





Aviation in Africa & 15th Aviation Student Research Workshop

21 to 23 June 2018, Bremen

G.A.R.S., Bergamo University City and University of Applied Sciences Bremen in cooperation with Airneth, the Hogeschool van Amsterdam and the Centre for Public Management of the City University of Applied Sciences Bremen is happy to host the first workshop on Aviation in Africa and the annual G.A.R.S. student research workshop. We are also pleased to announce that we will offer a newly designed prize for the best paper. The winner will receive the European Prize in Aviation Economics and Management at the seventh European Aviation Conference, 8 and 9 Nov 2018, Athens, Greece.

We thank Bremen Airport and the Wolfgang-Ritter-Stiftung for their support.

Wednesday, June 20 th 2018					
Get together at 7 p.m.					
Venue: Ratskeller Bremen http://www.ratskeller-bremen.de At your own expense Aviation in Africa Thursday, June 21 th 2016					
8:30 - 9:00	Registration				
9:00 – 9:15	Welcome				
9:15 – 10:30	Session I Economic integration in Africa (I)				
Chair: Gianmaria Martini, University of	Key Lecture: Transport Infrastructure and Regional Integration in Africa – A Neglected Link	Karl Wohlmuth, Universität Bremen			
Bergamo	Review of Air Transport Research on Africa	Eric Njoya, University of Huddersfield			
10:30 – 11:00	Coffee break with posters				
Session II Economic integration in Africa (II) 11:00 – 12:15 Chair: Davide Scotti,		II)			
University of Bergamo	Economic integration in the East African Region – the business perspective	Deusdedit Rwehumbiza, University of Dar es Salaam			











	Economic integration in the East African Region – the institutional perspective with focus on the proposed introduction of a common currency	Hans H. Bass, City University of Applied Sciences Bremen	
12:15 – 13:15	Lunch		
13:15 – 14:45	Session III: Air Transport and Development I		
Chair: Hans H. Bass, City University of Applied	The effect of the emergence of common markets on the demand for air transport in Africa	Davide Scotti & Gianmaria Martini (University of Bergamo), Ken Button (George Mason University) and Nicola Volta (Cranfield University)	
Sciences Bremen	The potential impacts 'Open Skies' in the East African Community	Ian Kincaid & Mike Tretheway, Intervistas London & Vancouver	
14:45 – 15:00	Coffee break with posters		
	Session IV: Aviation Student Research on Africa		
15:00 – 16.45 Chair: Ian Kincaid, Intervistas London	Air Transport Liberalization – an Interdisciplinary Perspective on SAATM and ASAM	Jonathan Steinbach, Zeppelin Universität Discussant: Gianmaria Martini, University of Bergamo	
	Air transport demand and economic growth nexus: Cointegration and causality evidences from South Africa	Tassew Tolcha and Svein Bråthen, Molde University College Discussant: Ken Button, George Mason University	
	Typology of sub-Saharan African Low-Cost carriers	Cleave Djinkou, Université Libre de Bruxelles Discussant: Davide Scotti, University of Bergamo	
16:45 – 17:00 C	offee break with posters		
	Session V Air Transport and Development II		
17.00 -18.00 Chair:	How to improve air connectivity to, from and within Africa	Jon Howell, Founder and Managing Director, AviaDev, Africa,	
Eric Njoya, University of Huddersfield	Building a sustainable aviation growth in Africa: main issues and challenges	Joan Miquel Vilardell, ALG, Barcelona	
	Session VI: Key Lecture		
18:00 – 18:30 Chair: Eric Njoya	Ken Button, George Mason University The Challenges of Aviation Logistics in Africa: Three Case Studies		
19: 30	Dinner Venue: Bellavista/Pumpenhaus http://www.bellavista-im-pumpenhaus.de/		











	Eridov, Juno 22			
Friday, June 22 Venue: City University AS Bremen				
Address: Werderstr. 73, Room A301				
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15th Aviation Student Research Workshop				
8:30 - 9:00	Registration with Coffee			
9:00 - 9:15	Welcome			
9:15 – 10:45	Kevin Remmy, Toulouse School of Economics			
Chair: Adel	A Two-Stage Model of Airline Competition			
Schröpfer,	Discussant: Mike Tretheway, InterVISTAS			
DLR	Hanxiang Zhang, The Hong Kong Polytechnic University			
	Congestion Pricing with Business and Leisure Passengers: Who Wins,			
	Who Loses			
	Discussant: Christian Bontemps, ENAC & Toulouse School of			
10.45 44.45	Economics Page 19 Septim With Coffee			
10:45 – 11:15 11:15 – 12:45	Poster Session with Coffee			
11:15 - 12:45	Annika Paul, Bauhaus Luftfahrt			
Session	An assessment of competition on the transfer market at European hub airports			
Chair: Ken	Discussant: Cathal Guiomard, Dublin City University			
Button,	Sven Buyle, University of Antwerp			
George Mason	Economies of Scale and Cost Complementarities in the European ANS			
University	Industry: a Multi-product Translog Cost Function Approach			
,	Discussant: Davide Scotti, University of Bergamo			
12:45 – 13:45	Lunch			
13:45 – 15:15	Hao Lang, The Hong Kong Polytechnic University			
	A Pricing versus Slots Game: The Case of Substitute Air Services			
Session 2	Discussant: Christian Bontemps, ENAC & Toulouse School of			
Chair: Davide	Economics			
Scotti,	Charles Howell, Universitat Autònoma de Barcelona			
University of	Is the effect of competition on price dispersion conditioned on market			
Bergamo	differentiation? Evidence from the US airline market			
	Discussant: Mike Tretheway, InterVISTAS			
15.15 -15.45	Coffee and Poster Session			
15.45 to 16.45	Special Lecture:			
10.70 10 10.70	Creating Fertile Grounds for Private Investment in Airports:			
	A summary of the 2018 ACI-World Policy brief"			
	Presenter: Dr. Mike Tretheway, Chief Economist – InterVISTAS			
	Consulting Group			
16.45 – 18.00	James Bedford, Newcastle University			
Session 3	The Impact of Competition on Airfares: a study into the influence of			
	'Gulf carrier' competition on routes between the UK and Asia and			
Chair: Eric	Australasia			
Njoya,	Discussant: Adel Schröpfer, DLR			
University of	Jiangtian Xu, University of East Anglia			
Huddersfield	Is EU New Regime Maker of International Data Security Politics? Game			
	Theory Analysis of EU's Passenger Name Records Policy			
	Discussant: Cathal Guiomard, Dublin City University			











19:00	Evening Event Becks im Schnoor. https://www.becks-im-schnoor.de		
	At your own expense		
Preliminary Program			
Saturday, June 23			
Venue: City University AS Bremen			
Address: Werderstr. 73, Room A301			
9:00 - 10.30	Paul Gurr and Maik Moser, University of Rostock		
Session 4	Aviation taxes: Slot allocation and passenger volume		
Tolga Ülkü,	Discussant: Cathal Guiomard, Dublin City University		
HWR Berlin	Carolina Kansikas, Aalto University School		
	Swiss Airports - an Efficiency Benchmarking		
	Discussant: Tolga Ülku, HWR Berlin		
11:00 – 11:30	Poster Session with Coffee		
11.30 – 14:00	Dominik Steinweg, Bauhaus Luftfahrt		
Session 5	Future Prospects of Structural Health Monitoring in Commercial Aviation		
Chair: Cathal	Discussant: Eric Njoya, University of Huddersfield		
Guiomard,	Ridha Aditya Nugraha, Universitas Prasetiya Mulya		
Dublin City	Airline Control and Ownership Rules: The ASEAN Open Skies Story		
University	Ane Elixabete Ripoll-Zarraga, Universitat Autonoma de Barcelona		
	Can airports' inefficiency be determined by tourism variables?		
	Discussant: Tolga Ülku, HWR Berlin		
	Rahman Nurkovic, University in Sarajevo		
	Management and control of Bosnian and Herzegovinian air space within		
	European enterprises network		
14.00	Light Lunch, Drinks and Closing Remarks by Hans-Martin Niemeier, City		
	University of Applied Sciences Bremen		

Accepted poster proposals for Poster Sessions on Friday & Saturday

Thi Thuy An Vo. Worms University of Applied Sciences

Peak-load-pricing for air navigation service charges to minimize en-route ATFM delays

Sam Guest, Buckinghamshire New University

An Investigation into the Safety and Security of Human Remains as Air Cargo - Formulating recommendations for global standards of the repatriation process

Thorsten Höper, Hochschule Bremen

Why have airlines not been profitable? A review of the theories.

Felix Reimann, University of Leipzig

Airline investment under incomplete information: The fog of war in airline entrepreneurship

Felix Reimann, University of Leipzig

Dynamic fare prices in duopoly: The evolutionary strategies of fare fighting

Sebastian Weber, TU Chemnitz

The impact of strategic cooperation between airports and their airlines on society

Saeid Joshan, Paderborn University

Long Haul Flights Competition Between LCCs and Legacy Airlines; the New Battlefield

Kamil Jan Kozak, Hochschule Bremen

The Governance of Italian Airports: Their Effectiveness and Performance during the last two Decades











Venue: Hochschule Bremen, Werderstr. 73, 28199 Bremen

Take trams 4, 5, 6, 8 or bus 24 to "Wilhelm Kaisen Brücke"

Registration:

The link to the registration form is as follows: https://goo.gl/forms/ZHFvubut9zFOIF4i2

Please contact Shravana Kumar (shravana.kumar67@gmail.com) in case you have any questions regarding the registration

Workshop is free of charge. Donations are welcomed

Contact for further details: Hans-Martin Niemeier, +49-40-8119377, <u>Hans-Martin.Niemeier@hsbremen.de</u>

For updates visit http://www.garsonline.de











Accommodation

We can recommend in particular for **senior speakers Holiday Inn Express Bremen Airport and for students Bremen Youth Hostel**. Alternative offers for accommodation can be found at the tourist information page of Bremen (http://www.bremen-tourism.de). Some hotels in the area have only limited capacity, so we recommend that you book early. All of the following hotels (except for the Swissôtel Bremen) are within walking distance of the Hochschule Bremen. Note that the prices are only intended as guidelines and are not guaranteed by us. Please, refer to the special tariffs of the HSB.

Holiday Inn Express Bremen Airport

www.hiexpress.com Hanna-Kunath-Str. 5 28199 Bremen Tel: (0421)32 28 50 Single Room EUR 64,80 Double Room EUR 64,80 Breakfast included

Hotel Westfaliawww.hotel-westfalia.de Langemarckstr. 38-42 28199 Bremen Tel.: (0421) 59 02 0 Single Room EUR 67,20 Double Room EUR82,40,-Breakfast EUR 7,80

See

Bremen Youth Hostel (fantastic location)
http://www.jugendherberge.de/en/youth-hostels/Bremen578/Portrait

see www.airbnb.com



