

Session Program

25-29 May 2026

25th IEEE Real Time Conference - La Biodola, Elba, Italy

***Emerging Technologies, New Standards,
Feedback on Experience & Industry - PS***

La Biodola - Isola d'Elba (Italy)

Monday 25 May

14:45

Emerging Technologies, New Standards, Feedback on Experience & Industry - PS

Poster Session | Location: Hotel Hermitage, Elena Room

Modular Hardware, Firmware, and Control-System Integration: Lessons from Commissioning the Fast Beam Interlock System at ESS

Speaker

Dr Stefano Pavinato

Towards Virtualized 100+ Gbps Data Acquisition Software Systems

Speaker

Dr Jalal Mostafa

Upgrading the Timing System of ASDEX Upgrade

Speaker

Matthias Gehring

Keeping track of the Tracker: The ITk Production Database

Speaker

Bruce Joseph Gallop

An FPGA-based Streaming DAQ emulator for evaluating and tuning DAQ networks and data management infrastructure.

Speaker

Jeff Maggio

EJFAT - ESnet / Jefferson Lab FPGA Accelerated Transport. Design Improvements and User Experiences.

Speaker

Yatish Kumar

15:45