



# 12th ESA Workshop on Avionics, Data, Control and Software Systems (ADCSS2018)

## Thursday, 18 October 2018

### MicroSat & NanoSat AOCS & GNC Avionics Architecture - Tennis Hall (Escape Building) (09:00 - 12:30)

time	[id] title	presenter
09:00	[27] Welcome	Ms GIROUART , Bénédicte
09:05	[28] MicroSat & NanoSat AOCS & GNC Avionics Architecture	WALKER, Roger
09:30	[29] The Attitude Control System on InnoSat - a versatile microsatellite platform developed for Swedish national scientific missions	Mr BODIN, Per
10:00	[30] PLATiNO Project: high performance integrated Avionics for a multi-mission mini-platform	Mr MARINI, Alessandro
10:30	[32] Advanced CubeSat Attitude Determination and Control: Towards arc second range pointing	Mr DELABIE, Tjorven
11:00	Coffee Break	
11:30	[34] De-orbitation capsule avionics system: a small sat for re-entry	Mr WATTS, Trevor
12:00	[35] QBITO	Mr BELLO, Alvaro