

Session Program

15-19 Jun 2026

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

Little red dots, quasars and blazars

Monday 15 June

15:30

Little red dots, quasars and blazars

Session

15:30–16:00

Microquasars, Little Red Dots and AGN: Insights from Radio Sky Surveys

Speaker

Felix Mirabel

16:00

16:30

Little red dots, quasars and blazars

Session

16:30–17:00

AstroGenesis: A Domain-Aware Multi-Agent Model for Data-Driven Astrophysics

Speaker

Prof. Narek Sahakyan

17:00–17:20

Little Red Dots as Sites for Cosmic Prebiotic Chemistry

Speaker

Yu WANG

17:20–17:40

Lighthouses in the Centres of Galaxies

Speaker

Fiona Redmen

17:40–17:55

SRGA J2306 + 1556: an extremely X-ray luminous, heavily obscured, radio-loud quasar at $z = 0.44$ discovered by SRG/ART-XC

Speaker

Grigorii Uskov

17:55

Tuesday 16 June

17:30

Little red dots, quasars and blazars

Session

17:30-17:50

Increasing the X-ray source search sensitivity in Chandra's Deep Field South using likelihood-based detection

Speaker

Andrey Mukhin

17:50