

Journées de Rencontre Jeunes Chercheurs 2022

mardi 25 octobre 2022

Beyond Standard Model (15:30 - 16:00)

-Présidents de session: Luca Cadamuro

time	[id] title	presenter
15:30	[76] Session overview	CADAMURO, Luca

Beyond Standard Model (16:30 - 18:00)

-Présidents de session: Luca Cadamuro

time	[id] title	presenter
16:30	[177] Search for a single produced vector-like quark T' decaying into top and Higgs in the full hadronic final state using neural network in Run3 dataset in CMS experiment.	CHOI, Ji Eun
17:00	[163] Search for New physics with the detector CMS at LHC	BLANCON, Benjamin
17:30	[164] Recherche de nouvelles particules lourdes, chargées et à long temps de vie avec l'expérience CMS	HAEBERLE, Raphael

mercredi 26 octobre 2022

Beyond Standard Model (09:00 - 10:30)

-Présidents de session: Luca Cadamuro

time	[id] title	presenter
09:00	[180] Searches for CP symmetry violation in the top quark sector with CMS at the LHC, and the tracker Endcap upgrade for the High Luminosity LHC	GREENBERG, Christopher
09:30	[116] Search of the coherent neutrinoless muon to electron conversion with the COMET experiment at J-Parc	CHADEAU, Nicolas
10:00	[149] Search for Beyond the Standard Model physics with Emerging Jets with the ATLAS detector during Run-3	ALBOUY, Guillaume