

Session Program

18-23 Jun 2023



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2023 CAP Congress / Congrès de l'ACP 2023

***(PPD) T2-3 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)***

University of New Brunswick

Tuesday 20 June

10:45

(PPD) T2-3 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)

Session | **Location:** Rm. 208 (max. 68), UNB Kinesiology | **Convener:** Seyda Ipek

10:45-11:15

(I) The P-ONE neutrino experiment and prototype

Speaker

Prof. Carsten Krauss

11:15-11:45

(I) Challenges for multi-messenger astronomy with gravitational waves

Speaker

Jess McIver

11:45-12:15

(I) ATLAS Upgrades for the High-Luminosity Large Hadron Collider

Speaker

Luise Poley

12:15