

European Space Thermal Engineering Workshop 2023

Tuesday, 10 October 2023

Cube Sats - Einstein (11:30 - 13:00)

-Conveners: Malgorzata Solyga

time	[id] title	presenter
11:30	[98] Thermal control design for AcubeSAT's biological experiment and proposed model correlation method	Mr PSYCHIAS, Ioannis CHATZIGEORGIU, Panagiotis Mr VICHAS, Pavlos
12:00	[110] Recursive Methodology for a flexible and responsive thermal analysis on a multimission 12U CubeSat Platform	LONDONO PAEZ, Juan Sebastian Mr ROUXEL, Pol
12:30	[88] DEEP SPACE CUBESATS THERMAL ANALYSIS AND CONTROL STRATEGIES	CASSANO, Daniele LATELLA, Francesco

Thursday, 12 October 2023

Cube Sats - Einstein (11:30 - 13:00)

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time	[id] title	presenter
11:30	[76] Thermal validation of the Juventas CubeSat in support of the HERA mission to the Didymos Asteroid system.	TOWNSEND, Zoe
12:00	[57] 3Cat-4 Thermal Analysis and Thermal Vacuum Test Campaign	BUITRAGO LEIVA, Jeimmy Nataly
12:30	[89] Thermal contact conductance in smallsats	KUTA, Kacper PALUCH, Radosław