

1st International Round Table on Intelligent Control for Space Missions

Friday, 24 November 2017

Session 1: Early Morning - Newton 2 (09:00 - 11:05)

-Conveners: Celia Yabar

time	[id] title	presenter
09:00	[15] Introduction to the ICE round table	Dr ORTEGA, Guillermo
09:25	[6] "Space Missions Model-Based Control vs. Intelligent Control" by DLR	Dr BALS, Johann
09:50	[7] "AI Planning & Scheduling for a new generation of Mission Planning tools" by Solenix Deutschland GmbH	Dr POLICELLA, Nicola Dr FRATINI, Simone
10:15	[8] "Fuzzy logic for the control of a CubeSat" by Technical University of Madrid	Prof. LAPUERTA GONZÁLEZ, María Victoria
10:40	[20] "Identification of target from image by Deep Learning" by JAXA	SUGAWARA, Keisuke