

Session Program

21-23 Feb 2018



UCLA Dark Matter 2018

Session 5

UCLA Faculty Center
480 Charles Young Drive, Los Angeles, California 90095 USA

Wednesday 21 February

07:30

Session 5: Dark matter and structure in the Universe

Session | Location: | Convener: Laura Sales

07:30–07:50

Anna Nierenberg (UCI): The nature of dark matter with narrow-line lensing

Speaker

Dr Anna Nierenberg

Location

07:50–08:10

Marcel Pawlowski (UCI): Phase-space structures in satellite galaxy systems

Speaker

Marcel Pawlowski

Location

08:10–08:30

Simeon Bird (UC Riverside): Did LIGO Detect Dark Matter?

Speaker

Simeon Bird

Location

08:30–08:50

Michael Boylan-Kolchin (U of Texas, Austin): Testing Dark Matter Models with Dwarf Galaxies

Speaker

Mike Boylan-Kolchin

Location

08:50–09:04

Katherine Freese (U Michigan): Dark Stars

Speaker

Katherine Freese

Location

09:04–09:18

Daniele Gaggero (GRAPPA, Amsterdam): Primordial black holes as Dark Matter candidates?

Speaker

Daniele Gaggero

Location

09:18