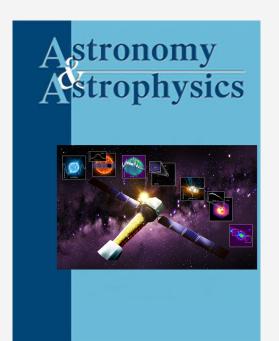


NewAthena Community e-Newsletter Issue #13 23 September 2025

on Astronomy & Astrophysics



Deadline reminder: 30th September 2025

The NewAthena Science Study Team and the Athena Community Office invite the whole science community worldwide to **fill this form to propose** papers for that Special Issue. The selected papers will be announced in November 2025, and will have to be ready (with a maximum length of ~6 pages) by mid 2026.

All papers shall assume the NewAthena scientific performance as described in Table 1 of Cruise et al. (2025). The NewAthena web pages will provide the links to the updated files at the time of this call.

Papers describing prospective observations covering the whole breadth of the NewAthena science and new scientific areas will be welcomed. The full details of this call are available in this link.

Participate and help us build an inspiring NewAthena science case for adoption, implementation and launch in the second half of 2030s!

ACO Science Webinars are back in September



On 30 September, we will resume our webinars with a talk by Nathalie Degenaar (Amsterdam University): From accretion to ejection: Binary outflows and their impact with next-gen X-ray vision.

ACME 2nd TNA call: visits to European institutes for multi-messenger astronomy

Announcement of the second TNA call of the ACME project for the Centres of Expertise (funded by the European Union's Horizon Europe research and innovation programme under grant agreement No 101131928).

The call aims to support research visits to European institutes that provide direct training and expert guidance in multimessenger astronomy. The program covers a wide range of domains, including gravitational waves, neutrinos, cosmic rays, and photons across the entire electromagnetic spectrum, from very-high-energy gamma rays to X-rays, UV, optical, near-infrared, and radio bands. The goal is to enhance and expand expertise in the observational, data analysis, and theoretical aspects across the various ACME messengers and multi-wavelength domains.



Eligible candidates are scientists (PhD students, post-doc fellows, staff) from research institutes and universities in both EU and non-EU countries. The applicant can apply for access (visit) to an institution located in a country other than the country of their home institution. The call opens on 8 September 2025, with a **submission deadline of 8 October 2025 at 17:00 CET**. Research visits are expected to take place before the end of April 2026.

All the details of the call and the application form can be found here.

NewAthena 2026 calendar: community mosaic

The Athena Community Office annual calendar 2026 wants to recognize and highlight the essential role of the scientific and technical community in the successful

development of our space mission. The community will become the central motive of the 2026 calendar design, for this reason, we will ask you to send us your photos via this link:

NewAthena 2026 calendar: community mosaic By contributing your photo, you will become part of a collective mosaic showcasing the people whose work and dedication make this achievement possible.



New Coming Conferences

- XRISM International Conference 2025, Kyoto (Japan), 20-24 October 2025.
- The 35th annual conference on Astronomical Data Analysis Software and Systems, Görlitz (Germany), 9-13 November 2025. Abstract deadline: 24 October 2025.
- Highly accreting supermassive black holes across all cosmic times: from the local Universe to cosmic dawn, Santiago de Chile (Chile), 1-5 December 2025.
- AS102 Space Telescopes and Instrumentation 2026: Ultraviolet to Gamma Ray, SPIE 2026, Copenhagen (Denmark), 5–10 July 2026. <u>Abstract deadline: 3 December 2025</u>

Job Opportunities

At the Athena Community Office, our aim is to raise awareness of job opportunities within the community. If you have a job vacancy that you would like us to advertise, please email us at aco@ifca.unican.es. We will then post the details on our website and social media channels provided that the vacancy relates to the interests of the NewAthena community.



NewAthena customised papers

If you have written a paper related to NewAthena that you would like us to personalise and upload to our website and social media channels, please email us at aco@ifca.unican.es.













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