

Session Program

Jun 18 - 23, 2023



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2023 CAP Congress / Congrès de l'ACP 2023

***(DTP) T3-4 Hot Topics From Theory Made
Accessible | Sujets chauds de la théorie
rendus accessibles (DPT)***

University of New Brunswick

Mon, June 19

1:15 PM

(DTP) T3-4 Hot Topics From Theory Made Accessible | Sujets chauds de la théorie rendus accessibles (DPT)

Session | **Location:** Rm. 205 (max. 85), UNB Tilley Hall | **Conveners:** Gojko Vujanovic, Prof. Gojko Vujanovic

13:15 - 13:45 **(I) Modeling high redshift structure formation and reionization**

Speaker

Rahul Kannan

13:45 - 14:15

(I) The densest stuff in the Universe: probing neutron star matter with gravitational waves

Speaker

Philippe Landry

14:15 - 14:45

(I) Rapid neutron capture nucleosynthesis in the multi-messenger era

Speaker

Nicole Vassh

2:45 PM