

European Workshop on On-Board Data Processing (OBDP2019)

Monday, 25 February 2019

Future Needs and Requirements for On-Board Data Processing - Erasmus (10:40 - 13:00)

-Conveners: Mathieu Albinet

time	[id] title	presenter
10:40	[69] A NASA Viewpoint on On-Board Processing Challenges to Support Optical Navigation and Other GN&C Critical Functions	DENNEHY, Cornelius
11:00	[6] Digital Transition for Satcom Payloads	Mr PÉRICART, Louis
11:20	Coffee Break	
11:40	[8] ESA Earth Observation on board data processing future needs and technologies	PASTENA, Massimiliano
12:00	[42] Robotic Demands to On-Board Data Processing	BIHLER, Markus
12:20	[26] On-Board Payload Data Processing requirements and technology trends	NOTEBAERT, Olivier
12:40	[9] Common DPU and Basic SW for JUICE instruments	TORELLI, Felice