

## German Aviation Research Society (G.A.R.S.)

### "Challenges in Air Transport" & "Seventh Aviation Student Research Workshop" in Amsterdam and Hamburg Airport Prize in Aviation Economics and Management

In cooperation with the University of Applied Sciences (UAS) Bremen, the department of Spatial Economics of the VU University of Amsterdam is happy to host the annual GARS student research workshop in Amsterdam. We are also pleased to announce that Hamburg Airport is kindly offering a prize for the best paper. The winner will be invited to next year's Hamburg Aviation Conference to receive the Hamburg Airport Prize in Aviation Economics and Management.

We thank  for their support.

<b>Final Program</b>		
<b>Thursday, July, 1<sup>st</sup></b>		
<b>Venue: VU University Amsterdam, Main Building, Rooms 4a-04 and 5a-06</b>		
<b>9.30 - 10.00 a.m.</b>	<i>Registration</i>	
<b>10:00 - 10:15 a.m.</b>	Welcome remark by Eric Pels, VU University Amsterdam; room 4a-04	
<b>10.15 - 11.15 a.m.</b>	<b>Keynote speech:</b> <i>Peter Forsyth, Monash University</i> "Five Puzzles in the Economics of Transport: A Behavioral Perspective"	
<b>Session I</b> <b>Chair: Jaap de Wit, SEO Amsterdam</b> <b>Room: 4a-04</b>	<i>Susan Goldhahn, University of Technology Dresden</i> "Reversing the Regulatory Rules? Airport Regulation in the Face of Commercial Revenues" Discussant: <i>Achim Czerny, WHU</i>	
<b>11.15 - 11.30 a.m.</b>	<i>Coffee break</i>	
<b>Concurrent Sessions</b>		
<b>11.30 a.m. - 1.00 p.m.</b>  <b>Session II</b>	<b>Room: 4a-04</b> <b>Chair: Hans-Martin Niemeier, UAS Bremen</b>	<b>Room: 5a-06</b> <b>Chair: Hartmut Wolf, Kiel Inst. of World Econ.</b>
	<i>Alberto Gaggero, University of Essex</i> "The determinants of airline alliances" Discussant: <i>Volodymyr Bilotkach, University of California</i>	<i>Agustín Alonso, University of Las Palmas de Gran Canaria</i> "Air transport and high speed rail" Discussant: <i>Jaap de Wit, SEO Amsterdam</i>
	<i>Julia Hellmers, UAS Bremen</i> "Alliances vs. Mergers in passenger air transport" Discussant: <i>Hansjochen Ehmer, DLR</i>	<i>Martina Jetzki, RWTH University Aachen</i> "The propagation of air transport delays in EU" Discussant: <i>Jaap de Wit, SEO Amsterdam</i>
	<i>Adél Nemeth, UAS Bremen &amp; Ádám Remetei-Filep, King's College London</i> "The economic analyses of EU airline consolidation: does the Commission get the economics right?" Discussant: <i>Hartmut Wolf, Kiel Institute of World Economics</i>	<i>Leonie Beyer, UAS Frankfurt</i> "Analysis of competition structure and its development in the ground handling sector at German airports" Discussant: <i>Cornelia Templin, Fraport</i>

1.00 - 2.30 p.m.	<i>Lunch</i>
2.30 - 3.30 p.m. <b>Session III</b> Chair: <b>Cathal Guiomard, Com. for Aviation Regulation</b> Room: <b>4a-04</b>	Zareh Asatryan, Humboldt University Berlin "Sliding Scale Regulation of Airports" Discussant: <i>Eric Pels</i> , VU University Amsterdam
	Rustamdjan Hakimov, Humboldt University Berlin "Calculation of Ramsey Prices for German Airports" Discussant: <i>Peter Forsyth</i> , Monash University
3.30 - 5.00 p.m.	<b>Poster Session &amp; Coffee break</b>
5.00 - 6.00 p.m. <b>Session IV</b> Chair: <b>Achim Czerny, WHU</b> Room: <b>4a-04</b>	<i>Eric Njoya</i> , UAS Bremen "Do dedicated low-cost terminals create competitive advantages for airports?" Discussant: <i>Cornelia Templin</i> , Fraport
	<i>Ronny Püschel</i> , University of Technology Dresden "Airport Noise at Düsseldorf International Airport - The Effects of Noise Emissions on the Local Residential Property Market" Discussant: <i>Cathal Guiomard</i> , Commission for Aviation Regulation
7.00 p.m.	<i>Evening Event:</i> <i>Restaurant Vertigo, Filmmuseum / Vondelpark 3</i>

### Accepted poster proposals for Poster Session on Thursday

**Molley Morgan**, (UAS Bremen), "The Airline Business in Europe – Competition and Reaction Strategies"

**Julia Hellmers & Karsten Fröhlich**, (UAS Bremen), "The Aviation Supply Chain – A Process Analysis"


**Christoph Gärtner**, (Technical University Dresden), "The Political Economy of Airport Pricing"

**Arno Apffelstaedt**, (Hamburg University, DLR), "Forecasting CO<sub>2</sub>-Emission for Air Transport"

**Oksana Bachmann**, (UAS Bremen), "Airport Privatization in Eastern Europe– A Case Study on Budapest Airport"

**Malte Lechmann**, (UAS Bremen), "Economies of Scale and Scope and its Application to the Airport Industry"

**Constanze Lehmann**, (Berlin School of Economics and Law), "Assessing the purchasing potential for non-aviation at German airports"

<b>Friday, July, 2<sup>nd</sup></b>		
<b>Venue: VU University Amsterdam, Main Building, Rooms 4a-04 and 4a-05</b>		
<b>09.30 - 10.45 a.m.</b> <b>Session I</b> <b>Chair: Hans-Martin Niemeier, UAS Bremen</b> <b>Room: 4a-04</b>	Welcome remark by <i>Guillaume Burghouwt</i> , Airneth	
	<i>Guillaume Burghouwt</i> , Airneth "Airline competition in connecting markets"	
	<i>Achim Czerny</i> , WHU "Pricing in overlapping transport networks"	
<b>10.45 - 11.00 a.m.</b>	<i>Coffee break</i>	
<b>11:00 a.m. - 12.15 p.m.</b> <b>Session II</b> <b>Chair: Hansjochen Ehmer, DLR</b> <b>Room: 4a-04</b>	<i>Volodymyr Bilotkach</i> , University of California "Regulation, Privatization, and Aeronautical Charges: Panel Data Evidence from European Airports"	
	<i>Hacer Yilmaz</i> , Airneth "European PSO routes in air transport and EU cohesion policy"	
<b>12.15 - 1.15 p.m.</b>	<i>Lunch</i>	
<b>Concurrent Sessions</b>		
<b>1:15 - 2.45 p.m.</b>  <b>Session III</b>	<b>Room: 4a-04</b> <b>Chair: Cornelia Templin, Fraport</b>	<b>Room: 4a-05</b> <b>Chair: Hartmut Wolf, Kiel Inst. of World Econ.</b>
	<i>Tolga Ülkü</i> , Berlin School of Economics and Law "Privatisation of Turkish Airports" Discussant: <i>Thomas Immelman</i> , Hamburg Airport	<i>Franziska Kupfer</i> , University Antwerp "The Airport Choice of Freighter Operators in Europe" Discussant: <i>Guillaume Burghouwt</i> , Airneth
	<i>Karsten Fröhlich</i> , UAS Bremen "On the price structure regulation of non-congested airports" Discussant: <i>Cathal Guiomard</i> , Commission for Aviation Regulation	<i>Paul Koster</i> , VU University Amsterdam "Travel time variability and airport accessibility" Discussant: <i>Volodymyr Bilotkach</i> , University of California
	<i>Stephan Schwolgin</i> , Univ. of Technology Berlin "The Brazilian Air transport market - Inventory and critical analysis" Discussant: <i>Frank Härte</i> , Management and Control	<i>Bart Steverink</i> , Delft University of Technology "Consumer Behavior in Airport Selection: The case of the Dutch ticket tax" Discussant: <i>Eric Pels</i> , VU University Amsterdam
<b>2.45 - 3.00 p.m.</b>	<i>Coffee break</i>	
<b>3.00 - 4.00 p.m.</b> <b>Session IV</b> <b>Chair: Geert Boosten, Amsterdam School of Technology</b> <b>Room: 4a-04</b>	<i>Andreas Schröder</i> , DIW Berlin "How Airlines Sidestep EU ETS Auctions" Discussant: <i>Peter Forsyth</i> , Monash University	
	<i>Chrystal Zhang</i> , Cranfield University "Analysis of China's Liberalisation Policy with respect to International Air Transport" Discussant: <i>Hartmut Wolf</i> , Kiel Institute of World Economics	
<b>4.00 - 5:45 p.m.</b>	<i>FIFA World Cup break</i>	
<b>6.30 p.m.</b>	Evening Event at Pizzeria Firenze, Halvemaansteeg 9 sponsored by: 	

Saturday July, 3 <sup>rd</sup>		
Venue: VU University Amsterdam, Main Building, Rooms 4a-04 and 4a-05		
Concurrent Sessions		
	Room: 4a-04 Chair: Eric Pels, VU University Amsterdam	Room: 4a-05 Chair: Volodymyr Bilotkach, Univ. of California
10.00 - 11.00 a.m.  Session I	<i>Roman Pashkin</i> , Berlin School of Econ. & Law "Relationship between types of retail management organization and retail revenues of North American airports" Discussant: <i>Achim Czerny</i> , WHU	<i>Nguyen Xuan Son</i> , Wildau Institute of Technology "A forecasting model for new entrant LCC in emerging markets - Case study of AirAsia Airline in the Vietnamese market" Discussant: <i>Jürgen Müller</i> , Berlin School of Economics and Law
	<i>Nadezda Volkova</i> , Berlin School of Economics and Law "Assessing the non-aviation performance of north American airports" Discussant: <i>Geert Boosten</i> , Amsterdam School of Technology	<i>Christiaan Behrens</i> , VU University of Amsterdam "Pie in the sky? - The value of frequent flier programs to airline customers and the airline" Discussant: <i>Hansjochen Ehmer</i> , DLR
11.00 - 11.15 a.m.	<i>Coffee break</i>	
11:15 a.m. - 12.45 p.m. Session II Chair: Jürgen Müller, Berlin School of Economics and Law Room: 4a-04	<i>Maria Cabrera</i> , University of Las Palmas de Gran Canaria "Subsidies to Air Passengers: Efficiency of the European Policy Practice" Discussant: <i>Jürgen Müller</i> , Berlin School of Economics and Law	
	<i>Uttam Kumar Regmi</i> , Molde University College "Cost and revenue convergence of airlines business models in the UK" Discussant: <i>Frank Härte</i> , Management and Control	
	<i>Vedad Avdagic</i> , Berlin School of Economics and Law "A comparison of seasonal versus non-seasonal airports" Discussant: <i>Geert Boosten</i> , Amsterdam School of Technology	

**Venue:** VU University Amsterdam, Main Building, de Boelelaan 1105, Amsterdam

**Registration:** Please register by filling in the registration form with Ms Hadewijch van Delft, email: [hdelft@feweb.vu.nl](mailto:hdelft@feweb.vu.nl)

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