

2-days Workshop On Advanced Aluminium Alloys

25-26 February, 2025

The Workshop is the first attempt of its kind in the country to bring all the professional from a variety of fields connected with **Aluminium Alloys & Products**. These include experts from high-tech industrial setups, research institutes, academia, strategic and defense organizations as well as experts from Aluminium process industry and business community.

The workshop is planned to be held in an educational institute to spread its benefits to the students in the related fields.



WHO SHOULD ATTEND?

Professionals, researchers, scientists and engineers dealing with production & quality control, alloy development, heat treatment and characterization would be the major beneficiaries.



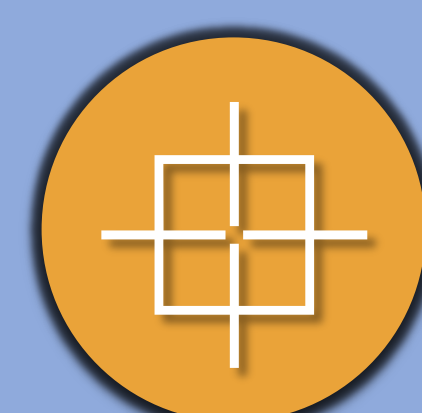
REGISTRATION PROCESS

Registration Form is available on ISAM website www.isampk.com.pk. The deadline for registration is Feb 20, 2025. Registration fee may be sent through bank draft or cross-cheque in favor of the "ISAM".

Registration fee schedule is as follows:

- ◆ PKR 15,000/- (for Professionals)
- ◆ PKR 5,000/- (for Students)
- ◆ PKR 25,000/- (for Exhibitors)

*(Certificate, Course Material, Lunch/Tea)



TARGETS OF WORKSHOP

The workshop would enable the professionals and young researchers to establish a solid foundation through oral sessions and practical demonstration. The focus would be on the following areas i.e.

- Metallurgy of Al alloys, strengthening mechanism and recent advancements
- Microstructural studies w.r.t structure-property-processing relationships
- Production of clean Al base alloys
- Impact of thermomechanical processing on quality of Al alloys
- Use of modern quality control methods to minimize processing defects
- Aluminium base components in powder metallurgy applications
- Surface treatments of Al alloys
- Hi-tech applications of Al alloys

Organized by: Pakistan Advanced Materials Forum (PAMF), and
Institute of Metallurgy & Material Engineering, University of the Punjab, Lahore



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Venue
Al-Razi Hall
University of the Punjab
Quaid-e-Azam Campus
Lahore