

Session Program

2-7 Jun 2019



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2019 CAP Congress / Congrès de l'ACP 2019

***W2-4 Fields and Strings II (DTP) | Champs et
cordes II (DPT)***

Simon Fraser University

Wednesday 5 June

13:15

W2-4 Fields and Strings II (DTP) | Champs et cordes II (DPT)

Session | **Location:** Simon Fraser University, SCB 9242 | **Convener:** Jamie Sully

13:15–13:45

Entanglement entropy on the noncommutative sphere

Speaker

Joanna Karczmarek

13:45–14:15

Entanglement and the Infrared

Speaker

Gordon Semenoff

14:15–14:30

Computing Conformal Blocks through Geodesic Witten Diagrams

Speaker

Mr Jonathan Classen-Howes

14:30–14:45

Detecting Lorentz invariance violations with a quantum cavity

Speaker

Sanjeev Seahra

14:45