

## Session Program

Jun 5 - 11, 2022



Canadian Association  
of Physicists

Association canadienne  
des physiciens et physiciennes

## 2022 CAP Congress / Congrès de l'ACP 2022

***DTP Poster Session & Student Poster  
Competition (4) | Session d'affiches DPT et  
concours d'affiches étudiantes (4)***

McMaster University

## Tue, June 7

5:30 PM

### DTP Poster Session & Student Poster Competition (4) | Session d'affiches DPT et concours d'affiches étudiantes (4)

Session | Location: McMaster University, MUSC Marketplace

5:30 - 5:32 PM

**(G\*) (POS-23) Logarithmic Wave Catastrophes: Hawking Radiation, Tidal Bores, and Radio Astronomy**

**Speaker**

Liam Farrell

5:32 - 5:34 PM

**(G\*) (POS-24) Emergent cosmology from matrix theory**

**Speaker**

Samuel Laliberté

5:34 - 5:36 PM

**(G\*) (POS-25) Quantum signatures of black hole mass superpositions**

**Speaker**

Cemile Senem Arabaci

5:36 - 5:38 PM

**(U\*) (POS-26) Gravitational Stability of Black Hole Mimickers**

**Speaker**

Joshua Cadogan

7:00 PM