

Session Program

04-08 mag 2026



LXVII Congresso Annuale della Società Astronomica Italiana

Oggetti compatti

L'Aquila
Consiglio Regionale dell'Abruzzo (Palazzo dell'Emiciclo) Via Michele Iacobucci 4, 67100 L'Aquila (AQ),
Italia

mer 6 maggio

10:20

Oggetti compatti

Sessione

10:20-10:45

Magnetic Fields Matter: The role of Strong Fields in Compact Objects**Relatore**

Israel, GianLuca

10:45-11:05

Pulsars in the SKA era: using the best celestial clocks to study fundamental physics and astrophysics**Relatore**

Burgay, Marta

11:05

11:30

Oggetti compatti

Sessione

11:30-11:50

Accretion and jet formation in black hole X-ray binaries**Relatore**

Motta, Sara Elisa

11:50-12:05

Highlights from observations of radio pulsars in globular clusters with MeerKAT**Relatore**

Corongiu, Alessandro

12:05-12:20

Ultraluminous X-ray sources in the time domain**Relatore**

Dr. Bachetti, Matteo

12:20-12:35

Tracing r-process nucleosynthesis in neutron star mergers with long-lived remnants: results from M1 neutrino transport simulations**Relatore**

Loffredo, Eleonora

12:35-12:50

Constraints on Hadronic Emission from Microquasars Detected by LHAASO**Relatore**

Vecchiotti, Vittoria

12:50-13:05

Quasi-periodic oscillations as probes of new physics: spin-curvature coupling in neutron star binaries**Relatore**

BIANCHINI, GABRIELE

13:05