



# 3<sup>rd</sup> International Conference on Applied Additive Manufacturing (ICAAM-2026)

October 20 – 22, 2026

*Organized By*

National Centre for Physics, Islamabad, Pakistan



## Conference Objectives & Takeaways:

Pakistan Institute of Additive Manufacturing (PIAM3D) is convening the 3rd International Conference on Applied Additive Manufacturing (ICAAM-2026), scheduled for October 20–22, 2026, at National Centre for Physics (NCP), Islamabad. ICAAM 2026 will assemble leading international researchers, industry experts, and innovators to explore emerging developments in additive manufacturing. Building upon the impact and insights of last year's successful conference, the event seeks to advance the practical integration of additive manufacturing within Pakistan's research institutions, industrial sectors, and academic landscape. Expert technical contributions from distinguished global specialists will foster informed discourse and create pathways for sustained collaboration. Participants will benefit from exposure to state-of-the-art advancements, participate in expert-led discussions addressing real-world challenges and innovations, and gain hands-on insight into advanced 3D printing technologies at NCP through curated technical tours and live demonstrations.

## Conference Topics:

- Light weight structures
- Properties of AM parts for Aerospace
- Testing and quality assurance of parts, processes, and feedstock materials
- AM for spares and obsolete parts
- AM for extreme environment in advanced ceramic materials
- Support Reduction in Metal AM
- Use of polymer AM in both direct and indirect production applications
- Multi-material 3D printing and practical applications
- Techniques and challenges in post-processing of Metals, Ceramics and Polymers
- Alloy design for additive manufacturing
- Application of AI in Additive Manufacturing
- AM of large structures for space applications
- AM Process modeling and simulation
- AM machine development
- Additive manufacturing of functionally graded metal components
- Failures in AM and elimination methods

## Target Participants:

- Research scientists and engineers from R&D organizations.
- Graduate/postgraduate students and faculty members from academia related to the field. Poster presentations are encouraged and best posters will be awarded.
- Industry professionals and practitioners interested in exploring the applications and benefits of additive manufacturing and reverse engineering in their systems.

## Call for Presentations:

Researchers, academicians, and industry professionals interested in presenting their research work related to the conference themes are invited to submit an abstract of their proposed talk by the specified deadline.

## How to Apply:

The registration form can be accessed at: <https://www.ncp.edu.pk/icaam-2026.php> for onsite and online participation. Selection will be made by the Technical Coordinators and will be informed via email.

Online participation will be facilitated via Microsoft Teams for registered participants.

## Registration Fee:

|                                     |                                 |                                         |
|-------------------------------------|---------------------------------|-----------------------------------------|
| <b>Local [Student:</b> Rs 2,000/-   | <b>Professional:</b> Rs 5,000/- | <b>Stay:</b> Rs 3000/-]                 |
| <b>Foreign [Participant:</b> USD 50 | <b>Stay:</b> USD 35]            | <b>Online Participant:</b> Free of Cost |

### Venue

National Centre for Physics (NCP),  
Shahdara Valley Road, Islamabad

### Patron-in-Chief

Dr. Qaisar Ahsan, DG NCP

### Conference Director

Dr. Aqeel Ahsan Khurram

### Conference Secretary

Dr. M Naveed Ahsan

### Conference Coordinator

Ms. Sara Anwar

### Technical Coordinators

Mr. Hammad Nadeem  
Mr. Shakeel Ur Rahman  
Mr. Shadab Ahmed Raja  
Mr. M. Saad Khokhar

### Advisory Committee

Dr. Rehan Hassan Zuberi  
Dr. Mateen-ud-Din Qazi  
Dr. Rizwan Alam Mufti  
Dr. M. Nadeem  
Dr. M. Rizwan Ul Haq  
Mr. Muhammad Rizwan

### Organizing Committee

Mr. M. Kamran Saadat  
Mr. Zia-ud-Din Kasi  
Dr. Ali Ahmad  
Dr. Tanzeel Murtaza

### Foreign Speakers

Dr. Qi LIU – China  
Dr. Guolong Zhao – China

## For Queries:

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## Registration Deadlines

|                              |                     |
|------------------------------|---------------------|
| <b>Foreign Participants:</b> | <b>15 Aug, 2026</b> |
| <b>Talk Abstract:</b>        | <b>25 Aug, 2026</b> |
| <b>Local Participants:</b>   | <b>15 Sep, 2026</b> |
| <b>Online Participants:</b>  | <b>30 Sep, 2026</b> |

**For further Information, please contact**

**Collaborations & Academic Activities Directorate (CAAD)**

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