

Session Program

21-26 Jun 2026



**Canadian Association
of Physicians**

**Association canadienne
des médecins et médecins**

2026 CAP Congress / Congrès de l'ACP 2026

(DTP) T1-10 | (DPT)

U. Ottawa - Learning Crossroads (CRX) Building
100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

Tuesday 23 June

10:15

(DTP) T1-10 | (DPT)

Session |

Location: U. Ottawa - Learning Crossroads (CRX) Building, 100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

10:15-10:45

Gravitational-wave observations as astrophysical probes

Speaker

Aditya Vijaykumar

10:45-11:00

Primordial Black Holes: Gravitational-Wave Signatures

Speaker

Encieh Erfani

11:00-11:15

Gravitational Wave Emission and the Influence of External Perturbations on Compact Binary System

Speaker

Emily Spence

11:15-11:30

Conversion between Gravitational and Electromagnetic Waves at Medium Boundaries

Speaker

Serge Hamoudou

11:30-11:45

Near zone dynamics and relativistic correction to the retarded gravitational field

Speaker

Thomas Forget

11:45-12:00

Evidence for Event Horizons in AGNs from Ruling Out Thermal Surface Emission

Speaker

Ekin Oran

12:00