THE AVIATION OF THE FUTURE

from breakthrough configurations towards the future of air transportation

20.11.19
Centro Congressi Le Benedettine
Piazza S. Paolo a Ripa D’Arno, 16, Pisa

09:00 Welcome
09:15 Introduction
Openings by Aldo Frediani, PARSIFAL Project Coordinator
09:30 The aviation industry between present and future
Fabio Magnaccia, PhD Student, Department of Economics and Management, University of Pisa
09:55 What are disruptive configurations? Challenges and ideas ahead
Rauno Cavallaro, Assistant Professor, University Carlos III Madrid
10:20 An example of disruptive configuration born in Pisa: the PrandtlPlane
Karim Abu Salem, PhD Student, Department of Civil & Industrial Engineering, University of Pisa
10:45 The future of aviation: the challenges ahead
Marco Patti, VP Advanced Research, Leonardo - Aircraft Division
11:10 Coffee break
11:45 Urban Air Mobility: a new civil transportation era
Giuseppe Palaia, PhD Student, Department of Civil & Industrial Engineering, University of Pisa
12:10 EU research and Innovation for a sustainable aviation: a perspective for the future and examples of collaborative projects
Daniele Violato, Head of Sector Aviation Research, European Commission - INEA
12:35 Airbus A380 – success or failure?
Dieter Schmitt, former VP at Airbus and former Full Professor at TU Munich
13:00 Light lunch buffet
14:00 Round table with experts
16:00 Workshop conclusion and closing remarks

Please confirm your attendance by e-mail to giuseppe.palaia@phd.unipi.it no later than November 15th, 2019.

Event organised by the PhD Students involved in the workshop and sponsored by Direzione Servizi per la Didattica e l’Internazionalizzazione – Unità Dottorati di Ricerca of the University of Pisa.