

2023 CAP Congress / Congrès de l'ACP 2023

Wednesday 21 June 2023

(DTP/DNP/PPD) W2-4 Advances in Nuclear and Particle Theory | Progrès dans la théorie nucléaire et la théorie des particules (DPT/DPN/PPD) - UNB Kinesiology (13:45 - 15:15)

-Conveners: Nicole Vassh; Nicole Vassh

time	[id] title	presenter
13:45	[3614] (I) Understanding the Quark Gluon Plasma using High-Performance Computing and Bayesian Analyses	Prof. VUJANOVIC, Gojko
14:15	[3832] Gravitational Effect on Quark Gluon Plasma	Dr DASGUPTA, Arundhati
14:30	[3652] (G*) Unified Interacting Quark Stars in 4D Gauss-Bonnet Gravity	GAMMON, Michael
14:45	[3651] Mutual information harvested by uniformly accelerated particle detectors	NAEEM, Manar
15:00	[3887] (G*) A Complex Window-Based Joint-Chirp-Rate-Time-Frequency Transform for BBH Merger Gravitational Wave Signal Detection	LI, Xiyuan