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Advanced Workshop on Modern FPGA Based Technology for Scientific Computing | (smr 3289)

Tuesday 21 May 2019

- Giambiagi Lecture Hall (AGH) (09:00-18:30)

time	title	presenter
09:00	Lab Tutorial: First steps with FreeRTOS & LwIP library	FERNANDO RINCON CALLE
10:30	Coffee break	
11:00	Front-Ends and DAQ for Particle Physics experiments	IGOR KONOROV
11:45	The new generation of Intelligent FPGA based DAQ architectures	IGOR KONOROV
12:30	Lunch break	
14:00	Lab. Tutorial: How to access the SoC from a host computer	BRUNO VALINOTI
15:30	Coffee break	
16:00	FPGAs computing just right thanks to application-specific arithmetic	FLORENT DE DINECHIN
17:30	Lab activities with tutors	