

EPICS Collaboration Meeting Fall 2026

Tuesday, 3 November 2026

Hardware, Driver/Device support (13:40 - 18:00)

time	[id] title	presenter
13:40	[13] EP,CICS - Experimental Physics, Chemistry and Industrial Control System - EPICS for the small chemistry lab	HEINZ, Junkes
14:00	[39] Development Status of the Event Timing System	□, □
14:20	[12] EPICS Integration of an MRF VME EVR on a Linux CPU without CR/CSR Support	Mr WANG, Di
14:40	[43] HEPS Timing System	Dr LIU, Fang
15:00	[10] Design and Implementation of the CSNS-II Timing System	□□, UNKNOWN
15:05	[19] IOC with Base 7 + StreamDevice for Arb Waveform Generator	□□, ying
15:10	[45] Retrofitting CSNS Utility Controls: Transition from Commercial SCADA to EPICS	□□□, □□
15:15	[71] The development of μ TCA.4 based BPM electronics system for the CSNS-II RCS	□, □□
15:20	[15] Development of a Photoelectric Conversion Communication Device for Megavolt-Class Tandem Accelerators	□, □□
15:30	□□□□□	
15:45	Coffee Break	
16:05	[27] Use of EPICS in the Mu2e Extinction Monitor System	JONES, Matthew
16:25	[26] Integrating EtherCAT Motion Controllers into EPICS via Modbus TCP	HE, Yongcheng
16:45	[61] Compact PLC-type Timing Receiver for J-PARC Main Ring	Dr KAMIKUBOTA, Norihiko
17:05	[4] Development of CSNS-II LINAC SRF LLRF	□□□, UNKNOWN
17:25	[63] Vision-Guided Control for Radioactive Isotope Transfer: A Lab-Scale Validation Framework	□, □□
17:30	[23] Multimodal Tailgating Detection and Personnel Safety Interlock via OPC UA and EPICS at the CLAPA II Laser Accelerator	HU, huliang
17:35	[54] Tail-Latency Characterization of EPICS CA and PVA for Multi-Camera Diagnostics in Petawatt Laser Facilities	□, □□
17:40	[58] Development and Performance of In-House Femtosecond Synchronization Control Hardware for S ³ FEL	□, □□
17:45	[52] Design and Application of the HEPS Beamline Motion Control System (MCS2)	ZHANG, Dianshuai
17:50	[55] Operation and Improvement of the Fast Machine Protection System for HEPS	MA, zh
17:55	□□□□□□	