

XXVIII Cracow EIPHANY Conference on Recent Advances in Astroparticle Physics

Friday, 14 January 2022

Young Scientists' Session: High energy particle physics (15:20 - 16:45)

-Conveners: Andrzej Konrad Siodmok

time	[id] title	presenter
15:20	[83] Non-boost-invariant description of polarization within hydrodynamics with spin	SINGH, Rajeev
15:30	[11] Separation of Quark and Gluon Jets using Angularities	BARON, Petr
15:40	[13] Double-parton Scattering at LHCb and Pythia Tunings	BASHIR, Saliha
15:50	[29] Early charm physics at Belle II	DAS, Sanjeeda Bharati
16:00	[37] Strong evidence of the $\rho(1250)$ from a unitary multichannel reanalysis of elastic scattering data with crossing-symmetry constraints	HAMMOUD, Nadine
16:10	[39] Second Generation Machine Learning based Algorithm for Long-lived Particles Reconstruction in Upgraded LHCb Experiment.	HASHMI, Sabin
16:20	[48] Event reconstruction in MUonE experiment at SPS accelerator	JUSZCZAK, Izabela
16:30	[81] Charmonium as a probe of hot quark matter in nuclear collisions in ALICE at the LHC	SHARMA, Himanshu