GeoPlaNet

9-10 January 2018: Workshop on planetary missions

11-12 January 2018: Visit of the European Space Agency, ESTEC center

Noordwijk, The Netherlands

Organisers: Olivier Witasse and Jorge Vago

Visit of the European Space Agency

Thursday 11 January 2018

09:00 Arrival at the ESTEC security gate, meeting with Olivier Witasse

09.20 Meeting Point Erasmus Foyer

09.25 Transfer to Multimedia Library

09.30 Overview presentation of ESA/ESTEC by Robert Willemsen

10.00 Virtual Reality Tour of the Test Centre by Robert Willemsen

10.25 Transfer to Erasmus Highbay

10.30 Tour of the Highbay by Robert Willemsen

10.50 Explanation of Planetary Robotics Laboratory by Robert Willemsen

11.00 Transfer to the Erasmus Theatre

11.05 3D Viewing of the Virtual Reality Tour of the International Space Station by Robert Willemsen

11.30 End of visit/Departure

11:30-12:45 Visit of ESTEC laboratories part 1 (group split in 2)

Centrifuge (Robert Lindner)
Battery test center (Brandon Buergler)

13:00-14:00 Lunch

14:15-15:00 Visit of ESTEC laboratories part 2: the Hertz facility (Luis Rolo)

15:00-16:30 Optional visit of Space Expo (12 €)
Friday 12 January 2018

09:00   Arrival at the security gate (baggage etc..), meeting with Olivier Witasse

09:30-10:50   Visit of ESTEC laboratories part 3
               Materials and Components laboratories

11:15-12:30   Visit of ESTEC laboratories part 4
               Mechanical systems and thermal laboratory (Stephane Roure)
               Propulsion laboratory (Eduard Bosch Borras)

12:45-13:45   Lunch

14:00-15:15   Visit of the Concurrent Design Facility [Meeting point: CDF]

15:30-16:30   Coffee and discussion (Jorge Vago/Olivier Witasse) - Wintergarden

16:45   Bus to Schipol