

EDHPC 2023 - European Data Handling & Data Processing Conference

Monday, 2 October 2023

EDHPC Tutorial: Radiation Testing: Radiation Testing - Auditorium (14:00 - 16:00)

-Conveners: Richard Jansen; Maris Tali

time	[id] title	presenter
14:00	[260] Radiation Testing, Mitigation Techniques & RHA Tutorial Introduction	Dr TALI, Maris
14:10	[200] Single-Event Effects – Basic Mechanisms and Testing of Complex Devices	Dr CHATTERJEE, Indranil
14:50	[201] Modernization of Radiation Hardness Assurance Methods for SoC/FPGA Space Applications	BERG, Melanie
15:30	[202] ESA Mission Classification: focus on RHA tailoring & recommendations for COTS projects	GUPTA, Viyas

EDHPC Tutorial: Radiation Testing: Radiation Mitigation Techniques & RHA - Auditorium (16:30 - 18:00)

-Conveners: Richard Jansen; Maris Tali

time	[id] title	presenter
16:30	[205] SEE mitigation techniques for complex COTS digital devices	MARINIS, Kostas
17:00	[206] Radiation Mitigation Techniques – Reference Designs	SANTOS FALCON, Lucana
17:30	[204] Radiation Testing Talk	JANSEN, Richard