

Session Program

6-9 Nov 2023

**Beyond Standard Model: From Theory to
Experiment (BSM- 2023)**

Sessio 16

Hurghada - Egypt

Thursday 9 November

17:00

Sessio 16

Session | **Location:** Hurghada - Egypt | **Convener:** Safinaz Salem

17:00-17:20

Representation of Fermions in the Pati-Salam model

Speaker

Desheng li

Location

Online

17:20-17:40

Leptons-enriched signatures for semi-visible jets

Speaker

Cesare Tiziano Cazzaniga

Location

Online

17:40-18:00

Probing neutrino magnetic moments with coherent elastic solar neutrino-nucleus scattering

Speaker

Onur Başlı

Location

Online

18:00-18:20

Search for CP-violating Neutrino Non-Standard Interactions with the NOvA Experiment

Speaker

Luiz Ricardo Prais

Location

Hurghada - Egypt

18:20-18:40

Local photons and the Casimir effect

Speaker

Daniel Hodgson

19:00