

**Session Program**

**10-12 May 2021**

**Initiative for Dark Matter in Europe and  
beyond (iDMEu) kick-off meeting**

***Community talks***

# Monday 10 May

14:30

## Community talks: Community talks Day 1

Session | Location: | Convener: Federica Petricca

14:30-14:55

### Dark Matter Direct Detection Experiments based on nuclear recoils

**Speaker**

Laura Baudis

14:55-15:20

### Dark Matter Direct Detection Experiments based on electron recoils

**Speaker**

Paolo Privitera

15:20-15:45

### Axions and Axion-like particles

**Speaker**

Bela Majorovits

15:45-16:10

### Galaxy formation, including numerical simulations

**Speaker**

Justin Read

16:10

16:30

## Community talks: Community Talks Day 1, Part 2

Session | Location: | Convener: Gaia Lanfranchi

16:30-16:55

### Primordial Black Holes and gravitational wave probes of dark matter

**Speakers**

Dr Bradley Kavanagh, Dr Djuna Croon

16:55-17:20

### Dark Matter in Large Scale Surveys

**Speaker**

maria archidiacono

17:20-17:45

### The activities of the Dark Matter Working Group

**Speaker**

Oleg Brandt

17:45-18:10

### The activities of the LLP WG and Community, in terms of Dark Matter

**Speaker**

José Francisco Zurita

18:10

## Tuesday 11 May

14:00

### Community talks: Community Talks Day 2

Session | Location: | Convener: Marco Cirelli

14:00-14:25 **Dark Matter Indirect Detection (photons and neutrinos)**

**Speaker**

Christoph Weniger

14:25-14:50 **Dark Matter Indirect Detection (charged particles)**

**Speaker**

Nicola Tomassetti

14:50-15:15 **Dark Matter Indirect Detection (antinuclei)**

**Speaker**

Kerstin Perez

15:15-15:40 **Dark Matter at extracted beam lines**

**Speaker**

Timothy Knight Nelson

15:40

16:00

### Community talks: Community Talks Day 2, Part 2

Session | Location: | Convener: Silvia Pascoli

16:00-16:25 **Dark Matter Theory and Paradigmatic Models**

**Speaker**

David Marsh

16:25-16:50 **Dark Matter and/in the Early Universe**

**Speaker**

Marc Kamionkowski

17:00