



GREAT DIE CASTING TECHNOLOGY FORUM

**GDCTECH (INDIA) INVITES**

**WORLD'S MAGNESIUM FRATERNITY  
TO BE PART OF..**

**2<sup>nd</sup> CONFERENCE & EXHIBITION ON**

# **MAGNESIUM CASTING TECHNOLOGY**

**The Orchid Hotel, Balewadi, Pune, India  
4<sup>th</sup> and 5<sup>th</sup> December 2025 (Thu-Fri)**

**Time  
9.30am-5.30pm**

**Partner Association**



**Associate Associations**



**SPONSORS**



## Appeal

Great Diecasting Technology Forum (GDCTECH) takes pleasure in informing you that the International Magnesium Association (IMA) has appreciated and congratulated us for successfully organizing the 1st event in India on Magnesium which was held at Pune on the 22<sup>nd</sup> & 23<sup>rd</sup> January 2025 at Hotel Pride.

All this would not have been possible “without you” at all. Really we thank you for all the support.

Now we are pleased to inform you that the 2nd Conference on “Magnesium Casting Technology” has been scheduled on the 4th & 5th December 2025 at Hotel Orchid, Pune in association with the IMA. The 2<sup>nd</sup> Conference will be spread over two days presenting over 12-14 papers & two Panel Discussions. International Representatives of IMA will attend the Conference along with other country representatives. Concurrent to this Conference, the 12<sup>th</sup> Conference on “Aluminium Diecasting” is being organized for 3 days. An Exhibition with 2 Halls covering over 3500 sqmt has been planned, out of which over 2200 sqmtrs. has already been booked.

This is a great opportunity to understand this special light weight alloy and related technologies and to expand your business with this future casting alloy. This is going to be a perfect time to meet, to listen to, to interact and network with our existing and potential customers in a warm and familiar outdoor surroundings. We are sure that all of us are waiting for such an opportunity and this event will surely meet your expectations. We encourage you to understand the applications of Magnesium Castings in industry domains like Aerospace, Defence and Automotive in addition to new sectors like Hand Power Tools, Drones, etc. The technical conference includes panel discussions and technical paper presentations from National and International speakers. A large number of experienced senior executives from industry, technical experts and knowledgeable delegates are therefore expected to pay a visit to the event. The Event is organised at Hotel Orchid, Pune. We sincerely urge you to block 4th & 5th December 2025 in your calendar. We look forward to meeting you at the event.



**Dr. Ing. Martin Tauber**

European Representative

INTERNATIONAL MAGNESIUM ASSOCIATION (IMA)



**CHAIRMAN**

**Dr. T. V. L. Narasimha Rao**

Technical Advisor,  
SUNDARAM CLAYTON LIMITED



**VICE CHAIRMAN**

**Shripadraj R. Ponkshe**

G.M. & Head Materials Engg,  
Product Circular Economy  
Engg. Research Center, TATA MOTORS LTD



**CONVENOR**

**Revanth Katta**

Executive Director  
BHAGYANAGAR MAGNESIUM PVT. LTD.



**Anil S. Kulkarni**

President - GDCTECH FORUM

Chairman -  
POOJA CASTINGS PVT. LTD.



**R. T. Kulkarni**

Founder - GDCTECH FORUM  
Director - ARKEY CONFERENCE &  
ENGG. SERVICES

## Organising committee members

<b>Dr. B. P. Krishnan</b> Consultant, (Magnesium Castings), Bangalore	<b>Suraj Narvekar</b> Country Manager RAUCH Furnace Technology GmbH	<b>P. V. Deshmukh</b> Former MD, HINDUSTAN AERONAUTICS LTD.	<b>V. Bargava Reddy</b> Addl General Manager (Mfg), HINDUSTAN AERONAUTICS LTD.	<b>Venkata Teja</b> Managing Director VTK INDUSTRIES
<b>Rajesh R. Aggarwal</b> Director TECHSENSE ENGINEERING SERVICES	<b>Dr. S. M. Arole</b> Former Head Materials Tech. VOLKSWAGEN INDIA PVT. LTD. Advisor Symbiosis Management Institute	<b>Anand Joshi</b> Consultant Aluminium Extrusion & Non-Ferrous Foundry	<b>A. R. Arankalle</b> Member LIGHT WEIGHT TECHNOLOGY GROUP	<b>Mohan Patil</b> Assitant Director SAE INDIA - WS
<b>Akshar Ghai</b> CEO & Director ALMAMET INDIA PVT. LTD.	<b>Aniruddha V. Inamdar</b> CEO SONACA INDUSTRIES PVT LTD.	<b>Rajendra Newadkar</b> Principal Consultant HITESH CONSULTANCY SERVICES	<b>Ganesh Pawar</b> Lead Engineer AERONICA ADVANCE TECHNOLOGY PVT. LTD.	<b>Ramchandra Rao</b> Director ANB Excellence
<b>T. V. L. Narasimha Rao</b> Advisor SUNDARAM CLAYTON LIMITED	<b>Anishay Raj</b> Director EXCLUSIVE MAGNESIUM PVT. LTD.	<b>Rajesh Sampat</b> Consultant	<b>Bhavya Shah</b> International Business Head SCOTTISH CHEMICAL INDUSTRIES	<b>S. Shamasundar</b> Managing Director PROSIM R&D PVT LTD.
<b>D. P. Kshirsagar</b> Manager Component Development BAJAJ AUTO LTD.				

## TECHNICAL PAPERS



### KEYNOTE SPEAKER

**Martin Rauch,**  
CEO,  
ING RAUCH FURNACE TECHNOLOGY GmbH

### Thixomoulding Technology

Alexander Platzer  
Technical Manager, Research & Development Manager  
Thixotropic Piston Injection Technology GmbH

### Thixomoulding Technology for Large Magnesium Castings

Timo Guenzel  
Chief Technology Officer, BOLE EUROPE TECHNOLOGY CO. LTD.

### Energy efficient Crucible Technology

Patrizia Musto, Musto et Bureau Srl

Kedar Vaidya

Head of Advanced Materials,  
South Asia, BUHLER (INDIA) PVT. LTD.

Uttamkumar Sinha

COO  
METAL IMPREGNATIONS (I) PVT. LTD.

Shrenik Kankaria

Managing Director  
LIMAG METAL FIRES LLP

### Conversion from Aluminium to Magnesium for Lightweighting: A Comparison Case Study through virtual simulations.

Dr Shyamsunder  
Managing Director, Prosim R & D Pvt. Ltd.

### Advancing corrosion protection of Magnesium alloys by Henkel's chrome free surface treatments

Ashok Konduskar  
Technical Manager - IMEA/Head of Sales - India  
HENKEL ADHESIVE TECHNOLOGIES INDIA PRIVATE LIMITED

### Comparative Advantage of PDC/Thixomolding Technologies.

Paolo Milanese  
Europe Sales Director, Haitian Die Casting

### Criteria of Consideration for converting Aluminium to Magnesium Casting

Dr Krishnan Berigal  
Principle Technical Advisor  
TK Velocity Wheels Pvt.Ltd.,

### Design and performance of magnesium-based alloys and nanocomposites

Dr Sourav Ganguly  
Senior Scientist  
CSIR-IMMT, Bhubaneswar

- Primary Magnesium production as an import substitut
- Advancements in Mg metal extraction technologies
- Innovations in Magnesium Alloys – New compositions tailored for different applications such automotive, aerospace, electronics, military, battery, transportation, and biomedical applications
- Casting Technologies with Case Studies, Metallurgical aspects and Design aspects.
- Detailing in-depth on Magnesium Recycling, Furnace Design and New Applications
- Challenges in Large-scale Manufacturing and Applications – Real-world case studies and industrial insights.
- Understanding corrosion and surface engineering for protection – Latest research in corrosion and coatings on magnesium alloys/composites, and surface treatment specific to magnesium.
- Opportunities for JV Technology Transfer
- With respect to Magnesium, need to create skilled Labor and Infrastructure; also create some short training
- Export Opportunities
- 'Digital Twinning' and AI-based control systems in Mg foundry and metal production practices
- Risk Management

\*Subject to be change

## Delegate Registration Fees

Category	Member	SAE/LWT Member	Non-Member
Individual	Rs. 9,440/-	Rs. 9,912/-	Rs. 10,384/-
	US\$ 150		US\$ 165
Corporate (3 delegates)	Rs. 25,488/-	Rs. 26,762/-	Rs. 28,037/-
	US\$ 405		US\$ 445

Inclusive of G.S.T.

### Delegate Registration Fee Includes

- Delegate Bag, Pen, Pad, Technical Volume, 2 Lunches & Teas

## DELEGATES PROFILE

- Magnesium Casting Manufactures
- Aerospace & Defence
- Suppliers Equipment
- Buyers Automotive
- Die casting Industries who are thinking of diversification
- Electronic & component Industry
- Power Tool Industry

## Technical Volume / Advertisement Tariff

A technical volume is being released on the occasion, containing Technical Papers written by experts. Tariff for advertisement in the Technical Volume is as given below:

Position	Size (cm.)	Type	Rate (Rs.)
Back Cover	17 x 24	Multicolour	17,700.00
Front / Back Inside	17 x 24	Multicolour	11,800.00
Full Page Colour	17 x 24	Multicolour	8,850.00

Inclusive of GST.

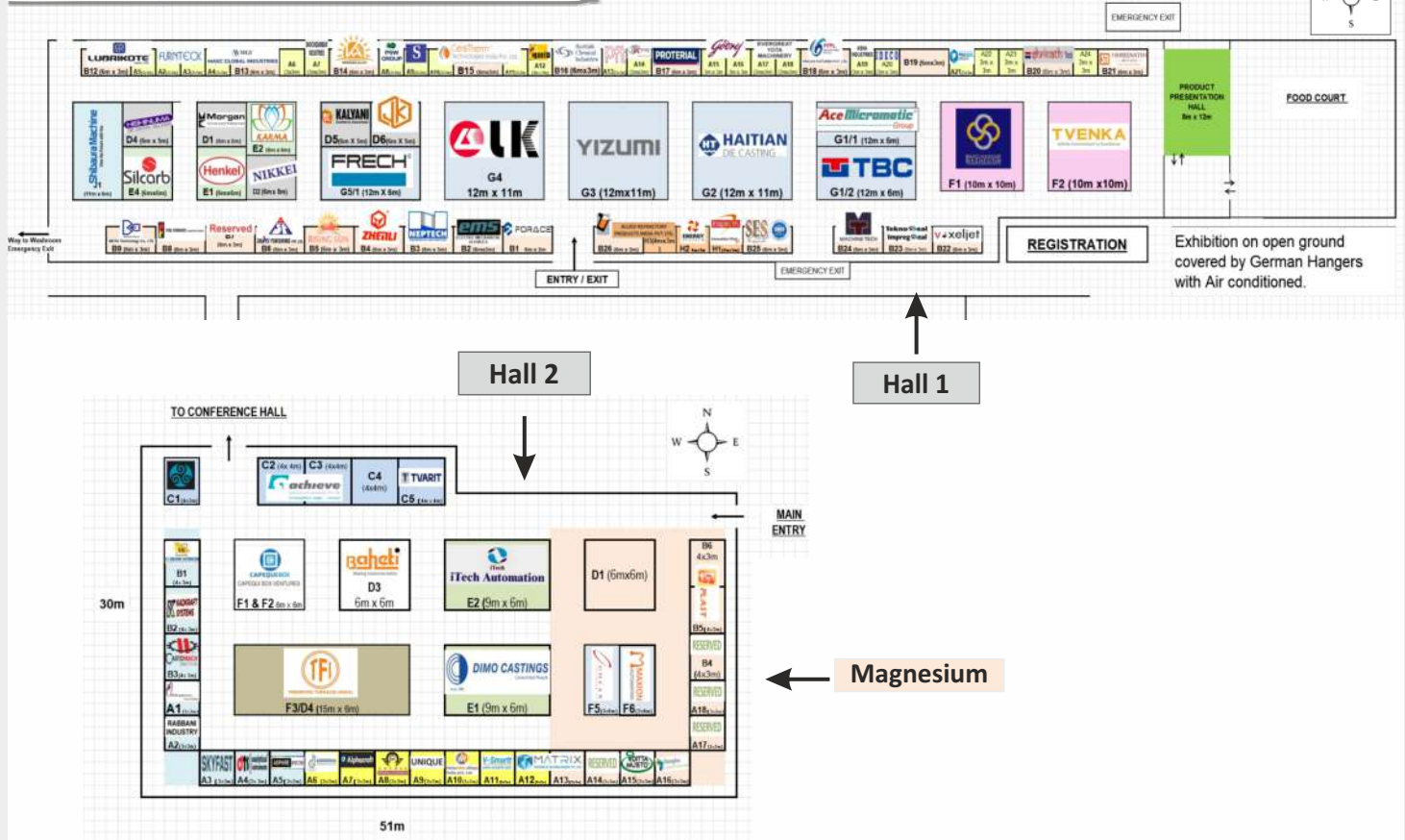
## Bank Details

You can pay by RTGS / NEFT

Account Name	: Great Diecasting Technology Forum
Bank Name	: UCO Bank
Branch Name	: Deccan Gymkhana Branch
Account No.	: 06870210002889
IFSC Code	: UCBA0000687
MICR	: 411028009
Type of A/c	: Current
GSTIN	: 27AAGAG7645C1ZP

## EXHIBITION LAYOUT

4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> December 2025 (Thu-Sat)



## EXHIBITOR PROFILE

- Magnesium Casting Manufacturers
- Drone Manufacturers
- Equipment Suppliers
- Electronic & component Industry
- Power Tool Industry
- R&D Organisations

## HALL NO. 2 STALL DETAILS :- Magnesium available stall

TYPE	STALL AREA	STALL SIZE (sqm)	TOTAL STALL	TOTAL STALL AREA (sqm)	FOR CONSTRUCTED STALL FACILITIES
C	16 sqm	4 x 4	05	80	2 Tables, 4 Chairs, 6 Spotlights, 2 Plug Points, Fascia, Carpet, 1 Dustbin
D	36 sqm	6 x 6	02	72	Open Space



## EXHIBITOR TARIFF

Stall Type	Member		Non - Member	
	Rate in Rs. Per Sq. mtr	Rate in USD Per Sq. mtr.	Rate in Rs. Per Sq. mtr	Rate in USD Per Sq. mtr.
Constructed Stall	10,000=00	180	10,500=00	190
Open Space	9,500=00	170	10,000=00	180
+ 18% GST on all above tariff		For Constructed stall 2 side open 10% extra on tariff		

## BANK DETAILS

### You can pay by RTGS / NEFT

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Bank Name : UCO Bank

Branch Name : Deccan Gymkhana Branch

Account No. : 06870210002889

IFSC Code : UCBA0000687

MICR : 411028009

Type of A/c : Current A/c



### Bank details of GREAT DIECASTING TECHNOLOGY FORUM

Remittance Instructions : USD (\$)

Name of the Bank : Wells Fargo New York, USA.

Swift : P.N.B.P.U.S. 3 N.N.Y.C. A/c No. 2000191060245 (UCO)

Beneficiary Bank Details : UCO BANK, Pimpri MCU branch, Pune

Beneficiary Bank Swift : UCBAINBB024 (Ninth digit is zero)

Beneficiary's Account No. : 06870210002889

Beneficiary Name & Address : GREAT DIECASTING TECHNOLOGY FORUM

## POST EVENT VISIT FOR INTERNATIONAL DELEGATES

### INDUSTRY AND LOCAL SIGHTSEEING

#### VISITS ON

4 <sup>th</sup> , 5 <sup>th</sup> December 2025	- CONFERENCE	- PUNE
6 <sup>th</sup> December 2025	- TATA MOTORS	- PUNE
7 <sup>th</sup> December 2025	- BHAGYANAGAR MAGNESIUM	- HYDERABAD
8 <sup>th</sup> December 2025	- TK VELOCITY WHEELS PVT LTD	- CHENNAI
9 <sup>th</sup> December 2025	- SCOTTISH CHEMICAL INDUSTRIES	- MUMBAI

### MUMBAI TO MUMBAI (7 NIGHTS / 8 DAYS)

#### PACKAGE PRICE INCLUSIVE OF FLIGHTS

Total Package Cost: **US\$ 2500 \* GST EXTRA**

**\*AIRFARES QUOTED VALID AS ON DATE-SUBJECT TO CHANGE**

#### FOR MORE DETAILS

#### GREAT DIECASTING TECHNOLOGY FORUM

Mobile: +91 9764711315

gdctech@arkeycel.com, arkeyconference@arkeycell.com

#### OFFICIAL TRAVEL PARTNER

TWORRLD

Email ID : operation@tworrlld.com

Contact Person - Ms.Priyanka

**Mobile : 9623362778 / 9730311123**

## SPONSORSHIP DETAILS

### Sponsor : ₹ 5,00,000

Privileges	➤ Company Logo on Backdrop
	➤ 5 delegates
	➤ Display of Welcome Banner at the venue
	➤ Front cover advertisement in the Technical Volume
	➤ Company logo will be printed on event brochure
	➤ Product Presentation 20 mins

### Co-Sponsorship : ₹ 3,00,000

Privileges	➤ Company Logo on Backdrop
	➤ 4 delegates
	➤ Display of Welcome Banner at the venue
	➤ Back Cover advertisement in the Technical Volume
	➤ Company logo will be printed on event brochure

### Dinner Sponsor : ₹ 2,50,000

Privileges	➤ Company Logo on Backdrop
	➤ 3 delegates
	➤ Display of Welcome Banner at the venue
	➤ Front inside/ Back Inside Cover Page advertisement in the Technical Volume
	➤ Company logo will be printed on event brochure
	➤ Display Product Video during dinner time

### Lunch Sponsor : ₹ 2,00,000

Privileges	➤ Company Logo on Backdrop
	➤ 4 delegates
	➤ Display of Welcome Banner at the venue
	➤ Company logo will be printed on event brochure
	➤ Logo on Lunch coupons

### Cocktails : ₹ 1,00,000

Privileges	➤ 2 delegates
	➤ Logo on Backdrop and banner on the venue
	➤ Full Page advertisement in the Technical Volume

### Valedictory Tea Sponsorship : ₹ 50,000

Privileges	➤ 1 delegate
	➤ Company Banner at the venue during the Inaugural Tea
	➤ One advertisement in the Technical Volume

### Tea Sponsorship : ₹ 30,000

Privileges	➤ 1 delegate
	➤ Banner at Tea Venue



### CATALOGUE SHOW

\$ 500 USD (inclusive of tax)

Privileges

- One Octonorm Panel (1m W x 2m H) For Catalogue Pasting
- Company brochures & Visiting Cards for distribution



### CATALOGUE & VIDEO SHOW

\$ 750 USD (inclusive of tax)

Privileges

- One Octonorm Panel (1m W x 2m H) For Catalogue Pasting
- Video Display facility

### Hotels near by Venue: Hotel Orchid, Balewadi, Pune

SR. NO.	HOTEL WITH ADDRESS	RATE	WITH BF OR WITHOUT BF	CHECK IN AND CHECKOUT TIME	DISTANCE FROM HOTEL ORCHID
1	<b>THE ORCHID HOTEL</b> - Pune-Bangalore Road, Near Balewadi Sports Complex, Balewadi, Pune-411045	8250 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>300 MTRS</b>
2	<b>SAYAJI</b> -135/136, Mumbai-Bangalore Bypass Highway, Wakad, Pune-411057	9500 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>3.9 Km</b>
3	<b>SADANAND EXECUTIVE</b> -S No: 22,Nnext to Iranl cafe, behind Amar Paradise, Laxman Nagar, Balewadi, Pune- 411045	7000 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>1.0 Km</b>
4	<b>SUPER TOWNHOUSE BALEWADI</b> -Survey No 35, Plot No 21, Opposite Moze College, Balewadi, Pune- 411045	3800 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>1.3 Km</b>
5	<b>GREY STONE</b> -4th Floor, Platinum Techno Park, Sr No 55, Pashan - Sus Rd, Behind Audi Showroom, Mohan Nagar Co-Op Society, Baner, Pune-	3500 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>3.8 Km</b>
6	<b>WOODS REGENCY</b> -, S. No. 33/1/4B, Beside Amar Tech Park, Near Chhatrapati Shri Shivaji Sports Complex, Baner Gaon, Balewadi, Pune-	3600 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>1.3 Km</b>
7	<b>TOWNHOUSE HOTEL RAJWADA</b> -Sr No 15, Kale Park, Someshwarwadi, Baner Road, Pune, Pune Central, Pune- 411008	3800 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>5.5 Km</b>
8	<b>FORMERLY SEASON INN</b> -Survey No.85, Near HP Petrol Pump Sus-Pashan Road Sus Gaon- 411021	2800 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>4.2 Km</b>
9	<b>GREY HOUSE</b> -Ganraj Chowk, Plot No 11, Near Anjor Co-Op.HSG Society, Behind Zudio Veerbhadra Nagar, Swati Park, Veerbhadra Nagar, Baner,	3800 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>2.1 Km</b>
10	<b>AARAMBH EXOTICA</b> -Sr. No 1, Chakankar Mala, Baner, Pune, Maharashtra 411045	3300 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>3.1 Km</b>
11	<b>IMPERIAL</b> -Sr No:-140/2/2, Behind Persistent Systems, Near Symbiosis Infotech D Hostel,JayaramNagar, Hinjawadi Phase 1 Rd, Hinjawadi Rajiv Gandhi Infotech Park, Hinjawadi, Pune- 411057	2900 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>5.4 Km</b>
12	<b>TOWNHOUSE OAK GRAVITY INN</b> -Plot No. 140, Prathamesh Park Rd, next to Jupiter Hospital, Prathamesh Park, Baner, Pune- 411045	4000 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>2.9 Km</b>
13	<b>NEW ZUDIO</b>	3100 + TAX	INCL	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>1.7 Km</b>
14	<b>BALEWADI SPORTS ACCOMMODATION</b> , Balewadi Sports Complex	1500 + TAX	NOT INCLUDED	CHECK IN 14:00 & CHECKOUT TIME 12:00	<b>300 MTRS</b>

\* LIMITED ROOMS AVAILABLE FOR CONTRACT RATE

For Booking Contract our Hospitality Partner - TWORRLD TOURISM SOLUTIONS PVT. LTD.  
PRIYANKA - Contact No. 9623362778

For Details Contact



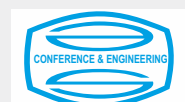
### GREAT DIECASTING TECHNOLOGY FORUM

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[www.gdctechforum.com](http://www.gdctechforum.com)

Event Managed by



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ENGINEERING SERVICES, PUNE