

**ASRP 2026 - Alpic School for Radiation Physics** and  
**BRIA 2026 - Beams & Radiations Interactions and Applications**

Dear Colleagues,

We are pleased to announce a joint event of the next editions of the school and the conference:

**ASRP 2026 - the 5th Alpic School for Radiation Physics (Director S.B. Dabagov)** and

**BRIA 2026 - the 10th Conference “Beams & Radiations Interactions and Applications” (Chairman V.R. Kocharyan)**

to be held in Yerevan & Jermuk (Armenia) on 21-28 June 2026.

The scope of the joint meetings is to attract the attention of researchers specialising in the basics of the interaction of leptons, X-rays and neutrons in various media as well as in related applications in nuclear physics, in materials science, biology and medicine within the main topics:

- ***Interactions of Particle and Radiation Beams in Various Media*** (radiation sources, particle & radiation beams spectroscopy, propagation & scattering of acoustic waves in media, acoustic waves in radiation processes & materials science, radiation technologies in archaeology, medical physics, environmental science & astronomy, functional materials & crystal growth)
- ***General Properties of Radiations by Relativistic Particles*** (transition radiation, Cherenkov radiation, parametric X-ray radiation, coherent bremsstrahlung, channeling radiation, diffraction radiation, Smith–Purcell effect, THz radiation sources, novel positron sources)
- ***X-ray and Neutron Scattering in Crystals*** (scattering under external influences, small angle scattering, X-ray optics & diffraction, X-ray & neutron Imaging)

Renowned scientists and professors from leading research centres around the world are expected to participate in all key topics within both the school and the conference.

From about mid-January 2026 when the 2nd announcement will be distributed the regularly updated the meeting information will be available via the official web site (presently, under construction).

On behalf of the Organising Committee, we are inviting you and your colleagues to start planning your participation in ASRP-2026 and BRIA-2026. Any your suggestions and ideas are welcome.

We would like to remind you that the school ASRP - Alpic School for Radiation Physics is also known as the International Scientific School for Radiations Physics and Related Applications named after Academician Alpic Mkrtyan, while BRIA - Beams & Radiations Interactions and Applications - as the International Conference "Electron, Positron, Neutron and X-Ray Scattering under the External Influences".

Looking forward to seeing you in Yerevan and Jermuk,

yours sincerely,

the Organising Committee