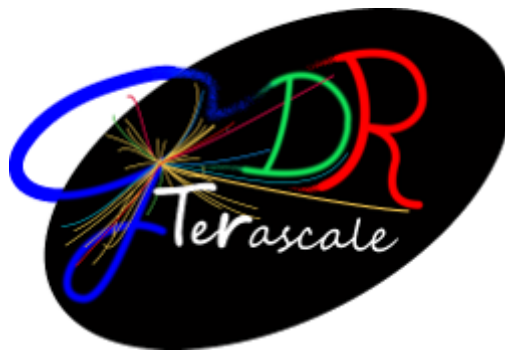


Session Program

Nov 23 - 25, 2015



GDR Terascale@Grenoble

BSM

LPSC Grenoble, Amphitheater
53 rue des Martyrs 38026 Grenoble Cedex

Tue, November 24

9:00 AM

BSM

Session | Location: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
Dr Patrice Verdier, Ana M. Teixeira, Dr Stéphane Lavignac, Marie-Hélène Genest

9:00 – 9:20 AM **Diboson resonance searches in ATLAS**

Speaker
Dr Valerio Ippolito

9:25 – 9:45 AM **Di-boson at LHC ?**

Speaker
Dr Francois Richard

9:50 – 10:05 AM

Vector-Like Quark Phenomenology: From the A_{FB}^b and $t\bar{t}H$ Anomalies to the HL-LHC Reach

Speaker
Mr Andrei Angelescu

10:10 – 10:25 AM **Fermionic extensions of the Standard Model in light of the Higgs couplings**

Speaker
Mr Nicolas Bizot

10:35 AM

10:55 AM

BSM

Session | Location: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
Ana M. Teixeira, Dr Patrice Verdier, Marie-Hélène Genest, Dr Stéphane Lavignac

10:55 – 11:10 AM **Invisible Higgs Decays to Hooperons in the NMSSM**

Speaker
Anja Butter

11:15 – 11:30 AM **How high could SUSY go?**

Speaker
Mr Luc Darne

11:35 – 11:50 AM **Low energy supergravity revisited**

Speaker
Mr Damien Tant

11:55 AM – 12:10 PM **Testing leptogenesis in low-scale seesaw mechanisms**

Speaker
Michele Lucente

12:15 – 12:30 PM **Neutron EDM limits and implications for HEP**

Speaker
Yoann Kermaidic

12:35 PM