

Session Program

2-7 Jun 2019



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2019 CAP Congress / Congrès de l'ACP 2019

***M2-8 General Relativity I (DTP) | Relativité
générale I (DPT)***

Simon Fraser University

Monday 3 June

13:15

M2-8 General Relativity I (DTP) | Relativité générale I (DPT)

Session | Location: Simon Fraser University, SCB 9242 | Convener: Robert Mann

13:15-13:45

Coulombic contribution to angular momentum flux in general relativity

Speaker

Prof. Eric Poisson

13:45-14:15

Lost horizons: modelling the formation and evaporation of non-singular black holes.

Speaker

Dr Gabor Kunstatter

14:15-14:30

A connection between linearized Gauss-Bonnet gravity and classical electrodynamics

Speaker

Mr Mark Robert Baker

14:30-14:45

Laws of Black Hole Thermodynamics in Semiclassical Gravity

Speaker

Bruno Arderucio Costa

14:45