

Session Program

9-15 Oct 2022

Tenth International Fermi Symposium

Plenary 4

Tuesday 11 October

11:00

Plenary 4: AGN

Session |**Location:** Misty Hills Country Hotel, Conference Centre & Spa, Muldersdrift Estate, 69 Drift Blvd, Muldersdrift, Johannesburg, 1747 |**Convener:** benoit Lott

11:00–11:30

Multi-wavelength emission of blazars: connecting theories with observations

Speaker

Dr Haocheng Zhang

11:30–12:00

High-energy neutrino sources and their electromagnetic counterparts in the Fermi-LAT era

Speaker

Simone Garrappa

12:00–12:15

Physics of neutrino emission from blazars

Speaker

Markus Boettcher

12:15–12:30

Bridging the Gap - The first sensitive 20-200 MeV catalog

Speaker

Lea Marcotulli

12:30–12:45

A multi-wavelength spectral characterization of extreme BL Lacertae blazar candidates hidden in the 4FGL catalog.

Speaker

Mireia Nieves

12:45–13:00

Multi-wavelength Study of Radio Galaxies in MeerKAT fields

Speaker

Dakalo Phuravhathu

13:00