

CPAD 2019 in Madison Wisconsin

Sunday, December 8, 2019

Plenary (9:00 AM - 11:30 AM)

time	[id] title	presenter
9:00 AM	A14 Welcome	PALLADINO, Kimberly
9:15 AM	A105 The Higgs as a tool for discovery	HIRSCHAUER, Jim
9:30 AM	A107 Dark Matter	COOLEY, Jodi
9:45 AM	A112 DE and Inflation Instrumentation BRN working group	Dr FLAUGHER, BRENNNA
10:00 AM	A108 Exploring the Unknown	DEMERS, Sarah
10:15 AM	A106 Neutrinos and Neutrino Mass	CONOLLY, Amy

Plenary: Plenary (11:40 AM - 12:30 PM)

time	[id] title	presenter
11:40 AM	A109 Photodetectors	XIE, Junqi
11:52 AM	A110 Quantum Sensors	KOVACHY, Tim
12:04 PM	P111 Noble Liquid detectors	Dr LIPPINCOTT, Hugh
12:16 PM	P112 Trigger and DAQ	Prof. BOSE, Tulika

Plenary: Plenary - Meeting Rooms K-R (1:30 PM - 2:15 PM)

time	[id] title	presenter
1:30 PM	M114 Solid State and tracking	HABER, Carl
1:45 PM	M115 Calorimetry	RUSACK, Roger
2:00 PM	M113 Readout and ASICs	NEWCOMER, Mitch

Monday, December 9, 2019

Plenary: Plenary - Meeting Rooms K-R (4:30 PM - 6:00 PM)

time	[id] title	presenter
4:30 PM	[M54] Development of Barium Tagging: A Background Free Method to Search for Majorana Neutrinos	Mr MCDONALD, austin
4:45 PM	[M55] The Dichroicon: Spectral Photon Sorting For Large-Scale Cherenkov and Scintillation Detectors	Mr KAPTANOGLU, Tanner
5:00 PM	[M54] High resolution selenium imaging detector for neutrinoless $\beta\beta$ decay	Mr LI, xinran
5:15 PM	[M56] ARAPUCA light detectors for DUNE	MACHADO, Ana Amelia SEGRETO, Ettore
5:35 PM	[M57] Liquid Noble Gas Dual Phase Detectors for Dark Matter Detector	Dr WANG, hanguo

Tuesday, December 10, 2019

Plenary: Plenary - Meeting Rooms K-R (1:30 PM - 4:00 PM)

time	[id] title	presenter
1:30 PM	[M127] Liquid Noble Detector Summation	Dr XU, Jingke ASAADI, Jonathan ASAADI, Jonathan
1:45 PM	[M122] Machine Learning, Trigger and DAQ Summation	OJALVO, Isobel MARTINEZ OUTSCHOORN, Verena Ingrid
2:00 PM	[M126] Quantum and Superconducting Detector Summation	Prof. BERGGREN, Karl Dr ESTRADA, juan
2:15 PM	[M125] Photodetector Summation	ELAGIN, Andrey XIE, Junqi OCONNOR, paul
2:30 PM	[M123] Solid State and Tracking Detector Summation	SEIDEL, Sally
2:45 PM	[M124] Diverse Detector Summation	PALLADINO, Kimberly
3:00 PM	[M128] CPAD Closeout	