

8th International Workshop on Radiation of High Temperature Gases for Space Missions

Friday, 29 March 2019

Meteorites (09:00 - 12:05)

-Conveners: Mario Lino da Silva

time	[id] title	presenter
09:00	[54] AIRBORNE OBSERVATIONS OF RE-ENTERING SPACE DEBRIS	Dr LOEHLE, Stefan
09:30	[40] Artificial Shooting Stars on demand: Aerothermodynamics and Flight Data	Dr LEMAL, Adrien
10:00	[61] Spectral Analysis of Meteor Ablation by the Canaray Island Long-Baseline Observatory (CILBO)	Mr ZENDER, J.J.
10:30	Coffee Break	
11:00	[64] Radiative Heating of the Saint Valentin Meteor Entry	LINO DA SILVA, Mario
11:30	[68] Numerical simulation of a H5 chondrite radiative field: comparison with the experiments performed at the VKI plasmatron facility	DIAS, Bruno