



GREAT DIE CASTING TECHNOLOGY FORUM

GDCTECH 2024
CONFERENCE & EXHIBITION



SMART FACTORY FOR SUSTAINABLE GROWTH

19-20 (Thu-Fri) September 2024 | Venue : **The Pride Hotel**, 5, University Road, Pune - 411005, Maharashtra, India
Time: 9.30 am to 5.30 pm

Inauguration Chief Guest

Dr. Swati Mujumdar

Principal Director,
SYMBIOSIS OPEN EDUCATION SOCIETY, Pune

Keynote Speaker

Mr. Snehasis Batabyal

Partner
KPMG India

Valedictory Chief Guest

Mr. Viren Joshi

Chairman, ODYSSEY AVENUE PARTNERS PVT. LTD.
Ex. Vice Chairman & Global CEO, Sigma Electric

Conference Content

■ BUSINESS STRATEGIES FOR GROWTH

Moderator : **Dr. Arvind Tilak**,
CEO, ASCENT INTELLIMATION PVT. LTD.

Sub Topics :

- Competitiveness and Tech Strategies
- Preparedness Assessment of Enterprises for adoption of smart manufacturing
- Growth strategies in current environment
- Improving Foundry Performance- the Theory of Constraints way
- Enterprise IT Stack for foundries
- Leveraging AI Models for Foundry performance enhancements

Panelist :

- ▶ **CA Aniruddha Joshi**, Co-Founder, YAGNA ENTREPRENEUR SUCCESS SERVICES PVT LTD
- ▶ **Prakash Raje**, Principal Consultant, ACTINS LLP
- ▶ **Sameer Kulkarni**, Founder, NAVAANTRIX PVT LTD
- ▶ **Sagar S. Kaushik**, Director, VICTORY PRECISIONS PVT. LTD.
- ▶ **Kiran Deshpande**, Consultant

■ SUSTAINABILITY IN DIE CASTING INDUSTRY

Moderator : **Mr. Pravinkumar Narake**

Vice President-Technology, SIGMA ELECTRIC MANUFACTURING CORPORATION PVT. LTD.

Sub Topics :

- Smart foundry operations, Energy efficiency
- Automated Quality assurance
- sustainability ,Worker safety and ergonomics,
- Supply chain optimization, Circular economy initiatives
- Energy efficiency and carbon emissions reduction

Panellist :

- ▶ **Milind Saidane**, Co-founder and Director, INSTRON TECHNOLOGIES
- ▶ **Pravin Halkikar**, Principal consultant, QLSS BUSINESS CONSULTING PVT LTD
- ▶ **Pankaj kadam**, Senior manager EHS, VITESCO TECHNOLOGIES INDIA LIMITED
- ▶ **Uday Gupta**, Director, Eco Emarket, Senior consultant, CENTER FOR RESPONSIBLE BUSINESS
- ▶ **Nilesh Shedje**, CTO, CARBONMINUS

■ DIE CASTING TECHNOLOGIES IN NEW MOBILITY

Moderator: **Mr. Uday Sankar Yerramillin**

Co-Founder & Director, USPI CONSULTING PVT. LTD.

Sub Topics :

- Possibility & Methodology of support for development of new mobility components for electric vehicles, Auto Driving Systems etc.,
- VOC
- Integration of Electronics & Sensors
- Supply Chain Optimization and Localization

Panellist :

- ▶ **Udayan Pathak**, Director - Udayan Pathak & Associates, (Ex. Head- World Class Quality, ERC - Tata Motors)
- ▶ **Santosh P Kulkarni**, VP Materials-Polymer & Elastomer, BAJAJ AUTO LTD.
- ▶ **Avinash Arankalle**, Independent Consultant, Advisor & Faculty on Materials
- ▶ **Pradeep M Kulkarni**, AVP, KIRLOSKAR BROTHERS LTD.

■ SKILL DEVELOPMENT

Moderator : **Mr. Sunil Patil**

AGM - HR & Training, SIGMA ELECTRIC MANUFACTURING CORPORATION PVT. LTD.

SPONSORED BY

Quiz Programme



Best Casting Competition



Futuristic Technique & Technology Award



Best Design Competition



Inaugural Tea



Sub Topics :

What steps industry should take to run the industry smoothly with skilled manpower.

Panelist :

- ▶ **Dr. Shravan Kadvekar**, Director, SYMBIOSIS, Centre For Corporate And Professional Learning
- ▶ **Mr. A. H. Patil**, Partner, MAP ALLOYS
- ▶ **Dr. Kamlesh Kumar Singh**, National Institute of Advanced Manufacturing Technology (NIAMT)
- ▶ **Mr. Anilsingh Makhloga**, Dy CEO, UNO MINDA LTD.

■ **DIGITALIZATION & AI**

Moderator : **Dr. Satish Patil**

Sub Topics

- Role of AI in Digital Twins and Future of Manufacturing
- Digitization and AI in Industry 4.0
- Digital transformation with AI
- Next-Gen AI Digital Assistants and Chatbots

Panelist:

- ▶ **Ms. Sujata Tilak**, Managing Director, ASCENT, INTELLIMATION PVT. LTD.
- ▶ **Sumesh Surendran**, Vice President-Digitalization, TVARIT SOLUTIONS PVT LTD
- ▶ **Vishwas Kale**, Managing Director, VIJAYESH INSTRUMENTS PVT. LTD.
- ▶ **Dr. Arvind Chinchure**, Founder & CEO, QLEAP

Paper Presentations 20 min. each on “**INNOVATION IN DIE CASTING TECHNOLOGIES**”

1. Smart Die Technology

Mr. Bharataj Ashok Patil, Dy. General Manager - QA & Die Casting Design, GODREJ & BOYCE MFG. CO. LTD.

2. Towards Realizing Carbon Neutrality Environmental Performance by Brother Speedio

Mr. Pratik Shirke, Asst. Manager – Marketing, BROTHER MACHINERY INDIA PVT. LTD.

3. Innovation in Die casting technologies

Mr. Vikas Garg, Managing Director, FORACE POLYMERS (P) LTD.

4. Product Presentation

Mr. Atharva Ghosalkar, Sales & Business Development, PRESCIENT TECHNOLOGIES

Delegate Registration Fees

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

Delegate Registration Fee Includes

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

Inclusive of G.S.T.

Technical Volume / Advertisement Tariff

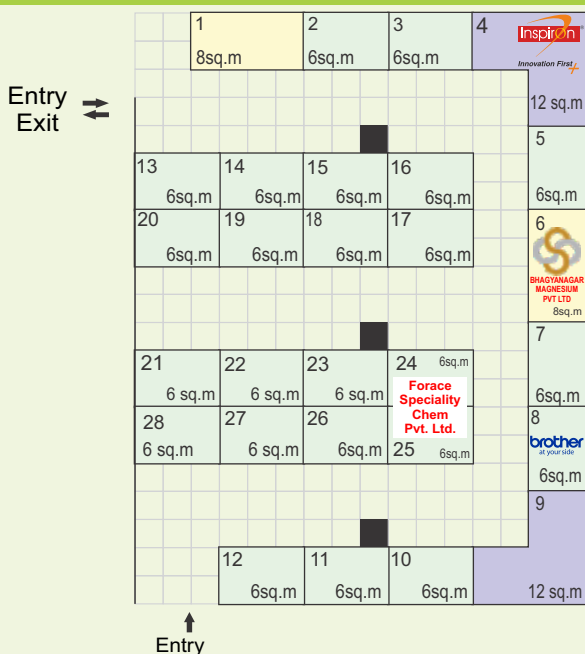
A technical volume is being released on the occasion, containing Technical Papers written by experts. Tariff for advertisement in the Technical Volume is as given below :

Position	Size (cm.)	Type	Rate (Rs.)
Front Cover	15.5 x 15	Multicolour	23,600.00
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.

Exhibition Layout & TARIFF

Exhibition at The Pride Hotel, Pool Side, Covered area



Stall Details (Non Ac)						
Stall Area	Stall Size	Total Stall	Total Sq. Mtr.	Constructed Stall Facilities	Rate (Rs)	Rate USD (\$)
6 Sq. Mtr.	2m x 3m	24	144	1 Table, 2 Chairs, 3 Spotlights, 1 Plug Point, Facia, Carpet, 1 Dustbin One Delegate Free & additional delegates Rs. 6000/- + GST each	40,000/- + GST	635
8 Sq. Mtr.	2m x 4m	2	16	1 Table, 2 Chairs, 3 Spotlights, 1 Plug Point, Facia, Carpet, 1 Dustbin One Delegate Free & additional delegates Rs. 6000/- + GST each	45,000/- + GST	713
12 Sq. Mtr.	L Shape	2	24	2 Table, 2 Chairs, 4 Spotlights, 1 Plug Point, Facia, Carpet, 1 Dustbin Two Delegate Free & additional delegates Rs. 6000/- + GST each	65,000/- + GST	1030
	Total	28	184			

* Exhibitors are free to Attend Technical Conference

For Details Contact

GREAT DIECASTING TECHNOLOGY FORUM

'Guruprasad', 1st Floor, 37/4/A, 6th Lane, Prabhat Road, Pune 411 004 INDIA

Mobile: +91 9764711315 | gdctech@arkeycell.com, arkeyconference@arkeycell.com | www.gdctechforum.com