

Session Program

18-25 mars 2017



52nd Rencontres de Moriond EW 2017

Dark Matter & Axions

jeu. 23 mars

08:30

Dark Matter & Axions

Session | Site:

08:30 – 08:45 **Direct search for dark matter in the mono-X + MET final state with 13 TeV data**

Orateur

Alexander Madsen

08:50 – 09:05 **Search for the Dark Matter mediator in CMS**

Orateur

Raffaele Gerosa

09:10 – 09:25 **DAMIC results and future plans**

Orateur

M. Romain Gaio

09:30 – 09:50 **Table top searches for screened scalar interactions associated with dark energy**

Orateur

David Moore

09:55 – 10:10 **break**

10:15 – 10:35 **Dark matter direct detection experiments with xenon in dual phase.**

Orateur

Dr Julien Masbou

10:40 – 11:00 **Axions and Axion Like Particles**

Orateur

Mlle Belen Gavela

11:05 – 11:20 **WIMPS : How to hunt them and how to save them**

Orateur

Dr Felix Kahlhoefer

12:00