

Poster – Thursday 2 pm

1	Koundal	Paras	IKP	Cosmic Ray Composition studies with Ice Cube
2	Turcotte-Tardif	Roxanne	IKP	Technical overview of the new radio station for the improved surface detector of the IceCube Neutrino Observatory
3	Köpke	Marcel	IKP	Simulation of Extensive Air Showers with Deep Neural Networks
4	Schäfer	Christoph	IKP	The XY Scanner - A Versatile Method for the Absolute End-to-End Calibration of Fluorescence Detectors
5	Koppenhöfer	Roland	ETP	Functional Tests of Module Prototypes for the Phase-II Upgrade of the CMS Outer Tracker
6	Tabet	Mustafa	TPP	New Physics in tritium molecular spectra?
7	Müller	Jonas	ITP	Electroweak Phase Transition in Non-minimal Higgs Sectors
8	Reininghaus	Maximilian	IKP	Determining the luminosity of secondary cosmic rays with CORSIKA 8
9	Jubna	Jabbar	ETP	Fast Simulation of Electromagnetic Calorimeter using Deep learning
10	Kellerer	Jonas	ETP	Particle in Cell Simulations for the KATRIN Experiment
11	Tamson	Jens	TTK	The cryogenic phase equilibria test stand CryoPHAEQTS
12	Wozniewski	Sebastian	ETP	Higgs to tau tau
13	von Cube	Florian	ETP	Computing for particle physics
14	Seith	David	ETP	Measurement of top quark polarization at CMS
15	Block	Fabian	ETP	Column density determination of KATRIN's windowless gaseous tritium source
16	Stadelmeier	Maximilian	IKP	Air Shower Universality and Auger Prime
17	Schreiber	Patrick	IBPT	First Experiences with Negative Momentum Compaction at KARA
18	Schmelzer	Thiemo	IBPT	Measuring the short-pulse electron beam at FLUTE
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