Low Level RF Workshop 2022

Thursday, October 13, 2022

Superconducting RF: Superconducting RF 1/2 - Aula (8:20 AM - 9:50 AM)

-Conveners: Curt Hovater

time	[id] title	presenter
8:20 AM	[52] Status of the LCLS-II SRF Systems and LLRF Commissioning	BENWELL, Andy
8:50 AM	[98] ESS LLRF status and activities	Mr SVENSSON, Anders
9:10 AM	[31] Fermilab PIP-II Injector Test - LLRF System Design and Performance	VARGHESE, P.
9:30 AM	[59] Testing of a modified Active disturbance Rejection Control (ADRC) algorithm for microphonics rejection in Superconductive Radio Frequency (SRF) cavities	ELEJAGA ESTIBALLES, Ander

Superconducting RF: Superconducting RF 2/2 - Aula (10:20 AM - 11:00 AM)

-Conveners: Curt Hovater

time	[id] title	presenter
10:20 AM	[75] Operational Experience of the SELAP Algorithm for LLRF Control System at JLAB	BACHIMANCHI, Ramakrishna
10:40 AM	[86] Mitigating instabilities in SRF resonance control loops	DOOLITTLE, Larry