



# Rencontres de Physique des Particules 2017

## mercredi 26 avril 2017

### Higgs and BSM - Amphithéâtre (09:25 - 11:00)

time	[id] title	presenter
09:25	[20] Higgs and BSM	Dr BRUEMMER, Felix
10:00	[6] Testing naturalness through precision measurements	BERNON, Jeremy
10:20	[7] Optimisation of MET searches at the LHC. Complementarity with DM-related constraints.	Dr ZALDIVAR, Bryan
10:40	[3] Simplified dark matter models with a spin-2 mediator at the LHC	LAA, Ursula

### Higgs and BSM - Amphithéâtre (11:25 - 13:00)

time	[id] title	presenter
11:25	[29] Update from the LHC	M. VACAVANT, Laurent
12:00	[12] Solving the Goldstone boson catastrophe in generic theories and two-loop Higgs masses in non-supersymmetric models	BRAATHEN, Johannes
12:20	[8] Higgs production at NLO in the Standard Model Effective Theory	M. DEUTSCHMANN, Nicolas
12:40	[16] Non-perturbative analysis of the spectrum of meson resonances in an ultraviolet-complete composite Higgs model	BIZOT, Nicolas