

SPACEMON: Space Environment Monitoring Workshop 2025

Friday 13 June 2025

Radiation instruments 4 - ESCAPE Tennis hall (09:00 - 10:20)

time	[id] title	presenter
09:00	[14] Measuring the efficacy of a satellite VLF transmitter with magnetic loop/solenoid antenna in a plasma chamber (proof of concept)	Prof. LICHTENBERGER, János
09:20	[30] Characterizing the Lunar Radiation Environment using Floating Gate Dosimeters	BROERE, Stan
09:40	[20] Study on the effects of mixed-field irradiation on SiPM performance	BUCHAKCHIEV, Valentin
10:00	[28] Transient-based radiation monitor : Development and Performances	GIBARU, Quentin