Session Program

20 September 2025



EPICS Collaboration Meeting, September 2025

Standard talks

Palmer House Hilton 17 East Monroe Street Chicago, IL 60603, USA

Saturday 20 September

09:10 Standard talks: T1 Session | Location: Palmer House Hilton, Adams Room, 17 East Monroe Street Chicago, IL 60603, USA 09:10-09:30 Converting the GSECARS APS Beamlines from VME Speaker Mark Rivers 09:30-09:50 Shaking the oac-tree Speaker Timo Korhonen 09:50-10:10 Concepts for Gating EPICS Alarms **Speaker Edmund Blomley** 10:10-10:30 PVA Connections and Threads Speaker Sky Brewer 10:30 11:30 Standard talks: T2 Session | Location: Palmer House Hilton, Adams Room, 17 East Monroe Street Chicago, IL 60603, USA 11:30-11:50 EPICS IOC Control of Timepix3 Detector System: Emulator, Serval, Detector Driver, and systemd Integration **Speaker** Kazimierz Gofron 11:50-12:30 EPICS Fundamentals Refresh Speaker **Bob Dalesio** 12:30 14:30 Standard talks: T3 Session | Location: Palmer House Hilton, Adams Room, 17 East Monroe Street Chicago, IL 60603, USA Leveraging MRF system for Fast Beam Interlock applications 14:30-14:50 Speaker Luka Perusko 14:50-15:10 PVmapper: EPICS nameserver without a database Speaker Klemen Vodopivec 15:10-15:30 Integration of the EcosimPro CHL Model into EPICS using Python's OPC UA Library

