Topic Area	Form	Attendance	Date	Time
PhD	Jolien Pauwels	University of Antwerp	Insights in Diversity: Clustering Western European Regional Airports	Airport, Geography	Oral	In person	20-Jun	0930-1000
PhD	Boning Yang	University College London	Modelling Airport Competition: Application for the UK Domestic Network	Airport, Competition	Oral	In person	20-Jun	1000-1030
PhD	Daniel Cook	Cranfield University, England	The effects of COVID-19 pandemic on the social and financial performance of hub airports	Covid-19, Airport, Financials	Oral	In person	20-Jun	1030-1100
PhD	Maurice Timmer	DLR	Sustainable Airport Development: A financial modelling approach for informed decision making and technology assessment	Airport, Financials, Environment	Oral	In person	20-Jun	1130-1200
PhD	Xibei JIA	University of Antwerp	Is Sustainability a Two-Way Runway? Exploring the Causal Dynamics Between Airports and Regional Sustainability	Airports, Impact, Environment	Oral	In person	20-Jun	1200-1230
PhD	Kaja Mummert	TU Dresden	Efficiency of airport charges' package	Airport, Regulation	Oral	In person	20-Jun	1330-1400
PhD	Xi Wan	Nanjing Audit University; University of Luxembourg	Deregulation and Efficiency in Slot-Constrained Airports	Airports, Slots, Regulation	Oral	In person	20-Jun	1400-1430
PhD	Irfan Ali Baper	Buckinghamshire New University. UK	Examining airport marketing strategies for air cargo and the development of cargo focussed air routes: The case of UK airports.	Cargo, Network, Airline, Airport	Poster	In person	20-Jun	1430-1530
PhD	Qian LIU	École nationale de l'aviation civile (ENAC)	A Novel Pairwise Competitive Intensity Indicator for Airlines	Airline, Competition	Poster	In person	20-Jun	1430-1530
BA	Tijmen Kaspers	Hogeschool van Amsterdam	Impact of vehicle emissions on Schiphol staff: current trends and projections for 2030	Airport, Environment	Poster	In person	20-Jun	1430-1530
MA	David Rabek	Hochschule Bremen	Hub Airport Competition	Airport, Competition	Poster	In person	20-Jun	1430-1530
MA	Niclas Schreiber	Frankfurt University of Applied Sciences	Modelling the Benefits of ONE Record Data Exchange Standard Adoption in the air cargo transport chain	Cargo, IT	Oral	In person	20-Jun	1530-1600
PhD	Vincent Van Bockstaele	University of Antwerp	The dynamic freighter network - A big data perspective on the flexibility and behaviour of freighters in air transportation	Cargo, Data	Oral	In person	20-Jun	1600-1630
PhD	Johannes Jaekel	University of Applied Sciences Bremen, TU Dresden	Approach Flight Efficiency at the Lower Airspace of European Airports	ATM, Efficiency	Oral	In person	21-Jun	0900-0930
MA	Simon Matischak	University of Applied Science, HS Bremen	Seasonality mitigation of aircraft productivity concerning integrated European leisure airlines through selective action as wetlease lessor for subsidiary airlines as a competitive advantage over independent competitors	Airline, Operations, Financials	Oral	In person	21-Jun	0930-1000
PhD	Ajai Jayathilakan	Massey University, New Zealand	Analysing key drivers affecting expenditure and operating revenue of Indian airlines	Airline, Financials	Oral	In person	21-Jun	1030-1100
MA	Yu Liu	Zhejiang University	Flight retiming problem under time-dependent uncertainty	Airline, Operations	Oral	online	21-Jun	1100-1130
MA	Sayalee Sanjay Bhavsar	VU, Amsterdam	Why airline pricing differs?	Airline, Management, Pricing	Oral	In person	21-Jun	1130-1200
PhD	Rizwan Shoukat	University of Bergamo, Bergamo, Italy	Which is the best regional aircraft network to minimize GHG emissions in Europe? The Scandinavian case study	Airline, Environment, Network	Oral	In person	21-Jun	1300-1330
PhD	Peizhi (Peggy) Li	Air Transportation Systems Laboratory, Energy Institute, The Bartlett School of Environment, Energy and Resources, University College London, London, UK	Airline responses to alternative fuels and novel aircraft technologies in China	Airline, SAF	Oral	In person	21-Jun	1330-1400