

Session Program

23-27 Sept 2019

Next Frontiers in the Search for Dark Matter

Axions and ALPs

GGI, Florence, Aula A

Thursday 26 September

10:30

Axions and ALPs

Session | Location: GGI, Florence, Aula A

10:30-11:00 Early-Universe Simulations of the Cosmological Axion

Speaker

Malte Buschmann

11:00-11:30 Axion Dark Matter Detection with CMB Polarization

Speaker

Michael Fedderke

11:30-12:00 Coffee Break

12:00-12:30 The Large-Misalignment Mechanism for Compact Axion Structures

Speaker

Ken Van Tilburg

12:30-13:00 Axions with Maglev

Speaker

Gustavo Marques Tavares

13:00