

EPICS Collaboration Meeting Fall 2026

Tuesday, 3 November 2026

User Interfaces, Client Tools, Operational Tools (09:00 - 12:00)

time	[id] title	presenter
09:00	[74] Scientific Control Systems	DALESIO, Bob
09:20	[49] NTTable: A case study of Normative Types	FEDEL, Gabriel
09:40	[20] CSNS Contributions to the EPICS Community	WANG, Lin
10:00	[50] go-epics: Bridging Go with Native EPICS CA/PVA Libraries	ZHANG, Tong
10:05	[51] Using an AI Agent for EPICS IOC Development at VIGAS	□, □
10:10	[35] Development of Vacuum Control System for High-Current Linear Induction Accelerator	Mr LONG, Gang
10:15	[70] Porting and Application of Pyapas for the PWFA Beam Commissioning	Dr ZHAO, YaLiang
10:20	Coffee Break	
10:40	[41] Recent Progress in the EPICS-Based Control System for the J-PARC Muon Linac	YANG, MIN
11:00	[25] The high level application for SHINE	□, □□
11:20	[9] A Unified EPICS/Phoebus Automation Framework for SRF Cavity Commissioning Across HIAF, CIADS, and IP-SAFE	Dr □, □□
11:40	[33] An Online Fault Detection and Automated Compensation Application on the Pyapas Python Control Framework	□, □□
11:45	[38] Operator Tools for the CSNS Rapid Cycling Synchrotron Built on the Pyapas Framework	AN, Yuwen
11:50	[36] An Automatic Loading, Monitoring, and Rapid Recovery Method for Large-Scale Superconducting Cavity Arrays	HOU, Qizheng
11:55	[53] Bridging LLM Agents and Accelerator Operations: Integrating the Osprey Framework with EPICS at CLAPA-II	Mr □, □□