

Session Program

20-24 Nov 2017

**Out of the Higgs Era into the Dark
*Collider searches for new physics***

IPPP Durham

Wednesday 22 November

11:00

Collider searches for new physics

Session | Location: IPPP Durham | Convener: Dr Frank Krauss

11:00-11:30 Disappearing track searches for minimal dark matter at the LHC

Speaker

Fukuda Hajime

11:30-12:00 Precision study of monojet signatures of compressed mass spectra

Speaker

SungHak Lim

12:00-12:30

Mono-top signature from susy ttH and top FCNC decay in the variant axion model

Speaker

Michihisa Takeuchi

12:30-13:00 A Universal Framework for Finding Anomalous Objects at the LHC

Speaker

Amit Chakraborty

13:00