

Session Program

15-18 Sept 2016

**Workshop on picosecond timing detectors for
physics and medical applications**

Front-end electronics II

Other Institutes
Kansas City

Saturday 17 September

14:00

Front-end electronics II

Session | **Location:** Other Institutes, Kansas City

14:00–14:30

The WaveDAQ system: Picosecond measurements with 10'000 channels

Speaker

Stefan Ritt

14:30–15:00

TRB/Padiwa/DiRich FEE electronics with ~10ps precision FPGA-TDCs for MA-PMT/MCP-PMT readout: Results, Experiences and Problems

Speaker

Michael Traxler

15:00–15:30

Advanced particle flow with timing information (tbc)

Speaker

Graham Wilson

15:30