



# GDR Terascale@Annecy

## mercredi 30 octobre 2013

### **BSM - Auditorium Marcel Vivargent (09:00 - 10:30)**

-Présidents de session: Marie-Hélène Genest; Stéphane Lavignac; Ana M. Teixeira; Patrice Verdier

time	[id] title	presenter
09:00	[11] Latest news from the LHC on Exotics searches	LEDROIT, Fabienne
09:50	[12] Top Squark Search in the 1-lepton channel with CMS	AUBIN, Alexandre
10:10	[21] Chargino/Neutralino Search in the 1-lepton, 2 b-jet (from H->bb) channel with ATLAS	UGHETTO, Michaël

### **BSM: BSM - Auditorium Marcel Vivargent (10:55 - 12:30)**

-Présidents de session: Marie-Hélène Genest; Stéphane Lavignac; Ana M. Teixeira; Patrice Verdier

time	[id] title	presenter
10:55	[13] Analysis of the Higgs potentials for two doublets and a singlet	Dr CHALONS, Guillaume
11:20	[14] Higgs boson(s) in the NMSSM	Prof. ELLWANGER, Ulrich
11:45	[15] Light neutralino in the MSSM	ARBEY, Alexandre
12:10	[16] Monotop Production at Hadron Colliders within the framework of R-parity Violating Supersymmetry	PROUDOM, Josselin

### **BSM: BSM - Auditorium Marcel Vivargent (14:00 - 16:00)**

-Présidents de session: Marie-Hélène Genest; Stéphane Lavignac; Ana M. Teixeira; Patrice Verdier

time	[id] title	presenter
14:00	[17] Bs -> mu mu as an electroweak precision test	Dr GUADAGNOLI, Diego
14:25	[18] Gauge Mediation beyond minimal flavor violation	ZIEGLER, Robert
14:50	[19] Higgs with Dirac gauginos phenomenology	GOODSELL, Mark
15:15	[20] The Global Charge Asymmetry to Constrain Masses at the LHC	Dr MUANZA, Steve
15:40	[35] A quivery road towards Natural Gauge Mediation	GOUDELIS, Andreas