

Session Program

26-29 May 2026



Nordic-Baltic Astronomy Days 2026

26-C2: Interstellar medium + Milky Way

Radisson Blu Marina Palace Hotel
Linnankatu 32, 20100 Turku

Tuesday 26 May

14:45

26-C2: Interstellar medium + Milky Way

Session | Location: Room C

14:45–15:00

The supernova efficiency to drive HI turbulence in nearby dwarf and spiral galaxies on the main sequence

Speaker

Lauri Sassali

15:00–15:15

Untangling Interstellar Extinction of Galactic Cepheids

Speaker

Wilma Kiviaho

15:15–15:30

Local enhancement of dust grain alignment near embedded protostars

Speaker

Siddharth Kumar

15:30–15:45

Constraining the Ionization Mechanisms of Diffuse Gas in Low-SFR Galaxies

Speaker

Riku-Petteri Rautio

15:45