

CONFERENCE BAASP 2025

2nd ANNOUNCEMENT

The **9th International Scientific Conference “Baltic Applied Astroinformatics and Space Data Processing” (BAASP)** will be held on **November 12–13, 2025**, and is organized by the **Engineering Research Institute “Ventspils International Radio Astronomy Centre”** at **Ventspils University of Applied Sciences**.

The conference will take place **in person**.
The **working language** of the conference is **English**.

The participation fee is 100 €.

In a limited number of cases (e.g. for students and early-career researchers from countries with limited research funding), a waiver of the registration fee may be granted.

In case of cancellation, the participation fee will be refunded in full if the cancellation is made by October 20, 2025. *Please note that any bank transfer fees will be deducted from the refunded amount. No refunds will be possible after this date.*

Scope of the Conference

BAASP 2025 will focus on both fundamental and applied research in the following panels:

- **Astrophysics & Radio Astronomy:** Observational data acquisition, processing, interpretation, and theoretical modelling of astrophysical processes.
- **Near-Earth Space Research:** Studies of solar-terrestrial interactions, space weather, and anthropogenic impacts on near-Earth environments.
- **Space Technologies:** Developments in satellite systems, communication technologies, space instrumentation, and advanced front-/back-end solutions in radio astronomy. Processing and interpretation of data from Earth observation, planetary missions, and solar system object monitoring, supporting both scientific inquiry and societal applications.

Authors of selected presentations will have the opportunity to publish their papers in peer-reviewed journals indexed in SCOPUS and/or Web of Science. An additional publishing fee may apply.

Important Dates

Event	Date
First Announcement	Jul 08
Second Announcement	Aug 08
Registration open	Aug 08
Abstract submission open	Aug 08
Invited speakers named	Sept 15

Abstract submission deadline	Oct 03
Abstract acceptance notification	Oct 17
Registration closes	Oct 26
Third announcement	Nov 07
Preliminary program	Nov 07
Conference dates	Nov 12–13
Submission of conference manuscripts for publication closes	Jan 11, 2026

Conference Venue

The conference will take place at **Ventspils University of Applied Sciences**, located in the coastal city of **Ventspils**, western Latvia. The venue offers modern facilities in a quiet and inspiring academic environment, just a short walk from the city centre and the Baltic Sea.

Ventspils is known for its clean environment, well-developed infrastructure, and welcoming atmosphere. During their stay, participants will have the opportunity to enjoy the city's parks, historical landmarks, and riverside promenade.

All conference sessions will be held in the main university building at **Inženieru iela 101, Ventspils**. The building features modern lecture halls equipped with audiovisual technology, comfortable meeting spaces, and on-site technical support. A spacious lobby and adjoining areas will be available for coffee breaks and informal discussions.

Presentation types

The conference will feature invited talks (40 min with discussion), contributed talks (20 min with discussion), and posters. The poster stands will have a size 84.1 cm x 118.9 cm (A0 portrait). Plenary talks will be included if the number of participants necessitates parallel sessions.

Getting to Ventspils and Practical Information

Latvia is well connected with many international flights arriving at **Riga International Airport (RIX)**. The most convenient way to reach Ventspils is by **renting a car** at the airport ([car rental info](#)).

Alternatively, you can reach **Riga city centre** by airport shuttle bus, public bus No. 22, or taxi ([transport options](#)). Both buses stop at “**Autoosta**”, just 50 meters (2 minutes on foot) from the **Riga Coach Terminal**. Taxis – including those booked via the Bolt ride-hailing app – can take you directly to the terminal.

From the Riga Coach Terminal, **regular buses depart to Ventspils Bus Station**, with a travel time of about 3 hours.

If you are arriving from **Estonia** or **Lithuania**, there are convenient connections to Riga by **bus or train**. The Riga International Bus Terminal is located just a 5-minute walk from Riga Railway Station.

For those arriving via **Sweden**, there is a **daily ferry connection** directly to **Ventspils**.

For additional travel and accommodation information, including directions from Ventspils bus station to the conference venue, please click [HERE](#).

Accommodation

Participants can choose from a variety of accommodation options in Ventspils. We recommend centrally located hotels and guesthouses.

More detailed information is available [HERE](#) and on the official tourism portal of Ventspils (<https://www.visitventspils.com/en/where-to-stay/>) and on hotel booking sites, such as booking.com.

Registration form is available [HERE](#)

Abstract submission is available [HERE](#)

If you have more than one contribution, please submit each one separately using the form.

Conference home page: en.venta.lv/baasp2025

E-mail: baasp2025@venta.lv