

Session Program

11-13 Mar 2015

Higgs & BSM at 100 TeV

***Weakly interacting SUSY particles, and
signatures of Dark Matter***

CERN, 4/3-006 - TH Conference Room

Friday 13 March

09:00

Weakly interacting SUSY particles, and signatures of Dark Matter

Session | **Location:** CERN, 4/3-006 - TH Conference Room

09:00–09:20 **Perturbative Unitarity Constraints on Portals**

Speaker

Sonia El-Hedri

09:30–09:50 **Higgsino/bino searches**

Speaker

Dr José Francisco Zurita

10:00–10:20 **The Relic Neutralino Surface at a 100 TeV collider**

Speaker

Joseph Andrew Bramante

10:30–11:00 **Coffee break**

11:00–11:20 **Wino-like Minimal Dark Matter at 100 TeV**

Speaker

Filippo Sala

11:30–11:50 **Prospects for observing charginos and neutralinos at 100 TeV**

Speaker

Dr Kazuki Sakurai

12:00–12:20 **100 TeV projections in simplified DM models (CANCELED)**

Speaker

Philip Coleman Harris

13:00