

Session Program

15-19 Jun 2026

**High Energy Astrophysics and Cosmology in
the era of all-sky surveys**

Multi-messenger approaches in astrophysics

Thursday 18 June

09:00

Multi-messenger approaches in astrophysics

Session

09:00–09:30

Multi-messenger constraints on core-collapse supernovae in the Local Universe (Part I)

Speaker

maurice van putten

09:30–09:55

Multi-messenger constraints on core-collapse supernovae in the local Universe (part II)

Speaker

Maryam Aghaei Abchouyeh

09:55–10:25

Multi-messenger signatures of turbulent black hole coronae

Speaker

Dr Martin LEMOINE

10:25–10:45

Accretion and dynamics of compact objects in AGN disks: multi-messenger implications

Speaker

SHURUI ZHANG

10:45