

# Aviation Management and Economics Conference 2021

Monday, 29th November & Tuesday, 30th November 2021  
Online Conference



All times CET	<b>Day 1 - Monday, 29th November 2021</b>
9:45-10:00	<b>Introduction - Opening Remarks</b> Marina Efthymiou, Hans-Martin Niemeier, Benny Mantin and Andreas Papatheodorou Welcome Address by Colm O'Gorman, Dean of DCU
10:00-10:30	<b>Keynote Address "Climate Change and the Aviation Investment Outlook"</b> Doramas Jorge-Calderón Lead Economist, Aviation, Projects Directorate European Investment Bank, Luxembourg
<b>PhD Student Session I - Chair: Benny Mantin, University of Luxembourg</b>	
10:30-11:00	Nicole Adler (Hebrew University, Jerusalem) and Shравan Kumar (TU Dresden and Bremen City University of Applied Sciences) Efficiency Assessment of Airports and the Impact of Regulation on Performance Discussant: Hao Lang
11:00-11:30	Bassam Tariq (University of Antwerp) Impact of Transatlantic Joint Ventures on Flight Scheduling Discussant: Shравan Kumar
11:30-12:00	Hao Lang and Achim Czerny (The Hong Kong Polytechnic University) A pricing versus slots game when airports compete Discussant: Bassam Tariq
12:00-12:15	<b>COFFEE BREAK</b>
<b>Aviation and the Environment Session I - Chair: Marina Efthymiou, Dublin City University</b>	
12:15-12:45	Peter Forsyth (Monash University) Aviation Fuel Taxation and Emissions: An Economic Analysis
12:45-13:15	Kok Fong See (Universiti Sains Malaysia), Azwan Abdul Rashid (Universiti Tenaga Nasional) and Ming-Miin Yu (National Taiwan Ocean University) Measuring network capacity utilization and environmental efficiency of global airlines
13:15-13:45	Ane Elixabete Ripoll-Zarraga (Universitat Autònoma de Barcelona) and Sonia Huderek-Glapska (Poznan University of Economics and Business) Does air transport support sustainable development in CEE countries?
13:45-14:30	<b>LUNCH BREAK</b>
<b>Aviation and the Environment Session II - Chair: Hans-Martin Niemeier, City University of Applied Sciences, Bremen</b>	
14:30-15:00	Gerben de Jong (Hebrew University of Jerusalem / SEO Amsterdam Economics) Impacts of the European Emissions Trading Scheme on airline fleet management
15:00-15:30	Stefan Baumeister (University of Jyväskylä), Tim Ryley (Griffith University) and Abraham Leung (Griffith University) Can fully electric aircraft lead the path towards zero-emissions' aviation?
15:30-16:00	Alessandro Massaro Airports, airlines, and land price through some evaluations about the KEF (ICE) International Airport planning system
16:00-16:15	<b>Wrap-Up Day 1 - Marina Efthymiou, Benny Mantin, Andreas Papatheodorou</b>
<b>End of Day 1</b>	
All times CET	<b>Day 2 - Tuesday, 30th November 2021</b>
10:00-10:30	<b>Keynote Address "Economics of Climate Policy in Aviation"</b> Stef Proost (KULeuven and TML)
<b>PhD Student Session II - Chair: Andreas Papatheodorou, University of the Aegean</b>	
10:30-11:00	Maxim Fokeev and Nikolay Filinov (Higher School of Economics, Russia) COVID-19: Ways and drivers of value proposition transformation of Russian airlines Discussant: Nikola Lukačević
11:00-11:30	Noel Hiney, Marina Efthymiou and Edgar Morgenroth (Dublin City University) Assessing the Impact of Covid-19 on Irish Airports and their Stakeholder Relationships Discussant: Maxim Fokeev
11:30-12:00	Nikola Lukačević, Emir Ganić and Bojana Mirković (University of Belgrade - Faculty of Transport and Traffic Engineering) Assessment of Noise Impact of Aircraft Operations around Podgorica Airport Discussant: Noel Hiney
12:00-12:45	<b>LUNCH BREAK</b>
<b>Aviation and the Environment Session III - Chair: Wolfgang Grimme, German Aerospace Center, Cologne</b>	
12:45-13:15	Hans-Martin Niemeier (Bremen City University of Applied Science) and Peter Forsyth (Monash University) Can optimizing capacity and new capacity at airports help improve fuel and emissions efficiency?
13:15-13:45	David Yu (New York University) ESG Factors Trends in Aircraft ABS Issuances
13:45-14:15	Bill Hemmings (Rosetta Advisory) Taxing international aviation fuel
14:15-14:30	<b>COFFEE BREAK</b>
<b>Aviation and the Environment Session IV - Chair: Hans-Martin Niemeier, City University of Applied Sciences, Bremen</b>	
14:30-15:00	Frank Fichert (University of Applied Sciences Worms) and Matthias Whittome (DFS) Air traffic control and climate change – Impact, mitigation options, and EU regulatory framework
15:00-15:30	Mario Solazzo, Lidia Travascio and Angela Vozella (CIRA S.C.p.A.) Air Transport Perspective in Italy in COVID Era from 2020 to 2025
15:30-16:00	Marina Efthymiou (Dublin City University) and Ioanna Pagoni (University of Aegean) Carbon offsetting: What are the attitudes of young passengers?
16:00-16:30	<b>Keynote Address: "Carbon Pricing: National Policy vs International Cooperation"</b> Katharine Lauderdale & Dan Elliott, Frontier Economics
16:30-16:45	<b>Closing Remarks</b> Maria Efthymiou, Hans-Martin Niemeier, Benny Mantin and Andreas Papatheodorou
<b>End of Day 2</b>	