

6th International Conference on Astrodynamics Tools and Techniques (ICATT)

Tuesday, 15 March 2016

Environment Modelling - 3.02 Hassium (16:00 - 18:00)

time	[id] title	presenter
16:00	[120] Evaluation of satellite aerodynamic and radiation pressure acceleration models using accelerometer data	Dr DOORBOS, Eelco
16:20	[77] Using the attitude response of aerostable spacecraft to determine thermospheric wind	Dr VIRGILI, Josep Dr ROBERTS, Peter
16:40	[107] The SPENVIS Next Generation	MESSIOS, Neophytos
17:00	[180] Planetary Orbital Dynamics (PlanODyn) suite for long term propagation in perturbed environment	Dr COLOMBO, Camilla
17:20	[36] Application of the Attitude Analysis of Dynamics and Disturbances Tool in EUMETSAT's study on thruster's allocation and momentum management for meteorological spacecrafts	Mr PAULINO, Nuno
17:40	[133] DELTA (Debris Environment Long-Term Analysis)	Mr BASTIDA VIRGILI, Benjamin