

Session Program

6-11 Jun 2021



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

**2021 CAP Virtual Congress / Congrès virtuel
de l'ACP 2021**

***W2-5 Fields and Strings II (DTP) / Champs et
cordes II (DPT)***

Underline Conference System

Tuesday 8 June

12:45

W2-5 Fields and Strings II (DTP) / Champs et cordes II (DPT)

Session | **Location:** Underline Conference System | **Convener:** Rainer Dick

12:45–12:50 **(I) Conformal Field Theory in Embedding Space**

Speaker

Jean-Francois Fortin

12:50–12:55 **(I) Holographic Complexity in Gravitational Collapse**

Speaker

Andrew Frey

12:55–12:58 **Quantum field theory with minimum length**

Speaker

Vasil Todorinov

12:58–13:01 **(G*) Numerical Loop-Integration Methods for Thermal Field Theory**

Speaker

Siyuan Li

13:01–13:04

Bandlimited UDW detector dynamics on 2+1 flat and spherical spacetimes

Speaker

Ahmed Shalabi

13:04–13:30 **Questions/Answers and Discussion Period**

13:30