

Session Program

11-13 Feb 2019



COMPASS DAQFEET 2019

Invited Talks

Other Institutes

MIAPP Campus of Max-Planck Society Ahornstr 85748 Garching Germany

Tuesday 12 February

11:00

Invited Talks: Invited Talks 2, Chair Boris Grube

Session | **Location:** Other Institutes, MIAPP Campus of Max-Planck Society Ahornstr 85748 Garching Germany

11:00-11:30 **ATLAS DAQ from Run 2 to HL-LHC**

Speaker

William Panduro Vazquez

11:30-11:50 **SRS VMM: A next generation generic readout system**

Speaker

Michael Lupberger

11:50-12:20 **Spin Physics Detector at the NICA collider in Dubna**

Speaker

Anatoli Kulikov

12:30

14:00

Invited Talks: Invited Talks 1, Chair Stefan Huber

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14:00-14:20 **On-line Pulse Parameterization based on Waveforms**

Speaker

Marcin Ziembicki

14:20-14:40 **Data Compression Techniques**

Speaker

Grzegorz Pastuszek

14:40-15:00 **Efficient FIR Filter Implementation in FPGAs**

Speaker

Mariusz Suchenek

15:00-15:20 **Xilinx Zinq FPGA Experience and Performance**

Speaker

Luis Garcia

15:30