## 12th MicroTCA Workshop for Industry and Research

## **Thursday 7 December 2023**

**Session VIII** (11:00 - 12:40)

-Conveners: Dariusz Makowski

time	[id] title	presenter
	[15] Development of an Open-Source Synchronous Multi-Axis Motion Controller Solution for Large-Scale Experimental Physics Projects	RANDALL, Michael
11:15	[23] Update on the DAMC-X3TIMER Development	LIPPEK, Hendrik
	[10] MicroTCA Module Management with DMMC-STAMP: Overview and recent developments	HUESMANN, Patrick
11:45	[44] CW Control System for the KALDERA Laser Plasma Accelerator at DESY	Mr DÜLSEN, Carsten SOTOUDI NAMIN, Hamed JEZYNSKI, Tomasz
	[20] Using high-level synthesis languages to accelerate DAQ and processing applications for AMD-XILINX MPSoC-based AMCs	Mr PIÑAS, Alejandro
12:15	[32] Python for Firmware Integration Testing on a MTCA system	AMSTUTZ, Christian
12:30	[59] Closeout	Dr SCHLARB, Holger