Session Program

20-26 Sept 2025



ICALEPCS 2025 - The 20th International Conference on Accelerator and Large Experimental Physics Control Systems

TUBG MC12 Software Development and Management Tools

Palmer House Hilton Chicago 17 East Monroe Street Chicago, IL 60603, United States of America

Tuesday 23 September

10:30

TUBG MC12 Software Development and Management Tools

Session

Location: Palmer House Hilton Chicago, Grand Ballroom, 17 East Monroe Street Chicago, IL 60603, United States of America

Conveners: Guifré Cuní Soler, Gianluca Chiozzi

10:30-10:45 Leveraging IT-inspired workflows for PLC software

Speaker

Jose Manuel de Paco Soto

10:45-11:00

Accelerating Control Systems with GitOps: a path to automation and reliability

Speaker

Maria Acosta

11:00-11:15

Software Release and Integration Verification for the SKA Observatory

Speaker

Snehal Ujjainkar

11:15-11:30

Team Red: Experiences of an agile task force supporting multiple software products

Speaker

Anti Asko

11:30-11:45

Hunting for hidden bugs: dealing with test flakiness in SKA control software

Speaker

Gianluca Marotta

11:45