

Session Program

23-24 Apr 2026

MACROS 2026

BSM Physics

Penn State , Energy and Environment Lab Room 189
753 Hastings Rd, State College, PA 16802

Thursday 23 April

11:05

BSM Physics

Session | Location: Penn State , Energy and Environment Lab Room 189, 753 Hastings Rd, State College, PA 16802

11:05-11:40 **The Cosmic Neutrino Background, Dark Matter and Neutrino Telescopes**

Speaker

Dr Gonzalo Herrera

11:40

13:00

BSM Physics

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13:00-13:40 **The Sun as a Dark Matter Laboratory: The Neutrino Messenger**

Speaker

Thong Nguyen

13:40-14:20 **Fundamental Physics with Ultrahigh Energy Neutrinos**

Speaker

Dr Bei Zhou

14:20