



# The Sixth Annual Large Hadron Collider Physics conference LHCP 2018

## Monday, 4 June 2018

### Parallel Exotica: I - Sala della Traslazione (14:30 - 16:30)

-Conveners: Matthew Buckley; Philip Ilten; Flavia De Almeida Dias; Niki Saoulidou

time	[id] title	presenter
14:30	[150] Flavour anomalies	CRIVELLIN, Andreas
14:47	[151] Testing lepton flavour universality with LHCb	MOGINI, Andrea
15:04	[142] Searches for LFV with CMS: third generation Lepto-Quarks	HALLER, Johannes
15:21	[143] Discussion	
15:30	[144] Searches for LFV with CMS: W' and Z'	KALSI, Amandeep Kaur
15:47	[152] Searches for new physics in final states with leptons with ATLAS	OKUMURA, Yasuyuki
16:04	[153] Searches for new physics in final states with top quarks with ATLAS	AOKI, Masato
16:21	[154] Discussion	

# Tuesday, 5 June 2018

## **Parallel Exotica: II - Sala della Traslazione (14:30 - 16:00)**

**-Conveners: Matthew Buckley; Flavia De Almeida Dias; Philip Ilten; Niki Saoulidou**

time	[id] title	presenter
14:30	[157] Searches for Dark Photons with LHCb	REDI, Federico Leo
14:47	[155] New techniques (applications of machine learning, information geometry, etc)	RUSSELL, Michael
15:04	[146] Discussion	
15:14	[156] Searches for heavy resonances with ATLAS	LOVE, Jeremy Robert
15:31	[145] Searches for heavy majorana neutrinos and seesaw with CMS	SAKA, Halil
15:48	[158] Discussion	

# Thursday, 7 June 2018

## **Parallel Exotica: III - Sala della Traslazione (14:15 - 16:30)**

**-Conveners: Matthew Buckley; Niki Saoulidou; Philip Ilten; Flavia De Almeida Dias**

time	[id] title	presenter
14:15	[206] The MoEDAL Experiment at the LHC: in search of magnetic monopoles and beyond	PATRIZII, Laura
14:30	[159] Long-lived searches, including MATHUSLA, FASER, CODEX-b	TROJANOWSKI, Sebastian
14:47	[160] Searches for long-lived particles with LHCb	DALL'OCCO, Elena
15:04	[147] Searches for long-lived particles with CMS	KUTZNER, Viktor
15:21	[148] Discussion	
15:30	[161] Searches for unconventional signatures with ATLAS	KOPELIANSKY, Revital
15:47	[149] Searches for Dark Matter with CMS	AHUJA, Sudha
16:04	[162] Searches for Dark Matter with ATLAS	FROST, James
16:21	[163] Discussion	