## New physics at colliders and beyond

## Wednesday, 27 June 2018

**Student presentations** - Physics Lecture Theatre, GO Jones, GF (16:30 - 17:30)

time [id] title	presenter
16:30 [39] Soft Radiation	BAHJAT-ABBAS, Nadia
16:40 [40] Techniques for automatic event recognition in MoEDAL	CHARMAN, Thomas Paul
16:50 [41] Walking Technicolor and its LHC phenomenology	COUPE, Azaria
17:00 [42] Search for the dimuon decay of the Higgs boson in pp collisions at sqrt{s} = 13 TeV with the ATLAS detector	FRAY , Antony
17:10 [43] Measurement of the Process of W Production with Off-Shell W Bosons in the ATLAS detector	MANDALIA, Jesal

## Thursday, 28 June 2018

## **Student presentations** - Physics Lecture Theatre, GO Jones, GF (14:30 - 15:30)

time [id] title	presenter
14:30 [44] Conformal window of asymptotic safety	MEDINA VAZQUEZ, Gustavo
14:40 [45] Measurement of Z+b(b) cross section	OLIVER, Jacob Michael John
14:50 [46] Determining the Right-Handed Neutrino Masses in the Littlest Seesaw	ROWLEY, Sam
15:00 [47] Fixed points of simple gauge-Yukawa theories	STEUDTNER, Tom