

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

Wednesday, 16 March 2016

Orbit Determination and Prediction Techniques (I) - 3.02 Hassium (13:20 - 15:20)

time	[id] title	presenter
13:20	[31] Processing Two Line Element sets to facilitate re-entry prediction of spent rocket bodies from the geostationary transfer orbit	Mr LIDTKE, Aleksander
13:40	[3] Observation of orbital debris with space-based space surveillance constellations	Ms SANTANA, Cristina
14:00	[64] Techniques for assessing space object cataloguing performance during design of surveillance systems	Mr SIMINSKI, Jan
14:20	[177] MONTE: The Next Generation of Mission Design and Navigation Software	Dr EVANS, Scott
14:40	[111] New orbital elements for accurate orbit propagation in the Solar System	Dr BAU', Giulio
15:00	[94] Recursive estimation of non-gravitational perturbations from satellite observations	Dr DELL'ELCE, Lamberto