



The European Aeronautics Science Network Association (EASN) has the honour of inviting you to the

## **EASN Open Workshop**

On the 12<sup>th</sup> of April, 2018, 10.30 am – 16:00 pm

*guided by the topic*

# **Accelerated impact of academic aviation research for improved air transport for all European citizens**

Frequently, it is believed that the urgently required economic impact is created almost explicitly by the Industry, while the academic world is merely focussing on educating students, exploring theoretic foundations and providing explanations for unexplained phenomena etc. However, a look into the history of aviation shows that major breakthroughs with major economic and societal impacts were inspired and developed by strictly scientific approaches and enabled by synergies between the Industry and Academia. Nonetheless, the industrial take-up of scientific results must not come by accident. A structured approach shall be put in place so as to enhance the valorisation of research results obtained in the academic world. Over the last years, a number of good practices have been developed.

Despite successful collaborations, the relationship between the Industry and the academic world is not yet free from some prejudices; and suggestions are needed on how to improve this situation. The most characteristic examples where Industry and Academia interact in research, are at the moment the public private partnerships in aviation. Lessons learned will be presented on further strengthening synergies as well as on avoidable bottlenecks in communication and successful project execution.

It should be underlined that the current EC objectives, such as the upcoming "missions", target a strong societal and economic impact. In this context, the question of how the academic world can most efficiently contribute on achieving these objectives needs to be addressed. A promising approach will be presented aiming to further develop an open and innovative European research area in aviation.

### **Venue**

European Commission, Covent Garden (COV2), Pl. Charles Rogier 16, 1210 Brussels, Belgium

### **Registration Details**

Please register until the 28<sup>th</sup> of March, 2018 via <http://www.easn.net/easnevents>

*Seats are limited. Registration will be on first come-first serve basis.*



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### Presentations and Confirmed Speakers

Chair: **Dr. Sebastiano Fumero** | European Commission, DG RTD, H3 Aviation, Head of Unit

- **"Impact created by the academia and a systematic approach for technology transfer"**  
**Prof. Dieter Schmitt** | Aeronautical Consulting & Solutions (ACS)  
**Dr. Paul Van Dun** | KU Leuven (University of Leuven), General Manager of Leuven Research & Development
- **"Academic world and impact: expectations from industry"**  
**Mr. Jens Koenig** | Airbus, Coordinator CleanSky2 LPA  
**Mr. David Macheto** | Aerospace Valley
- **"Public private partnerships and academia"**  
**Dr. Jean-François Brouckaert** | Clean Sky 2 JU Project Officer  
**Mr. Peter Hotham** | SESAR JU, Deputy Executive Director and Chief Corporate Quality, Planning & Support

Chair: **Dr. Dietrich Knörzer** | European Commission, DG RTD, H3 Aviation, retired

- **"30 years of European Union Aeronautics Research Programme"**  
**Dr. Michael Kyriakopoulos** | European Commission, DG RTD, H3 Aviation, Policy Officer
- **"Open Innovation Test beds and a related proposal from EASN supporting missions"**  
**NN** | European Commission, DG RTD, Industrial Technologies  
**Prof. Andreas Strohmayer** | University of Stuttgart
- **Brainstorming session on "Optimum funding models for FP9"**  
**Dr. Helge Pfeiffer** | KU Leuven (University of Leuven)
  - **Regulatory constraints on public subsidies**  
**Mr. Bernhard v. Wendland** | European Commission (DG Competition)
- **Open Discussion and Conclusions**  
Chair: **Prof. Spiros Pantelakis** | EASN Chairman, University of Patras

For any questions please contact: Dr. Helge Pfeiffer; Secretary General EASN  
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