



Powder Metallurgy Association of India

1st

**ANNOUNCEMENT
& CALL FOR PAPERS**

PM 27

**INTERNATIONAL CONFERENCE ON
POWDER METALLURGY &
PARTICULATE MATERIALS + EXHIBITION**

**52nd ANNUAL TECHNICAL MEETING OF PMAI
Wed 24th to Fri 26th, February 2027**

**ORGANIZED BY
POWDER METALLURGY ASSOCIATION OF INDIA**

**IN COLLABORATION WITH
INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD,
&
INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER
METALLURGY AND NEW MATERIALS (ARCI), HYDERABAD**

Details & online registration
at
www.pmai.in/pm27

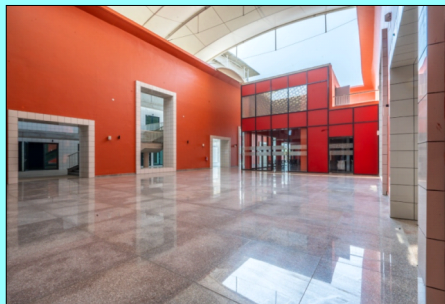
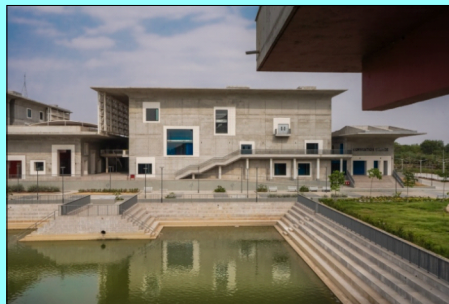
Venue:
Convention Centre,
Indian Institute of Technology Hyderabad
Kandi, Sangareddy, Telangana, 502284, India
www.pmai.in

The **Powder Metallurgy Association of India** an association of Indian and overseas PM professionals from industry, research institutions and academia, is conducting its annual international conference for the year 2027 in Hyderabad.

Venue:

Convention Centre, Indian Institute of Technology Hyderabad, Kandi, Sangareddy, Telangana - 502284, India

Conference Language: English



Technical Sessions

Powder metallurgy, the preferred net shaping method for manufacturing complex parts in steel, stainless steel, copper alloys, refractory metals, hard metals, heavy metals, ceramics and composites has been around for some time but is now getting a boost with increased energy and environment consciousness. The development of lifestyle & health devices, VVT, hybrid vehicles, electric vehicles, fuel cells, catalytic converters, composite electrical contacts, advanced sensors, light weight components and thermoelectric devices have been made possible by the use of several technologies that comprise the science & practice of Powder Metallurgy and Particulate Materials. The conference addresses these and related developments by way of presentations made by experts in each field during the plenary sessions.

The concurrent 52nd Annual Technical Meet of PMAI provides a platform for researchers from industry & academia to present their work.

Topics

Industrial PM (Press and Sinter) Technology for Auto, Electrical And M/C Parts	Additive Manufacturing (AM)
Powder Injection Molding (MIM CIM)	Testing & Data Mining
Compaction & Other Forming Processes	Heat Treatment & Surface Engineering
Compaction Equipment	Materials For Energy Generation & Storage
Sintering & Post Sintering Processes	Laser Sintering, Cladding and Coating
Hard Metals & Diamond Tools	Dimensional Control
Development Of Materials & Alloys for Emerging Applications	Spark Plasma & Hot Press Sintering
Refractory Metals	PM Factory Automation
Technical Ceramics & Composites	Magnetic Materials
Modeling & Simulation	Materials For Aerospace, Defence & Nuclear Apps.
Powder Production and Characterization	Binder And Feedstock Development
PM In Bio-Medical Apps & Devices	Hot Isostatic Pressing (HIP)
Functionally Gradient Materials	Waste Management
Vehicle Weight Reduction	Porous Materials
E-mobility & Electric Vehicle	Battery & Energy Materials

- **Special Sessions on Additive Manufacturing and MIM / PIM / Space Applications**
- **Industry Presentations on Product and Services**
- **Start up can Present related to Conference Broad Themes**

Call for papers

Extended abstracts (1000 words, max. 2 figures) of papers for oral presentation are to be submitted electronically (on-line only) at www.pmai.in/pm27 before the deadline. All accepted abstracts from authors who are registered delegates will be published in the conference guide and distributed to all attendees. **Peer Reviewed papers will be published in Scopus/WeS index proceedings.**

Deadlines

- **Submission of abstracts** 01 Jan, 2027
- **Acceptance of abstracts** 31 Jan, 2027
- **Submission of the complete paper*** 10 Feb, 2027

***Only complete papers that are received by the deadline and presented at the conference will be published in the transactions of PMAI (after peer review) and be eligible for awards.**

Awards For Students & Young Professionals

Several amazing awards are being offered during PM26 and other generous grants. Details at www.pmai.in/pm27

PMI Best Product Awards

These awards are given for the best PM products (raw materials, equipment, processes & PM parts) developed in India which are in commercial production.

Deadline for submission of detailed product descriptions and photographs or figures is 15 Feb, 2027. PM parts must be on display to qualify for awards.

Exhibition (open to public)

Pre-fabricated stalls are available to all sponsors of PM parts manufacturers and suppliers of materials, services and equipment to the PM industry. Additional space can be availed at extra cost. Each stall is equipped with 3 spotlights, 1 power outlet 220 VAC single phase 6Amps, 1 table, 2 chairs & 1 dustbin. Heavy machinery can be exhibited at additional cost.

Exhibitors will be listed in the conference guide and are entitled to two free delegate registration. For more information please email director@pmai.in

Exhibition will take place for three days from 24th and 26th February 2027.

Exhibitor Booths are reserved for our sponsors on first come first basis.

Sponsorship:

Type	Amount	Benefits
Rhodium Sponsor	INR ₹ 9,50,000/- (Incl. GST) US \$ 10000 EUR € 8636	Display of logo on top of every platform, One 6X3 stall in exhibition, Sponsorship with exclusive Banner display for all 3 lunches and 2 dinners, Seven free delegates registration Front Inside Cover advertisement in souvenir
Title Sponsor	INR ₹ 5,00,000/- (Incl. GST) US \$ 5263 EUR € 4345	Display of logo on top of every platform, Sponsorship with exclusive Banner display for all 3 lunches and 2 dinners, Seven free delegates registration Central Space A4 page advertisement in souvenir
Platinum Sponsor	INR ₹4,50,000/- (Incl. GST) US \$ 4737 EUR € 4091	Display of logo on top of every platform One 5X3 stall in exhibition Five free delegates registration A4page advertisement in softcopy of souvenir.
Diamond Sponsor	INR ₹3,50,000/- (Incl. GST) US \$ 3684 EUR € 3182	Display of Logo on Banner One 4X3 Stall in exhibition. Three Free delegates registration A4 page advertisement in softcopy of souvenir
Gold Sponsor	INR ₹2,75,000/- (Incl. GST) US \$ 2895 EUR € 2500	Display of Logo on Banner One 3X3 Stall in exhibition. Three Free delegates registration A4 page advertisement in softcopy of souvenir
Silver Sponsor	INR ₹1,50,000/- (Incl. GST) US \$ 1579 EUR € 1364	Display of Logo on Banner Two Free delegates registration A4 page advertisement in softcopy of souvenir
Gala Dinner Sponsor	INR ₹3,00,000/- (Incl. GST) US \$ 3158 EUR € 2727	Display of Logo on Banner & During Gala Dinner Three Free delegates registration A4 page advertisement in softcopy of souvenir
Cultural Program Sponsor	INR ₹2,00,000/- (Incl. GST) US \$ 2105 EUR € 1818	Banner display during the Cultural Program, Logo on Banner Three free delegates registration A4 page advertisement in softcopy of souvenir

A Souvenir will be published during the conference giving detailed programs, technical sessions & other details.

Interested parties may please contact us at director@pmai.in

PMI offers other sponsorship opportunities like; Delegate kit bag, Notepad, Pen and is willing to discuss other innovative ideas. Write to us at director@pmai.in
*Rupee payments are acceptable only from firms / companies incorporated in India.

**All Sponsorship amounts are inclusive of GST by RCM.

Advertising in the Conference Guide (full colour)*

Back cover	: Rs.50,000/- (USD 526*)	Back inner cover	: Rs.30.000/- (USD 316*)
Front Inner Cover	: Rs.40,000/- (USD 421*)	Full page	: Rs.20,000/- (USD 211*)

Accommodation & Transportation:

A/c rooms are available at IIT Guest House, adjacent to conference centre (20 Meters) for single / double occupancy at discounted rates in range of Rs. 2500/- to 5000/- depending on type of room. Rooms will be allotted on first cum first basis. Hostel accommodation will be made available for student participating in the conference.

Conference Organization

PMAI Office Bearers: -

Aniket Gore (President)
Sandeep Fatangare (Vice President)
Niranjan Narkhede (Vice President)
Prakash Khole (Vice President)
Akshay Patil (Secretary)
Malobika Karanjai (Joint Secretary)
Vivek Singal (Joint Secretary)
Mahesh Nipanikar (Treasurer)
K.S. Samant (Director)

Conference Organizing Committee

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Joydip Joardar, Jt. Convener, ARCI Hyderabad
Vikram Dabhade, Jt. Convener, IIT Roorkee
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Vinay Choudhary, Innomet, Hyderabad
Deepak Pattanayak, CSIR- CECRI, Karaikudi
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Raghu C. Reddy, CMET Hyderabad
Sanju Chilakapati, Innomet, Hyderabad

Correspondence

convener@pmi.in
gensec@pmi.in
director@pmi.in

Registered Office

**POWDER METALLURGY
ASSOCIATION OF INDIA**
Unit 401, K Square, P.K. Shroff Road
Near Union Bank, Baner Pune – 411045. INDIA

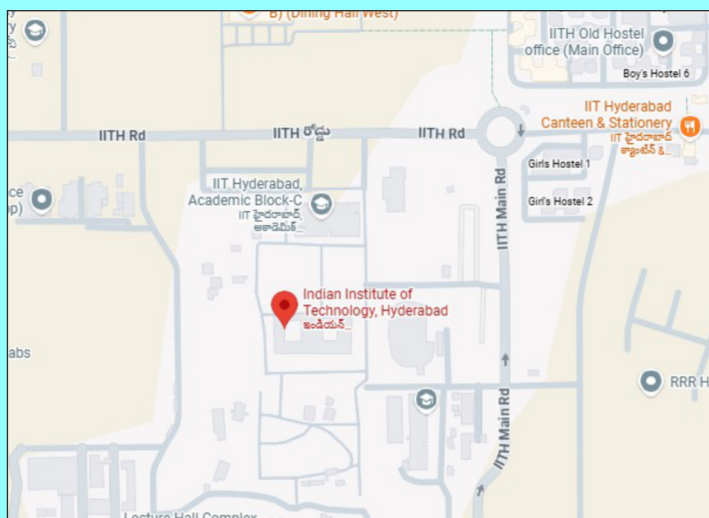
AIRPORT:

Hyderabad has one airport: Rajiv Gandhi International Airport (HYD). This airport handles both domestic and international flights. which have connections to all international airports around the world as well as to all Indian cities. Pre-paid taxis are available at these airports (the fare to the venue is approximately Rs. 1400/- (~USD 15-20/-) one way).

Weather:

February in Hyderabad is pleasant with temperature ranging from a low of 17°C to a high of 30°C. It does not generally rain at this time.

HELPLINE: (10.00 to 20.00 Hours - Indian Standard Time)
+ 91 98209 51180
Email: director@pmi.in



TOURIST ATTRACTIONS IN HYDERABAD



Hyderabad

DELEGATE REGISTRATION FORM

Registration & Payment options:

- Register online & pay with debit / credit card at www.pmai.in or www.pmai.in/PM27
- Send the form shown below with your cheque / DD or proof of wire transfer to the PMAI Office (address bottom left)

Title (Mr. Ms. Dr. Prof. etc.) *					
Given name *			Family name *		
Company/ Institution *					
Designation					
Work address					
City/ Town *		Pin code *		Country *	
Telephone (add country code)		Mobile (Only for SMS's related to this event)			
Email (work) *		Email (home)			

* **Mandatory**

DELEGATE TYPE	AMOUNT PAYABLE PER DELEGATE (**)		
	Rs (₹)	USD(\$)	Euro(€)
NON-MEMBER	14,000	148	127
LIFE MEMBER	12,000	126	109
ACADEMIA	10,000	105	91
STUDENT	6,000	63	55
(**) Rupee (Rs.) INR payment only for individual's resident in India, others have to pay in USD (\$) 18% GST is included. Invoices will show tax separately.			
The delegate fee includes: Entry to Technical Sessions, Lunch & Tea, Conference kit bag, Conference guide, Exhibition access (also open to the public) and invitation to the Conference Gala Dinners & other sponsored events.			
Extra lunch coupons for guests of delegates and exhibitors are available @ Rs.3000/- each at the registration desk.			
Speakers are required to register as delegates. Certificates of participation will be issued on request only for those who attend the conference.			

Students from adjoining colleges studying in Metallurgy Material Science & Mechanical Engineering will be allowed to attend Technical Sessions free of E. Fees only on 3rd day i.e. 26th Feb 2027.

Payment Options: Payment is to be made out to "Powder Metallurgy Association of India"

By Cheque or Demand Drafts	Inland wire transfer (NEFT/RTGS) Deposit	Overseas wire transfers in USD
Send it along with a covering note to: Treasurer Powder Metallurgy Association of India Unit 401, K Square, P.K. Shroff Road Near Union Bank, Baner Pune -411045. INDIA.	Bank: Canara Bank Branch: IIT Powai branch Account No.: 2724101092229 IFSC Code: CNRB0002724	Remit to Canara Bank Account No: 2724101092229 favoring Powder Metallurgy Association of India, Canara Bank, IIT Powai, Mumbai, India. TYPE MT103, SWIFT CODE: CNRBINBBBFD

Conference Secretariat

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Samant K. S. (director@pmai.in)	Akshay Patil (gensec@pmai.in)	Mahesh Nipani (treasurer@pmai.in)

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