

IN AIR 2016

5th International Conference on Air Transport

Registration

Registration is now opened at:

<http://www.inair.uniza.sk/>

Call for papers

Abstract submission deadline:

3 October 2016

Paper submission deadline:

24 October 2016

Conference fees

Regular fee: 300 EUR

Student fee: 150 EUR

Contacts

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AIR TRANSPORT INDUSTRY:

Innovations and quality
in fast growing and mature markets

The INAIR conference is a forum in which Industry and Academia meet to exchange ideas and set up common challenges. The interaction between researchers and industry representatives is important in order to come up with innovative solutions for the challenges of the future.

Air Transport is nowadays mainly covered in topics like airport planning (infrastructure development); the criteria of success are defined in terms of number of runways, apron stands, terminal facilities etc. Airport capacity shortage requires optimal usage of existing infrastructure. The impact of climate change and resource shortage increases the complexity. Aviation has to optimize its overall capacity usage within even tighter constraints. Resilience of the aviation system is becoming a big issue; reliability of schedules and procedures for all stakeholders involved (including passengers and local communities in the airports neighbourhood) is at stake. Disturbances due to severe weather, technical issues etc. might cause huge delays and costs. Solving these challenges require a mind shift towards changing and optimizing processes, innovation in infrastructure usage, logistics and cooperation between partners.



Confirmed speakers

John Wensveen

Purdue University

Giorgio Guglieri

Politecnico di Torino

Karina Mesarosova

KM Flight Research and Training

Antonín Kazda

University of Zilina

Sorin Eugen Zaharia

University Politehnica of Bucharest

Jenni Fernando

Coventry University

Jarosław KOZUBA

Polish Air Force Academy

Alex Wandels

EUROCONTROL

Innovation in aviation is often a challenge that needs to be addressed while respecting the inherent technical restrictions. The aim of INAIR 2016 conference is to address this challenge and the subjects will try to answer the following questions among others:

- How to innovate air transport in order to be able to increase capacity, sustainability and reliability while maintaining the high level of standards for safety and security?
- What are best practices in the industry?
- Do we need to open the borders between airports, airlines and ANSPs?
- What can we learn from other transport modes?
- Will technological innovation alone be sufficient to solve the challenges ahead?
- What are the best routes to implement new systems and procedures, knowing that we cannot change our current way of operating overnight?

Conference venue

AUSTRIA TREND HOTEL

Schloss Wilhelminenberg ****

Savoyenstraße 2, 1160 Vienna

Tel: +43 (1) 485 85 03

There is a free parking for all the participants at the conference venue.

Accommodation

We recommend accommodation at the conference venue (99 EUR per night incl. parking, Wi-Fi, breakfast):

<http://www.austria-trend.at/de/hotels/schloss-wilhelminenberg>

When making your reservation, please provide "INAIR2016" as a booking reference.

Other possibility:

<http://www.hostel.at/en/palace-hostel-vienna/>



The idyllic location of this former grand imperial hunting retreat on Wilhelminenberg is a fairy tale setting for your visit, surrounded by meadows, woods and vineyards. The hotel's 12 hectare park is ideal for gentle walks to soothe the soul, before relaxing on the terrace or in the winter garden, where the stunning vistas over Vienna open up.



BEST STUDENT POSTER COMPETITION WILL BE ORGANISED DURING THE CONFERENCE.