

Open UK Meeting on Dark Matter

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Wednesday, January 17, 2018 9:00 AM (10 minutes)

Contribution ID: 2

Type: **not specified**

Direct detection searches and experiments

Wednesday, January 17, 2018 9:10 AM (30 minutes)

Presenters: KRAUS, Hans; KRAUS, Hans

Contribution ID: 3

Type: **not specified**

New developments on dark matter models

Wednesday, January 17, 2018 9:40 AM (30 minutes)

Presenter: Dr WEST, Stephen (Royal Holloway, University of London)

Contribution ID: 4

Type: **not specified**

Dark matter Searches @ the LHC

Wednesday, January 17, 2018 10:10 AM (30 minutes)

Presenter: FLACHER, Henning (University of Bristol (GB))

Contribution ID: 5

Type: **not specified**

Cosmological simulations and dark matter direct detection

Wednesday, January 17, 2018 11:10 AM (20 minutes)

Presenter: BOZORGNIA, Nassim (GRAPPA, University of Amsterdam)

Contribution ID: 6

Type: **not specified**

Direct detection of strongly-interacting dark matter and neutrinos

Wednesday, January 17, 2018 11:30 AM (20 minutes)

Presenter: Dr DAVIS, Jonathan (King's College London)

Contribution ID: 7

Type: **not specified**

Cosmic Visions Round-up

Wednesday, January 17, 2018 11:50 AM (20 minutes)

Presenter: MCCABE, Christopher (King's College London)

Contribution ID: 8

Type: **not specified**

Intermediate-mass primordial black holes as all dark matter

Wednesday, January 17, 2018 12:10 PM (20 minutes)

Presenter: FRAMPTON, Paul (University of Salento)

Contribution ID: 9

Type: **not specified**

Cygnus and directional detectors

Wednesday, January 17, 2018 2:00 PM (20 minutes)

Presenter: C EZERIBE, Anthony (The University of Sheffield)

Contribution ID: **10**

Type: **not specified**

SuperCDMS

Wednesday, January 17, 2018 2:20 PM (20 minutes)

Presenter: LOPEZ ASAMAR, Elias (Durham University)

Contribution ID: 11

Type: **not specified**

Mirror dark matter search with LUX electron recoil data

Wednesday, January 17, 2018 2:40 PM (20 minutes)

Presenter: LEASON, Elisabeth (University of Edinburgh)

Contribution ID: 12

Type: **not specified**

Search for light dark matter with NEWS-G

Wednesday, January 17, 2018 3:00 PM (20 minutes)

Presenter: NIKOLOPOULOS, Konstantinos (University of Birmingham (GB))

Contribution ID: 13

Type: **not specified**

Axion searches with ADMX Gen-2

Wednesday, January 17, 2018 3:20 PM (20 minutes)

Presenter: DAW, Edward (The University of Sheffield)

Contribution ID: 14

Type: **not specified**

Dark matter search in a proton beam dump with MiniBooNE

Wednesday, January 17, 2018 4:50 PM (20 minutes)

Presenter: KATORI, Teppei (Queen Mary University of London)

Contribution ID: 15

Type: **not specified**

Detecting dark matter with Atomic Magnetometers: the GNOME network

Wednesday, January 17, 2018 3:40 PM (20 minutes)

Presenter: BARONTINI, Giovanni (University of Birmingham)

Contribution ID: 16

Type: **not specified**

Probing dark matter with new detector-independent measurements at colliders

Wednesday, January 17, 2018 4:30 PM (20 minutes)

Presenter: PRICE, Darren (University of Manchester (GB))

Contribution ID: 17

Type: **not specified**

Production mechanisms for dark matter

Wednesday, January 17, 2018 5:10 PM (20 minutes)

Presenter: MARCH-RUSSELL, John (University of Oxford (GB))

Contribution ID: **18**

Type: **not specified**

Dinner

Wednesday, January 17, 2018 7:00 PM (2 hours)

The Hole in the Wall
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Queens Square
Bristol
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UK
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<https://www.google.com/maps/place/The+Hole+in+the+Wall/@51.449511,-2.595568,17z/data=!3m1!4b1!4m5!3m4!1s0x4872.593374>