

New Technologies for Discovery III: The 2017 CPAD Instrumentation Frontier Workshop

Saturday, 14 October 2017

Cryogenic Technologies VII: Noble Liquids - Lobo Room (08:00 - 10:00)

time	[id] title	presenter
08:00	[19] Challenges for High Voltage in Noble Liquids	Dr LOCKWITZ, Sarah
08:20	[124] Calibration of Noble Liquid Detectors	Dr HERTEL, Scott
08:40	[18] Direct Calibration of the Field Response Functions for the Liquid Argon Detectors	LI, Yichen
08:55	[87] Scintillating Bubble Chambers for WIMP and CENNS Detection	Dr ZHANG, Jianjie
09:10	[105] Radon reduction and evaluation system for rare search events experiments	Dr PUSHKIN, Kirill
09:25	[118] Detection of coherent scatter of reactor antineutrinos on nuclei with dual-phase Xe or Ar detectors.	Dr PEREVERZEV, Sergey
09:40	[78] Discussion	