

EDHPC 2023 - European Data Handling & Data Processing Conference

Thursday, 5 October 2023

Session 23 - Buses, networks & protocols - Part III - Salle Sidney Bechet (14:00 - 15:40)

-Conveners: Steve Parkes; Felix Siegle; Alberto Urbón Aguado

time	[id] title	presenter
14:00	[15] A global solution for deterministic SpaceWire / SpaceFibre networks	Dr KOLLIAS, Vangelis
14:20	[34] Time Sensitive Networking (TSN) as reliable communications bus for micro-launchers	DOMÍNGUEZ, Carlos
14:40	[123] TESTING ENVIRONMENT DEDICATED FOR TSN DETERMINISTIC NETWORKING BASED ON COTS DEVICES	GIERSZAL, Henryk ROMANOWSKI, Krzysztof RAJEWSKI, Mateusz KWIATKOWSKI, Jarosław
15:00	[146] IngeniArs IP Cores for on-board high-speed data interfaces	VAGAGGINI, Simone
15:20	[183] Model-Based Design and Rapid Prototyping of Distributed Real-Time Applications based on Time-Triggered Ethernet	Dr MASAR, Ivan