

Young researchers' day

Friday 16 September 2022

one minute lightning talks (linked to posters) - H8 (12:00-12:15)

-Conveners: Camille Bonvin; Federico Sanchez; Anna Sfyrta

time	[id] title	presenter
12:00	[30] Development and simulation of a new preshower detector for the FASER experiment at the LHC	KOTITSA, Rafaella Eleni
12:01	[31] Building separable approximations for quantum states via neural networks	GIRARDIN, Antoine
12:02	[32] Tests of Gravity with Upcoming Galaxy Surveys	ABIDI, Muntazir GRIMM, Nastassia CASTELLO, Sveva
12:03	[33] Bright Entangled Photon Source Pumped by a GHz Oscillator	DJOROVIC, Aleksa
12:04	[34] Electronic structure of monolayer 1T'-WTe ₂	ISSING, Julia
12:05	[36] Looking for Supersymmetric particles at the ATLAS experiment	FRANCHELLUCCI, Stefano
12:06	[37] Overview of EFTs	RICOSSA, Sergio Mr BEADLE, Carl
12:07	[39] First testbeam of the FASER experiment	TARANNUM, Noshin
12:08	[44] The Laser Lightning Rod	Mr MORENO
12:09	[45] Smart Agriculture using lasers and artificial intelligence	BASSO, Tessa