



First Circular June 2026

It is our pleasure to announce the **3rd Applied Nuclear Physics Conference (ANP2027)**, which will be held on **14 - 18 June 2027** in **Bologna**, Italy.

ANP2027 is the third conference in a series held every three years that began in Prague (2021) and continued in Thessaloniki (2024). The conference is organized by the Nuclear Physics Board of the European Physical Society and jointly hosted by the Department of Physics and Astronomy – University of Bologna, the National Institute for Nuclear Physics (INFN), and the Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA).

ANP2027 will bring together researchers from academia, research laboratories, industry, and end-user communities to discuss the latest developments and emerging applications of nuclear physics in science, technology, medicine, cultural heritage, energy, and society. The aim of these conferences is to create a forum for the presentation and discussion of all aspects of nuclear physics applications, with particular emphasis on recent experimental and technological developments. The conference will include a wide variety of nuclear physics topics including:

- Ion, Neutron, and Radiation Beam Interactions with Materials
- Nuclear Physics for Society and Cultural Heritage
- Nuclear Physics in Medicine, Dosimetry, and Life Sciences
- Nuclear Security, Environment, and Space Applications
- Nuclear Technologies and Energy Systems
- Radiation Detection, Instrumentation, and Research Infrastructures

The scientific programme will include invited plenary lectures, oral presentations in plenary and parallel sessions, and poster sessions.

A welcome reception will be held on Sunday, **13 June 2027**.

More information can be found at the conference website: <https://agenda.infn.it/e/ANP2027>. For inquiries, please send an e-mail to anp2027@lists.bo.infn.it

Abstracts

Participants are invited to submit abstracts for oral and/or poster presentations. Abstract submission will open on 1 November 2026. The deadline for submission is 6 January 2027. The final program of the conference will be announced in March 2027.

Proceedings

Conference proceedings will be published in an international peer-reviewed proceedings series. More details will be provided in the second circular.

Venue

Bologna is one of Europe's oldest university cities and is easily accessible through its international airport and high-speed railway connections. The conference will take place at the Belmeloro teaching facilities of the University of Bologna, located close to the historical city center. The Belmeloro complex is a modern part of the university campus frequently used to host international conferences, workshops, and academic events, offering lecture halls and conference spaces within walking distance of Bologna's main landmarks and the university district. The venue is located in the city center, within walking distance of hotels, restaurants, and major cultural attractions.

Key Dates

- June 2026: First circular
- November 2026: Second circular; Opening Registration, Abstract Submission and Request of Support
- 6 January 2027: Abstract Submission and Request of Support Deadline
- 1 March 2027: Abstract Acceptance and Support Notification
- 16 April 2027: Early Bird Registration Deadline
- 13 June 2027: Welcome reception
- 14 June 2027: Conference begins

Organizing Committees

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