

Session Program

May 26 - 31, 2024



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2024 CAP Congress / Congrès de l'ACP 2024

***(DTP/DNP) W3-1 Computational Advances in
Astrophysics and Cosmology II | Avancées
informatiques en astrophysique et en
cosmologie II (DPT/DPN)***

Western University

Wed, May 29

1:30 PM

(DTP/DNP) W3-1 Computational Advances in Astrophysics and Cosmology II | Avancées informatiques en astrophysique et en cosmologie II (DPT/DPN)

Session | **Location:** Social Science Centre, Western U., SSC Rm 2028 (cap. 135) | **Convener:** Nicole Vassh

1:30 – 2:00 PM

2004-2024-2044 The past, present and future of Computational Astrophysics

Speaker

Robert Thacker

2:00 – 2:30 PM

Step-by-step: modelling galaxies over cosmic time

Speaker

Dr Marta Reina-Campos

2:30 – 3:00 PM

Computational Nuclear Astrophysics of the Dynamic Origin of the Elements in the Early Universe

Speaker

Prof. Falk Herwig

3:00 PM