

Dark Matter Theory

Monday 24 July 2017 09:15 (30 minutes)

Increasingly stringent limits on supersymmetry at the LHC and null results from direct and indirect detection are spurring wide-ranging discussions of theoretically well-motivated directions for novel dark matter searches. I will discuss recent developments in dark matter theory, covering a wide range of possible dark matter candidates and mass scales, and their interplay with cosmology and experimental probes of dark matter.

Presenter: SLAYTER, Tracy

Session Classification: Dark Matter Theory Overview

Track Classification: Dark Matter