

Session Program

26-29 May 2026



Nordic-Baltic Astronomy Days 2026

27-B3: AGN

Radisson Blu Marina Palace Hotel
Linnankatu 32, 20100 Turku

Wednesday 27 May

16:45

27-B3: AGN

Session | Location: Room B

16:45-17:00

Describing the ultra fast very-high-energy gamma-ray flare of IC 310 with relativistic reconnection models

Speaker

Jenni Jormanainen

17:00-17:15

Magnetic Field Structure of AGN Jet with ALMA Polarimetry

Speaker

Mikael Turkki

17:15-17:30

Estimating the Magnetic Field Strengths in 25 AGN Jets Using Core-Shift Measurements

Speaker

Joonas Suortti

17:30-17:45

Resolving a nuclear disk and molecular outflows in the compact obscured nucleus IRAS 17578-0400

Speaker

Olena Torbaniuk

17:45-18:00

AGN-Driven Outflow Scaling Relations: Robust Mass-Outflow-Rate Measurements from Simulations

Speaker

Milda Valytė

18:00-18:15

Low-redshift quasar host galaxy star formation and morphology

Speaker

Mrs Maria Stone

18:15