

2023 CAP Congress / Congrès de l'ACP 2023

Monday 19 June 2023

(PPD) M3-1 Collider 2 | Collider 2 (PPD) - UNB Tilley Hall (16:00 - 17:45)

-Conveners: Luise Poley

time	[id] title	presenter
16:00	[3853] (I) Recent Physics Highlights from the ATLAS Experiment	ILIC, Nikolina
16:30	[3749] (G*) Training electron identification CNN in real data	DENIS, Olivier
16:45	[3688] Calorimetry Detectors for Particle Physics	Prof. CORRIVEAU, Francois
17:00	[3892] (G*) Simulating noise waveforms in the Belle II electromagnetic calorimeter (ECL) using generative adversarial neural networks (GANs)	BEAUBIEN, Alexandre
17:15	[3912] (G*) Simulating high-energy particle-calorimeter interactions with quantum-classical generative models	JIA, Hao
17:30	[3836] (G*) A simultaneous measurement of 24 observables in Z+jets events using the ATLAS detector	MILLER, Laura