

IMPRS Young Scientist Workshop at Ringberg Castle

Friday, 7 September 2018

DETECTOR PHYSICS (11:10 - 12:30)

-Conveners: Martin Schuster

time	[id] title	presenter
11:10	[62] How to build a modern Calorimeter	GRAF, Christian
11:30	[63] Applications of a Highly Granular Electromagnetic Calorimeter in the DUNE Experiment	EMBERGER, Lorenz
11:50	[64] Investigation of PEN as a Scintillator for Low Background Experiments: Characterisation of Light Yield Properties	KRÄTZSCHMER, Thomas
12:10	[65] A new 3D Simulation for Germanium Detectors in Julia	HAUERTMANN, Lukas