

## **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**

***W1-2 Fields and Strings I (DTP) / Champs et  
cordes I (DPT)***

Underline Conference System

## Tuesday 8 June

11:45

### W1-2 Fields and Strings I (DTP) / Champs et cordes I (DPT)

**Session** | **Location:** Underline Conference System | **Convener:** Mark Van Raamsdonk

11:45–11:50 **(I) de Sitter space in string landscape**

**Speaker**

Prof. Keshav Dasgupta

11:50–11:55 **(I) Nonrelativistic Strings and Exotic Geometries**

**Speaker**

Dr Ziqi Yan

11:55–12:00 **(I) Generalized 't Hooft Anomalies and Gauge Dynamics**

**Speaker**

Prof. Erich Poppitz

12:00–12:03 **Constraining effective theories using causality**

**Speaker**

Simon Caron-Huot

12:03–12:06 **Holographic Complexity and Black Hole Thermodynamic Volume**

**Speaker**

Robert Mann

12:06–12:30 **Questions/Answers and Discussion Period**

12:30