

Session Program

3-10 Aug 2016



38th INTERNATIONAL CONFERENCE ON HIGH ENERGY PHYSICS

AUGUST 3 - 10, 2016
CHICAGO

ICHEP 2016 Chicago

Joint Dark Matter and Astro-particle Physics and Cosmology

Chicago IL USA
Sheraton Grand Chicago 301 East Water Street Chicago IL 60611 USA

Friday 5 August

17:00

Joint Dark Matter and Astro-particle Physics and Cosmology

Session | Location: Chicago 10 | Convener: Amanda Weinstein

17:00–17:20

Recent Searches for Dark Matter with the Fermi Large Area Telescope (15' + 5')

Speaker

Regina Caputo

17:20–17:40

Searching for Dwarf Spheroidal Galaxies with DES and the Fermi-LAT (15' + 5')

Speaker

Alex Drlica-Wagner

17:40–18:00

A Search for Dark Matter from Dwarf Galaxies using VERITAS (15' + 5')

Speaker

Benjamin Zitzer

18:00–18:15

Dark Matter prospects for heavy neutralinos (12' + 3')

Speaker

Aoife Bharucha

18:15–18:30

Predicting the neutralino relic density in the MSSM more precisely (12' + 3')

Speaker

Dr Bjorn Herrmann

18:30–18:45

Cosmological Effects of Realistic Dark Matter Bound States (12' + 3')

Speaker

William Shepherd

19:00