

2023 CAP Congress / Congrès de l'ACP 2023

Tuesday 20 June 2023

**(PPD) T4-3 Discovering New Paths to Discovery: New Technologies and Methods to Uncover BSM Physics Symposium |
Symposium sur les nouvelles technologies et méthodes pour découvrir la physique au delà du modèle standard (PPD) - UNB**

Kinesiology (15:15 - 17:15)

-Conveners: Oliver Stelzer-Chilton

time	[id] title	presenter
15:15	[3840] (G*) PENeLOPE: Measuring a precise neutron lifetime with a magneto-gravitational trap for ultracold neutrons	SALAZAR, Dennis
15:30	[3797] Searching for Dark Matter with Liquid Argon: DEAP-3600, DarkSide-20k, and ARGO	JILLINGS, Chris
16:00	[3758] (G*) Newest results from the NEWS-G dark matter experiment at the LSM	COQUILLAT, Jean-Marie
16:15	[3905] (I) PIONEER: a next generation pion decay experiment	BRUNNER, Thomas
16:45	[3873] The Chiral Belle Project: Polarized Beams at SuperKEKB/Belle II	RONEY, Michael