Session Program

13–15 Nov 2026

MeV Gamma-ray Science Workshop 2026

Session 4: Fundamental physics

Suzhou, Room A104, Kechuang Building (□□□□A104)
Nanjing University Suzhou Campus 1520 Taihu Avenue, Huqiu District Suzhou, Jiangsu Province, China

Sunday 15 November

11:30

Session 4: Fundamental physics: Chair: Qiang Yuan

Session |
Location: Suzhou, Room A104, Kechuang Building (□□□□A104), Nanjing University Suzhou Campus 1520 Taihu Avenue, Huqiu District Suzhou, Jiangsu Province, China |
Conveners: Yue-Lin Sming Tsai, Mengjiao Xiao, Chen Sun, Bin Zhu

11:30–11:45 **Light thermal dark maaer in minimal models**

Speaker
Yue-Lin Sming Tsai

11:45–12:00
Hawking radiation from primordial black holes: prospects in the MeV band

Speaker
Bin Zhu

12:00–12:15 **Light new physics search in the gamma ray sky**

Speaker
Chen Sun

12:15–12:30
Development of A Novel Compton Camera for MeV Gamma Ray Measurement

Speaker
Mengjiao Xiao

12:30