

From Measurements to Understanding: MASTER Modelling Workshop

Tuesday, 2 March 2021

Talks - Day 1 (14:25 - 16:01)

-Conveners: Xanthi Oikonomidou; Michael Clormann; Vitali Braun

time	[id] title	presenter
14:25	[22] Validating dust flux models with active and passive collectors	DIGNAM, Aishling
14:37	[25] SOLID - A solar panel based impact detector	Mr BAUER, Waldemar
14:49	[8] ADLER-1 In-situ Space Debris Measurements	GROEMER, Gernot
15:01	[21] DEDRA on-board MOVE-III: An in-situ detector to support the validation of MASTER	Mrs OIKONOMIDOU, Xanthi
15:13	[19] Micro-particle measurements as part of ESA Space Weather missions	HEIL, Melanie
15:25	[23] The impact of satellites and space debris on Hubble Space Telescope observations	KRUK, Sandor
15:37	[14] The validation of the MASTER model	WIEDEMANN, Carsten
15:49	[16] Orbital Debris Engineering Model (ORDEM) 3.1 Development and Validation	MANIS, Alyssa Dr MATNEY, Mark