

EDHPC 2023 - European Data Handling & Data Processing Conference

Friday, 6 October 2023

Session 30 - Microelectronics System-on-Chip Processors, Microcontrollers and FPGAs - Salle Miles Davis (10:50 - 12:10)

-Conveners: Guillaume Lavigne; Richard Jansen

time	[id] title	presenter
10:50	[43] GRLIB: VHDL IP library for fault-tolerant SoC	MALATESTA, Fabio Mr RÖNNBÄCK, Martin
11:10	[24] GR716: LEON3 mixed-signal rad-hard microcontroller	MALATESTA, Fabio ANDERSSON, Jan Mr JOHANSSON, Fredrik
11:30	[145] Development of the CREOLE ASIC and the Next-Generation On-Board Computer	Mr ANDERSSON, Lennart Mr GEIJER, Vilhelm Mr LEBRAM, Johas
11:50	[160] New Space Challenges: Unique Scalable Solutions	DUMORTIER, Simon