Contribution ID: **95** Type: **talk**

SUSY and DM with ATLAS

Monday 17 December 2012 16:00 (50 minutes)

An overview of the current ATLAS SUSY search strategy and results is given. This includes published analyses using up to ˜13 fb-1 from the 8 TeV data set ("HCP status"). In the interpretation some emphasis is set on models providing dark matter candidates (˜ 40+10 min).

Primary author: Dr HAUG, Sigve (AEC University of Bern)

Presenter: Dr HAUG, Sigve (AEC University of Bern)

Session Classification: Dark Matter and Supersymmetry, LHC

Track Classification: Preliminary version of material to be approved