Session Program

15–18 Dec 2026



Congresso Nazionale Oggetti Compatti XIV

Radio pulsars

Thursday 17 December

17:10

Radio pulsars

Session

17:10–17:30

Recent updates and future prospects in searching for millisecond pulsars

Speaker
Federico Abbate

17:30–17:40

The unexpected properties of pulsars in Omega Centauri

Speakers
Federico Abbate, Miquel Colom I Bernadich

17:40–18:00

The intriguing snapshot of radio pulsars enabled by MeerKAT

Speaker
James Dennis Turner

18:00–18:10

Gravitationally induced polarisation-angle rotation in pulsar-black hole binaries

Speaker
Mr Jyotijwal Debnath

18:10–18:20

Optical single-pulse studies of the Crab Pulsar from IQUEYE observations at Gemini-South

Speaker
Michele Fiori

18:20–18:30

Tapping into the cosmic 'hum': gravitational waves, pulsars, and beyond

Speaker
Pratik Tarafdar

18:30–18:40

Low radio frequencies in Pulsar Timing Arrays

Speaker
Francesco Iraci

18:40–18:50

Pulsar Timing at the Precision Frontier

Speaker
Dr Golam Mohiuddin Shaifullah

18:50