XVIIIth Hvar Astrophysical Colloquium From the Sun to the Heliosphere and beyond **15 - 19 September 2025, Hvar, Croatia**



The Hvar Astrophysical Colloquium (HAC) is organized every two years in the town of Hvar , Croatia with aim to bring together researchers from Europe and beyond, devoted to instrumentation, fundamental as well as applied research in the field of solar and heliospheric physics, space weather and space climate.

Final program (pdf, updated 09.09.2025)
Abstract book (pdf)
Topics / Sessions
Timetable
Abstract submission
Registration
Organisation
Travel and accommodation
Social events
Local information & venue
Instructions for presenters
Contact
Code of Conduct
HAC poster

CONFERENCE MEETING PLACE

Hotel Amfora - Hvar Grand Beach Resort, City of Hvar, Hvar, Croatia
Layout (map) of conference rooms in Amfora

TOPICS / SESSIONS

1. Photosphere: Solar Photosphere, Sunspots, Flux emergence, Solar cycle variation, Solar dynamo, helioseismology
2. Chromosphere: Solar Chromosphere, active regions, waves, reconnection, solar flares, prominences, flux ropes, eruptive processes

3. Corona: Solar Corona, active regions, waves, reconnection, solar flares, prominences, flux ropes, eruptive processes, CMEs, coronal holes
4. Heliosphere: IP space, solar wind, heliospheric magnetic field, Large and small-scale structures, ICMEs, SIRs, HSSs, SEPs, GCRs, turbulence
5. Solar-terrestrial relations, space weather, space climate
6. Beyond heliosphere: Solar-stellar connection, exoplanetary space weather and space climate

TIMETABLE & IMPORTANT DATES

Abstract submission opens:	end of March 2025
Registration submission opens:	April 2025
Abstract submission closes (firm deadline):	**31 May 2025**
Release of preliminary program:	end of June 2025
Early registration deadline:	**31 July 2025**
Abstract submission closes (late contributions):	**31 August 2025**
Registration deadline (only late contributions):	**1 September 2025**
Release of final program and list of participants:	beginning of September 2025
XVIIIth HAC starts	15 September 2025

ABSTRACT SUBMISSION

The **abstract submission is CLOSED**.

Abstracts are submitted via Google form on official HAC2025 Overleaf or Google-doc template (whichever you prefer):
Overleaf abstract template
Google-doc abstract template
(note: to use the template you first need to download it or make a copy of the file)

The pdf version of the abstract is uploaded within the Google form.
Abstract submission form (CLOSED)

XVIIIth HAC will be held in-person only.
There will be no abstract submission charges.
Submission of an abstract is NOT considered as registration. Registration will only be considered as full upon receiving the payment.

REGISTRATION

	Early registration		
until 31th July	included	Registration	
from 31th July to 1st September	included	Late registration	
from 1st September			
Regular	400 EUR	450 EUR	500 EUR
Students & retirees	200 EUR	225 EUR	250 EUR
Accompanying person	150 EUR	150 EUR	200 EUR

Registration form (registration is now open)

XVIIIth HAC will be held in-person only.

For student/retiree status a confirmation of status needs to be uploaded during registration.
For retirees – ID, passport or other document showing age OR any document from which retiree status is visible.
For students – student card, confirmation from university or similar document from which student status is evident.

Cancelation policy: The return of the registration fee (minus the banking fee) can only be guaranteed if the cancellation notice is sent before **1 September 2025**.

Financial support: Registration fee waiver and/or accommodation can be provided for limited number of participants, primarily early career scientists, retirees and/or scientists from DAC listed countries. To apply, please submit an abstract and fill in the XVIIIth HAC financial support form. Additional information may be asked from the applicants by the LOC once the application is submitted (e.g. proof of career stage/passport). The applicants do not need to register before they are informed of the decision. Deadline for the financial support is **31st May 2025** (same as abstract submission).

ORGANISATION

SCIENTIFIC ORGANIZING COMMITTEE LOCAL ORGANIZING COMMITTEE

Chair:
Mateja Dumbović (Hvar Obs., Croatia)

Members:
Erika Palmerio (PredSci, USA)
Manuela Temmer (UniGraz, Austria)
Astrid Veronig (UniGraz, Austria)
Jasmina Magdalenic (ROB, Belgium)
Ilya Usoskin (Uni. Oulu, Finland)
Markus Roth (Tautenburg Obs., Germany)
Lisa Upton (SwRI, USA)
Jaroslav Dudik (Astron. Inst. CAS, Ondrejov, Czechia)
Robertus Erdely (Uni. Sheffield, UK/Gyula Obs., Hungary)
Eleanna Asvestari (Uni. Helsinki, Finland)
Athanasios Papaioannou (NOA, Greece)
Nada Al Haddad (UNH, USA)
Julia Stawarz (Uni. Northumbria, UK)
Petr Heinzel (Uni. Wrozlaw/Poland, Astron. Inst. CAS, Ondrejov/Czechia)
Meng Jin (LMSAL, USA)
Dibyendu Nandi (CESS/IISER, India)

Chair:
Mateja Dumbović (Hvar Obs.)

Members:
Jaša Čalogović (Hvar Obs.)
Domagoj Ruždjak (Hvar Obs.)
Karmen Martinić (Hvar Obs.)
Akshay Kumar Remeshan (Hvar Obs.)
Davor Sudar (Hvar Obs.)
Bojan Vršnak (Hvar Obs.)
Roman Brajša (Hvar Obs.)
Filip Matković (Hvar Obs.)
Toni Visković (Hvar Obs.)

SPONSORS AND PATRONS



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Pdf version of XVIIIHAC poster is available here .