

Meeting of High Energy Physics, Cosmology and High Energy Astrophysics

Thursday, 26 November 2020

Plenary talk (09:00 - 10:00)

time	[id] title	presenter
09:00	[10] Unveiling the nature of dark matter: a multi-faceted search program	CALORE, Francesca

Plenary talk (10:30 - 11:30)

time	[id] title	presenter
10:30	[17] Dark Matter Searches in Colliders	TOMEI FERNANDEZ, Thiago

Friday, 27 November 2020

Plenary talk (09:00 - 10:00)

time	[id] title	presenter
09:00	[13] Real Time Analysis at LHCb Experiment	VILASIS CARDONA, Xavier

Plenary talk (10:30 - 11:30)

time	[id] title	presenter
10:30	[4] Jet tagging at the LHC with Machine Learning	Mr ZALDIVAR, Bryan

Monday, 30 November 2020

Plenary talk (09:00 - 10:00)

time	[id] title	presenter
09:00	[6] Beyond the Standard Model at the LHC: Using Machine Learning to Search for New Physics in All-Hadronic $t\bar{t}$ Final States	BONILLA, Johan Sebastian

Tuesday, 1 December 2020

Plenary talk (09:00 - 11:05)

time	[id] title	presenter
09:05	[44] Very-high-energy photons and Neutrinos, and Gravitational waves from GRBs and Blazars	Dr FRAIJA, Nissim
10:05	[47] Highlights from The HAWC Observatory	Dr ALFARO, Ruben

Thursday, 3 December 2020

Plenary talk (09:30 - 10:30)

time	[id] title	presenter
09:30	[52] Direct Dark Matter Searches	Prof. CHAVARRIA, Alvaro

Plenary talk (11:00 - 12:00)

time	[id] title	presenter
11:00	[1] LAGO: El Observatorio Latinoamericano Gigante Estado Actual y Perspectivas Futuras	SIDELNIK, Ivan

Friday, 4 December 2020

Plenary talk (09:00 - 10:00)

time	[id] title	presenter
09:00	[49] LASF4RI	LOSADA, Marta