

9th ESA Workshop on Avionics, Data, Control and Software Systems - ADCSS 2015

Wednesday 21 October 2015

Avionics Technology Trend - Newton (09:00 - 13:00)

-Conveners: Jean-Loup TERRAILLON

time	[id] title	presenter
09:00	[92] Welcome and introduction	
09:15	[93] On-Board Computer System Architecture (OBC-SA)	Mr SCHÜTTAUF, Andreas
09:45	[94] Avionics technology trends	Mr DELLANDREA, Brice
10:15	[95] Lessons Learned in the Development of Avionics for Modern Microsatellites	LIANXIANG, Jiang
10:45	Coffee	
11:15	[96] Research & Technology activities in on-board data processing domain	Mr NOTEBAERT, Olivier
11:45	[97] Simplifying System Design Through Hybrid Dependability Measures	Mr FUCHS, Christian M.
12:15	[98] Deterministic ETHERNET for Space Applications	Mr DUFOUR, Jean-Francois
12:45	[99] Round Table discussion – conclusions and way forward	OPEN DISCUSSION, ALL,