

The 2023 European School of High-Energy Physics

Grenaa, Denmark, 6 – 19 September 2023



Scientific Programme

Prospects at LHC in Run 3 and HL-LHC - Pamela Ferrari (Nikhef)
Special Lecture on Dark Matter - Mads Frandsen (SDU)
Higgs and Beyond - Christophe Grojean (DESY & Humboldt U.)
QCD - Gudrun Heinrich (KIT)
Machine Learning for HEP - Jan Kieseler (KIT)
Field Theory & the E-W Standard Model - Anna Kulesza (U. of Münster)
Flavour Physics and CP Violation - Alexander Lenz (U. of Siegen)
Practical Statistics - Troels C. Petersen (Niels Bohr Institute)
Cosmology - Mikhail Shaposhnikov (EPFL)
Neutrino Astrophysics - Irene Tamborra (Niels Bohr Institute)
Heavy-Ion Physics - Korinna Zapp (Lund U.)

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