Session Program

18-23 May 2014



Blois2014: 26th Rencontres de Blois on "Particle Physics and Cosmology"

BSM + DM

Gaston d'Orléans Château de Blois, Blois, Loire Valley, France

Wednesday 21 May

16:30

BSM + DM: Parallel Session Session | Location: Room IV | Convener: Philip Schuster 16:30-16:50 Direct Dark Matter search with the XENON experiment Speaker Boris Bauermeister 16:50-17:10 The EDELWEISS-III Dark Matter search: Status and first data Speaker Bernhard Siebenborn 17:10-17:30 Update on the COUPP-60 and PICO-2L dark matter experiments Speaker Orin harris 17:30-17:50 The DEAP-3600 Dark Matter Direct Detection Experiment at SNOLAB Speaker Chris Ouellet 18:10-18:30 Low fine tuning in the MSSM with higgsino dark matter and unification constraints Speaker Enrico Maria Sessolo 18:30-18:50 Two Higgs doublet models with U(1)_H Higgs symmetry and dark matter Speaker Chaehyun Yu Self-Interacting Dark Matter with Local U(1) symmetry 18:50-19:10 Speaker Yong Tang 19:30