

## Session Program

8-13 Jun 2025



Canadian Association  
of Physicists

Association canadienne  
des physiciens et physiciennes

## 2025 CAP Congress / Congrès de l'ACP 2025

***(DTP) T2-10 Classical gravity and general  
relativity | Gravité classique et relativité  
générale (DPT)***

## Tuesday 10 June

14:15

### (DTP) T2-10 Classical gravity and general relativity | Gravité classique et relativité générale (DPT)

**Session****14:15–14:45    Black Holes and Wave Equations****Speaker**

Turkuler Durgut

**14:45–15:00    Black Hole Dissolution via External Fields****Speaker**

Dr Ivan Booth

**15:00–15:15    Spacetime Penrose Inequality for Cohomogeneity One Initial Data****Speaker**

Prof. Hari Kunduri

**15:15–15:30    General Formalism of the Quantum Equivalence Principle****Speaker**

Mitja Fridman

**15:30–15:45    A New Look at Quark Stars****Speaker**

Robert Mann

15:45