EDHPC 2023 - European Data Handling & Data Processing Conference

Thursday, 5 October 2023

Session 20 - Buses, networks & protocols - Part II - Salle Sidney Bechet (10:50 - 12:30)

-Conveners: Alberto Valverde Carretero; Felix Siegle; Pietro Nannipieri

time	[id] title	presenter
10:50	[126] A SpaceFibre Routing Switch for Distributed Payload Processing and Backplane Interconnect	PARKES, Steve
11:10	[64] Efficient High Data Rate Networking Using Remote Direct Memory Access Over SpaceFibre	GIBSON, Dave
11:30	[132] Advanced Ethernet Solutions for Space Applications	BOURGUIGNON, Jerome
11:50	[136] Application of SpaceWire and SpaceFibre in GR765	Mr CABO, Guillem
12:10	[186] Rad-hard Repeater, Multiplexer and Switch IC for High-Speed Communication	KILIC, Alp LEPAPE, Edouard AKYEL, Kaya Can