

Plenary Talk PV I Mon 9:15 H-Aula/HS I/HS X
Highlights from the LHC — ●GREGOR HERTEN — Physikalisches
Institut, Universität Freiburg, Freiburg
The talk will review the ongoing upgrade program of the LHC ex-

periments during the long shutdown, which will enable the detectors to operate during high luminosity data taking in the coming years. Recent results and highlight from the physics analyses in tests of the Standard Model, flavour physics and searches for new effects will be presented.