# **HL/HE LHC Meeting**

# Wednesday, 4 April 2018

#### **BSM** - IARC 1WA/B First Floor (14:00 - 15:30)

-Conveners: Patrick Fox

time [id] title	presenter
14:00 [32] DM@HL/HE-LHC	Dr BUCKLEY, Matthew
14:18 [33] CMS DM	Dr PINNA, Deborah
14:36 [34] Searches for DM at HL-LHC at ATLAS (r)	D'ONOFRIO, Monica
14:54 [35] LHCb DM	WILLIAMS, Mike
15:12 [36] Dark Meson Production	KRIBS, Graham

#### BSM - IARC First Floor Lecture Hall (16:00 - 17:30)

-Conveners: Caterina Vernieri

time [id] title	presenter
16:00 [37] Searches for Long-Lived particles at HL-LHC at ATLAS	JEANTY, Laura
16:22 [38] LLP CMS	Dr SOFFI, Livia
16:44 [39] LLP LHCb (r)	DALL'OCCO, Elena
17:06 [40] FASER	Dr GALON, Iftah

# Thursday, 5 April 2018

### **BSM** - IARC 1WA/B First Floor (11:00 - 12:30)

-Conveners: Zhen Liu

time [id] title	presenter
11:00 [41] Z' searches	Dr YU, Felix
11:18 [42] Precision Searches in dijets at the HL/HE-LHC	WANG, Rui
11:36 [43] CMS Resonances	Dr KHALIL, Sadia
11:54 [44] Searches for heavy resonances and exotics particles at HL-LHC at ATLAS	DEMERS, Sarah
12:12 [45] Anomalous Z' and Diboson Resonances at the LHC	ISMAIL, Ahmed

# Friday, 6 April 2018

#### BSM - IARC 1WA/B First Floor (09:00 - 10:30)

-Conveners: Nadja Strobbe

time [id] title	presenter
09:00 [46] SUSY at HL/HE-LHC	Prof. BAER, Howard
09:23 [47] Search for SUSY strong production at ATLAS at HL-LHC (r)	VIVARELLI, Iacopo
09:45 [48] CMS strong SUSY	Prof. HATAKEYAMA, Kenichi
10:07 [49] Search on vectorlike fermions in heavy Higgs cascade at HL/HE-LHC	Dr SHIN, Seodong

#### BSM - IARC First Floor Lecture Hall (11:00 - 12:30)

-Conveners: Hannsjoerg Weber

time [id] title	presenter
11:00 [50] Electroweak-ino searches	LOW, Matthew
11:23 [51] CMS EW SUSY	Dr CANEPA, Anadi Mr SCHNEIDER, Basil
11:45 [52] Searches for electroweak SUSY particles at ATLAS at HL-LHC (r)	AMOROSO, Simone
12:07 [53] Wino and Higgsino Dark Matter at future hadron colliders	WANG, Xing