

Session Program

20-22 Jul 2026

Closing In on Thermal Relics with Indirect, Direct, and Collider Searches for Dark Matter

Plenary

CERN, 4/3-006 - TH Conference Room

Monday 20 July

11:15

Plenary: Experiment Plenary1

Session | **Location:** CERN, 4/3-006 - TH Conference Room

11:15-11:45 **CTAO status**

Speaker

Masahiro Teshima

11:45-12:15 **Indirect WIMP detection: a multiwavelength perspective**

Speaker

Francesca Calore

12:15

Tuesday 21 July

09:00

Plenary: Experiment2

Session | **Location:** CERN, 4/3-006 - TH Conference Room

09:00–09:30

Enhancing the sensitivity of future indirect dark matter searches: a path towards thermal relics

Speaker

Daniel Kerszberg

09:30–10:00

The Search for Thermal Relic Dark Matter with VERITAS and Dark100

Speaker

Elisa Pueschel

10:00–10:30

Probing WIMP Dark Matter in the Galactic Center with CTAO-North LST-1 and LSTs

Speaker

Dr Shotaro Abe

10:30

16:15

Plenary: Experiment Plenary 3

Session | **Location:** CERN, 4/3-006 - TH Conference Room

16:15–16:45

Theory and Machine Learning for Indirect Detection of Dark Matter

Speaker

Lina Necib

16:45

Wednesday 22 July

09:00

Plenary

Session | **Location:** CERN, 4/3-006 - TH Conference Room

09:00–09:30

GAPS: A New Era of Cosmic Antinuclei Measurements

Speaker

Kerstin Perez

09:30–10:00

Searching for dark matter with LHAASO

Speaker

Prof. Kenny Ng

10:00