

10th ESA Workshop on Avionics, Data, Control and Software Systems

Thursday, 20 October 2016

Session 1 - Avionics Systems for Exploration Missions - Newton Conference Center (09:00 - 12:15)

-Conveners: Guillermo Hernando Ortega

time	[id] title	presenter
09:00	[16] Welcome and introduction	Mr GUILLERMO, Ortega Hernando
09:15	[17] Avionics Systems for the Exploration of Asteroids and small moons	Dr MAMMARELLA, Marco
09:45	[18] Exploring the planets and avionics systems: challenges and opportunities	Mr TRAMUTOLA, Antonio
10:15	[19] Avionics Systems Technology for New Exploration Scenarios	Mr J., Bals Mr MICHEL, Delpech Dr ORTEGA, Guillermo Hernando
10:45	Coffee break	
11:15	[20] Low cost avionics systems for fast track missions to the planets	Mr HORMIGO, Tiago
11:45	[21] Autonomy and FDIR of avionics systems for exploration	Ms TATO, Cristina