

# **Unravelling the Dark Matter Mystery**

## **Report of Contributions**

Contribution ID: 2

Type: **not specified**

## **Signatures of Earth-scattering in the direct detection of sub-GeV Dark Matter**

*Monday 12 March 2018 14:00 (1h 30m)*

**Presenter:** CATENA, Riccardo

Contribution ID: 3

Type: **not specified**

## **Axion Miniclusters**

*Tuesday 13 March 2018 10:00 (1h 30m)*

**Presenter:** SCHWETZ, Thomas

Contribution ID: 4

Type: **not specified**

## **Sub-GeV thermal relics and indirect detection**

*Monday 12 March 2018 10:15 (1h 30m)*

**Presenter:** D'ERAMO, Francesco

Contribution ID: 5

Type: **not specified**

## **Self-interacting dark matter: model building**

*Wednesday 14 March 2018 10:00 (1h 30m)*

**Presenter:** ZALDIVAR, Bryan

Contribution ID: 6

Type: **not specified**

## **Self-interacting dark matter simulations**

*Wednesday 14 March 2018 14:00 (1h 30m)*

**Presenter:** ROBERTSON, Andrew

Contribution ID: 7

Type: **not specified**

## **Search for light Dark Matter with NEWS-G**

*Thursday 15 March 2018 10:00 (1h 30m)*

**Presenter:** NIKOLOPOULOS, Kostas (University of Birmingham)

Contribution ID: 8

Type: **not specified**

## **Indirect detection of DM with velocity dependent interactions**

*Tuesday 13 March 2018 14:00 (1h 30m)*

**Presenter:** FERRER, Francesc



Contribution ID: 9

Type: **not specified**

## Round Table Discussion

*Friday 16 March 2018 10:00 (1h 30m)*

Contribution ID: 11

Type: **not specified**

## Introduction

*Monday 12 March 2018 10:00 (15 minutes)*

**Presenter:** BOZORGNIA, Nassim

Contribution ID: 19

Type: **not specified**

## **RAPIDD tutorial: a quick look at a new tool for direct detection analysis**

*Thursday 15 March 2018 15:00 (30 minutes)*

**Presenter:** CHEEK, Andrew (IPPP, Durham University)