

Session Program

26-29 May 2026



Nordic-Baltic Astronomy Days 2026

26-B1: Compact objects

Radisson Blu Marina Palace Hotel
Linnankatu 32, 20100 Turku

Tuesday 26 May

13:15

26-B1: Compact objects

Session | Location: Room B

13:15-13:30

Signatures of concealed super-Eddington accretion

Speaker

Varpu Ahlberg

13:30-13:45

Ruling out "twin star" equation of state

Speaker

Sofia Blomqvist

13:45-14:00

The origin of X-ray polarization in the soft state of Cygnus X-1: hybrid Comptonization scenario

Speaker

Anastasiia Bocharova

14:00-14:15

Relativistic Outflows and r-Process Nucleosynthesis from Magnetar Giant Flares

Speaker

Jakub Cehula

14:15