

Session Program

7-11 Sept 2026



The many tones of accretion - to the memory of Tomaso Belloni

Timing (Belloni Session). Session 2.1: QPOs

Cefalù

Cefalù, province of Palermo, Sicily. Sala delle Capriate in the Town Hall (Piazza Duomo).

Tuesday 8 September

09:30

Timing (Belloni Session). Session 2.1: QPOs

Session | Location: Cefalù, Cefalù, province of Palermo, Sicily. Sala delle Capriate in the Town Hall (Piazza Duomo).

09:30-10:00

QPOs in X-ray binaries

Speaker

Federico Vincentelli

10:00-10:15

QPOs to track the Disk Restoration signatures after Type-I X-Ray Bursts from 4U 1636-536

Speaker

Suchismito Chattopadhyay

10:15-10:30

Flip-Flops and QPO switching in GX 339-4 during the 2021 and 2024 NICER outbursts

Speaker

Mr Federico Ferretti

10:30-10:45

A systematic method for determining neutron star parameters from kilohertz quasi-periodic oscillations

Speaker

Mrs Kateřina Klimovičová

10:45-11:00

Spectral-Timing Insights into Millisecond Variability in 4U 1728-34 from AstroSat

Speaker

Kewal Anand

11:00

15:00

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15:00-15:15

Type-B QPOs in the Hard-Intermediate State of Black Hole X-ray Binaries

Speaker

Pei Jin

15:15