



# Phenomenology 2016 Symposium

## Monday, 9 May 2016

### Cosmology & Astroparticle - G26 (14:00 - 16:00)

time	[id] title	presenter
14:00	[139] Inflection-Point B-L Higgs Inflation	Mr RAUT, Digesh
14:15	[170] Scale Invariant Primordial Helical Magnetic Fields and the Duration of Inflation	KAHNIASHVILI, Tina
14:30	[3] Initial condition of inflationary fluctuations	Ms ZHOU, Siyi
14:45	[116] High-Scale Axions without Isocurvature from Inflationary Dynamics	ORLOFSKY, Nicholas
15:00	[7] Bounds on Axion Stars from Stability and Decay	EBY, Joshua
15:15	[105] Dense Axion Stars	MOHAPATRA, Abhishek
15:30	[81] Cosmic ray air showers from sphalerons	SCHICHTEL, Peter Paul Ronald
15:45	[121] Ultra-High Energy Cosmic Ray Nuclei from Dead Quasars	COLON, Rafael