

Session Program

23-27 Sept 2019

Next Frontiers in the Search for Dark Matter

Direct Searches

GGI, Florence, Aula A

Tuesday 24 September

17:30
18:00

Direct Searches

Session | Location: GGI, Florence, Aula A

17:30-18:00

Directional Direct Dark Matter searches and the CYGNO/INITIUM project

Speaker

Elisabetta Baracchini

Wednesday 25 September

10:00

Direct Searches

Session | **Location:** GGI, Florence, Aula A

10:00-10:30

Dark Matter Direct Detection - The Low-Mass Frontier

Speaker

Federica Petricca

10:30-11:00

Recent Progress in the Direct Detection of sub-GeV Dark Matter

Speaker

Rouven Essig

11:00-11:30

Coffee Break

11:30-12:00

Dark Matter Searches with Liquid Noble Gases

Speaker

Marie-Cécile Piro

12:00-12:30

Dark Matter - phonon scattering

Speaker

Simon Knapen

12:30-13:00

Direct Detection Signals from Absorption of Fermionic Dark Matter

Speaker

Jeff Dror

13:00