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Overview of ATLAS Supersymmetry searches with 2010 LHC data (15' + 5')

Friday 10 June 2011 15:35 (20 minutes)

ATLAS searches for supersymmetry in data from the 2010 run of the LHC, corresponding to an integrated luminosity of 35 pb⁻¹, will be reviewed. These searches were performed in various channels containing different lepton and jet multiplicities in the final state (with and without missing transverse momentum). Searches for semi-stable particles will also be covered.

Presenter: PETERSEN, Troels (Niels Bohr Institute Copenhagen)

Session Classification: 5C Parallel - Higgs and Susy