



Technische
Universität
Braunschweig



SE²A Sustainable and
Energy-Efficient Aviation
Cluster of Excellence

SYMPOSIUM

27th to 28th October 2020

Programme: Tuesday October 27, 2020

Cluster of Excellence Symposium –
Sustainable and Energy-Efficient Aviation SE²A

Session 1: Aircraft Design

09:10-09:50	Dr. Johannes Hartmann	Deutsches Zentrum für Luft-und Raumfahrt (DLR)
09:50-10:30	Prof. Dr.-Ing Ali Elham	TU Braunschweig
10:30-11:10	Prof. Dr. rer. nat. Kai Leonhard	RWTH Aachen University
11:10-11:50	Prof. Dr.-Ing. Regine Mallwitz	TU Braunschweig
11:50-12:30	Dr. Roelof Vos	Delft University of Technology

12:30 – 13:30 Break

Session 2: Technological Requirements / Technology Assessment

13:30-14:10	Uta-Maria Pfeiffer	Bundesverband der Deutschen Luftverkehrswirtschaft (BDL)
14:10-14:50	Prof. Dr. Zoltan Spakovsky	Massachusetts Institute of Technology (MIT)
14:50-15:30	Julian Hölzen, M.Sc.	Leibniz Universität Hannover (LUH)
15:30-16:10	Dr.-Ing. Lothar Bertsch	Deutsches Zentrum für Luft- und Raumfahrt (DLR)
16:10-16:50	Prof. Dr.-Ing. Christoph Herrmann	TU Braunschweig

17:00 End of Symposium