

Session Program

2-7 Jun 2024

Exploring the Dark Side of the Universe Tools 2024 - 5th World Summit

Dark Matter 2

Île de Noirmoutier, France
'Village des Quatre Vents' L'Épine

Tuesday 4 June

08:30

Dark Matter 2: DM Astro and collider

Session | **Location:** Île de Noirmoutier, France, "Village des Quatre Vents" L'Épine | **Convener:** Céline Boehm

08:30–08:55

ATLAS searches for Dark Matter

Speaker

Ngoc Khanh Vu

08:55–09:20

Signals and Constraints from Gamma-ray Observations of the Galactic Center on Weakly-Interacting Massive Particle Dark Matter

Speaker

Kevork Abazajian

09:20–09:45

Impact of massive satellites on direct dark matter searches

Speaker

Nassim Bozorgnia

09:45–10:00

Hunting the invisible with MeerKAT: A radio-frequency WIMP search.

Speaker

Natasha Lavis

10:00