

Session Program

2-7 Jun 2019



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2019 CAP Congress / Congrès de l'ACP 2019

***T4-5 Topological materials (DCMMP) |
Matériaux topologiques (DPMCM)***

Simon Fraser University

Tuesday 4 June

15:15

T4-5 Topological materials (DCMMP) | Matériaux topologiques (DPMCM)

Session | **Location:** Simon Fraser University, BLU 10011 | **Convener:** Michel Gingras

15:15–15:45

"Black holes, wormholes and solid state realizations of Sachdev-Ye-Kitaev models"

Speaker

Marcel Franz

15:45–16:15

Magnetotransport in topological metals

Speaker

Prof. Anton Burkov

16:15–16:45

Connecting Superconductivity and Quantum Criticality with the High-Field Hall Effect in a Strange Metal

Speaker

Prof. James Analytis

16:45