11th MicroTCA Workshop for Industry and Research

Wednesday 7 December 2022

Session 4 **(11:00 - 12:30)**

-**Conveners: Tobias Hoffmann**

time	[id] title	presenter
11:00	[2] MicroTCA in industry applications	HOLZAPFEL, Thomas
11:15	[9] Obsolescence Management regarding the Renesas 8V54816ANLG low jitter clock multiplexer and future solutions for the NAT-MCH	KÖRTE, Heiko
11:30	[27] Considerations on MPSoC-based AMCs for Users and Developers	SCARBOLO, Paolo
11:45	[11] Uplink options from MicroTCA to external systems	ERD, Herbert
12:00	[8] High Performance Local Oscillator Generation in MicroTCA.4 and Main Oscillator Module with sub-fs Resolution	BAI, Jiaoni
12:15	[21] The Artix-7 based SIS8172 MicroTCA.4 FMC Carrier	KIRSCH, Matthias