



# DISCRETE 2018

## Tuesday 27 November 2018

### Supersymmetry (16:00-16:50)

-Conveners: Marcin Badziak

time	[id] title	presenter
16:00	[129] B+L violation at colliders and new physics	TAMARIT, Carlos
16:25	[126] DeepXS: Fast approximation of MSSM electroweak cross sections at NLO	OTTEN, Sydney

# Wednesday 28 November 2018

## Supersymmetry (14:00-16:05)

-Conveners: Kazuki Sakurai

time	[id] title	presenter
14:00	[50] SUSY discovery prospects with MoEDAL	Dr MITSOU, Vasiliki
14:25	[11] Living without supersymmetry	MANNHEIM, Philip
14:50	[41] CMS searches for pair production of charginos and top squarks in final states with two oppositely charged leptons	CHAZIN QUERO, Barbara
15:15	[122] Fast computation of NLO electroweakino cross-sections	ZEUNE, Lisa
15:40	[123] SUSY model for muon g-2 anomaly and dark matter, and its implications	Dr YOKOZAKI, Norimi

## Supersymmetry (16:30-18:10)

-Conveners: Kazuki Sakurai

time	[id] title	presenter
16:30	[117] A New Approach for Gauge Unification and Proton Decay	SAKURAI, Kazuki
16:55	[124] SUSY-Collider and DM searches	LUCIO MARTINEZ, Miriam
17:20	[51] Flavor mixed sleptons and its consequences at 1-loop level	Dr GOMEZ BOCK, Melina
17:45	[92] MSSM4G scenario and Vectorlike lepton searches at the LHC	Dr IWAMOTO, Sho