



e-CAERO 2

Project ID: 640316

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WORKSHOP on Big Data Challenges in Transport

23/11/2017 - Venue: EC, Covent Garden Building, COV2 09/188 - Place Rogier

Tentative schedule

09:00-09:45 Welcome address and introductory lectures by EC, DG-RTD
FUMERO Sebastiano /GENTILI Andrea, Head/Deputy of Aviation Unit
AGUINAGA Jean-Francois/SGARBI Fred, Head/Deputy of Surface Transport Unit

09:45-10:15 *Introductory lecture “Design optimization challenges and opportunities for mobility applications”* **Carlo Poloni**, University of Trieste and ESTECO SpA

10:15-10:45 Coffee Break

10:45-12:15 MF1: Mobility/Automotive

- 15 min lecture, **Ludger Rogge** (RTD)
- 30 min lecture, **Henry Bensler**, (VW, Germany)
- 45 min panel discussion, moderated by **Pedro Díez**, (UPC, Spain)

12:15-13:30 Lunch

13:30-15:00 MF2: Aeronautics

- 15 min lecture, **Michael Kyriakopoulos** (RTD)
- 30 min lecture, **Adel Abbas**, (UPM, Spain)
- 45 min panel discussion, moderated by **Jacques Périaux** (UJ, Finland)

15:00-15:30 Coffee break

15:30-17:00 MF3: Maritime

- 15 min lecture, **Peter Crawley** (RTD)
- 30 min lecture, **William Fitzgibbon**, (Univ. Houston, TX, USA)
- 30 min lecture, **Trond Kvamsdal**, (NTNU and SINTEF Ocean, Norway)
- 15 min panel discussion, moderated by **William Fitzgibbon**

17:00-17:45 Discussion - Conclusions - Wrap up and closure, moderated by:
Pedro Díez, Jacques Périaux, William Fitzgibbon and Rafal Rowinski