

2021 All Engineers Retreat

Wednesday, 24 February 2021

Engineering Talks (08:30 - 12:10)

-Conveners: Silvia Zorzetti

time	[id] title	presenter
08:30	[58] Introduction	Dr ZORZETTI, Silvia
08:40	[50] Quantum Readout and Controls	CANCELO, Gustavo
09:00	[39] PLC Based Process Control Systems for Cryogenic Systems	NICHOLS, Trevor
09:20	[44] Detector R&D	MERKEL, Petra
09:40	[46] ASIC Design and Development	RUBINOV, Paul
10:00	Break	
10:10	[62] LBNF Far Site Cryogenics Interesting Facts	Dr DOUBNIK, Roza
10:30	[47] Journey of the First Fermilab-designed PIP-II Cryomodule	PASSARELLI, Donato
10:50	[54] Mu2e Cryogenic System	WHITE, Michael
11:10	[56] ACORN	GOTTSCHALK, Erik
11:30	[59] Cryogenic Free Superconducting Cavities	DHULEY, Ram
11:50	[61] Microelectronics for next generation HEP instrumentation	Dr FAHIM, Farah