

MicroTCA Workshop Program @ RT2018

Time	Saturday 9th	Title
9:00	Tutorial Part 1	Introduction
9:10		MicroTCA, ATCA, AMC, Crates, Power
9:30		Management description and demo
10:00		Backplane communication with demo
10:30	Coffee	
11:00	Tutorial Part 2	PCIe, root complex, hot-swap, demo
11:35		MTCA.4.1: 2nd backplane, covers, classes
11:50		Developer aspects: AMC, RTM, DMA, Linux driver
12:30	Lunch	
13:30		Workshop talks from institutes and industry part 1
15:00	Coffee	
15:30		Workshop talks from institutes and industry part 2

Time	Sunday 10th	Title
10:00		MicroTCA Hands-on: tutorial with hardware demonstrations
11:30	Coffee	
12:00		Plug fest: test your hardware with experts, part 1
13:00	Lunch	
14:30		Plug fest: test your hardware with experts, part 2
16:00	Coffee	
16:30		To be defined on demand