



# 2024 CAP Congress / Congrès de l'ACP 2024

## Tuesday, May 28, 2024

**(PPD) T2-1 Neutrinos and Dark Matter II | Neutrinos et matière noire II (PPD) - SSC Rm 2032 (cap. 135) (2:15 PM - 3:45 PM)**

time	[id] title	presenter
2:15 PM	[4308] Incorporating Advances in Machine Learning for Reconstruction in T2K and Super-Kamiokande Experiments	CORMIER, Félix
2:30 PM	[4435] (G*) Helium Scintillation Background Light in T2K's Optical Transition Radiation Monitor"	ZHANG, Jasmine
2:45 PM	[4316] Alternative energy calibration method for the DEAP-3600 experiment	JIGMEDDORJ, Badamsambuu
3:00 PM	[4536] The Cryogenic Underground TEst (CUTE) facility at SNOLAB	Dr STUKEL, Matthew
3:15 PM	[4515] Achieving complete renormalization of observables using the Principle of Observable Effective Matching	Dr CHISHTIE, Farrukh Ahmed
3:30 PM	[4525] First Glimpses of the SuperCDMS High Voltage Detectors	LIU, Yan