

The Institute of Indian Foundrymen
Greater Mumbai Chapter
706, Madhava, Bandra-Kurla Complex,
Bandra (E), Mumbai- 400025

Annual Activity Report of Greater Mumbai Chapter
Period: 01/05/2024 to 30/04/2025

Year 2025-25 has been good in terms of activities for the chapter. Under the guidance of enthusiastic and experienced Council, activities were planned and carefully executed as per the following Table.

Activity Report – IIF- GMC Year 2024-245
Dated 1st May, 2024 to 30th April, 2025

Sr. No	Date	Subject/ Activity	Remarks
1	18 th May, 2024	Council Meeting	1 st
2	15 th June, 2024	Council Meeting	2 nd
3	25 th June, 2024	Foundry Digitalization Series 1 - Pre-Melting (Sand, Core, Moulding) by Mr. Bhushan Bhatt	Webinar
4	20 th August, 2024	Council Meeting	3 rd
5	20 th August, 2024	National Foundry Day	NFD
6	04 th October, 2024	“Solving Casting Defects” by Mr. Sharad Dhumane	Webinar
7	17 th October, 2024	Mahindra and Mahindra’s Foundry	Work Visit
8	24 th October, 2024	Council Meeting	4 th
9	28 th December, 2024	Iron carbon diagram & its application in micro structure analysis by Mr. C Ravi Chandramouli	Webinar
10	17 th January, 2025	Council Meeting	5 th

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11	31 st January, 2025	"How to avail 2990 MSME Schemes for Foundry & Machining Business" by CA Yogesh Kulkarni	Webinar
12	19 th March, 2025	Tree Plantation at Aneya Foundry Pvt. Ltd.	SOP 75 th Year Celebration - IIF
13	19 th March, 2025	Technical talk "Energy Conservation Opportunities in Manufacturing by Mr. Anant Bam	Technical Talk

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Minutes of 1st Council Meeting held on 18th May, 2024 at Hotel Bawa International, Mumbai.

1. Welcome by Mr. Sudeep Shah Chairman GMC.
2. Signatories of Bank Accounts were to remain the same as the same office bearers will be continuing on.
3. The declaration of the result of Greater Mumbai Chapter Council Election & introduction of newly elected members were read out by Mr. Sudeep Shah Sir in detail the names of all the Foundry members, Non-Foundry members & Individual categories with a brief introduction of their company was read out for all the members as below.

GREATER MUMBAI CHAPTER		
Industry Member-Foundry	Manan Shah	Super Kino
	Ian Nazareth	Ameya Castings
	Amar Patil	Mahindra & Mahindra
	Virag Shah	Kumud Metal
	Divesh Bharani	Shree Maa Engg
Industry Member-Non Foundry	Hemant Waghela	Clariant
	Priya Shinde	LCB Sourcing
	Mahavir Jain	Phoolchand Bhagatsingh
	Shyamal Aroskar	N K Concept
Individual Member	Swapankumar Biswas	Elkem India
	Sanjay Kumar	Tiwari College
	Vinod Khedkar	Swift Metal

Proposer: Mr. Suresh Chavan
Secunder: Mr. Ramesh Menon

4. The Activity plan was given in detail by Mr. Manan Shah during the ACM a few minutes ago, however, the council expanded on it and suggested a few new names for Work Visit Mr. Menon also explain on the topics and had a detailed discussion with Mr. Manan about ceramics.
5. Other Business :IFEX was briefly discussed again and Mr. Menon plus other members of the council agreed that GMC would be capable of handling IFC & IFEX 2026 now with the new dynamic team however with support from Ahmedabad and Baroda chapters
6. The next council meeting was decided to be held on the 14th of June.
7. Vote of thanks by Ian Nazareth

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Minutes of 2nd Council Meeting held on 15th June, 2024 on Zoom platform

1. Chairman Mr. Sudeep Shah welcomed everyone for the meeting.
2. **Leave of absence** was read out being Mrs. Priya Shinde
3. **Approval of the minutes of the 1st council meeting** : Miss Aarti read the earlier mins from the first council meeting and Some changes were made like IFEX as changed to IFC 2026 and the word expanded to explained.
Proposer: Mr. Suresh Chavan
Secunder: Mrs. Ruma Rao

4. Activity plan for next 3 months

- Manan Shah suggested Bhushan give a webinar on digital manufacturing & IoT.
- Ruma Rao suggested going with Western Region for the webinar to increase audience.
- Ruma Rao also suggested we should have some grand celebration for NFD like calling all past presidents for NFD celebrations.
- Bhushan - Vezapp was discussed at length and the timeline was decided to be - 1 - 1.5 hours
- Suggestion for Webinar – Mr. Joshi - lean manufacturing / 6 sigma process - offline meeting was discussed. Not finalized. Thereafter open-end discussion - survey to find out who is interested
- Sudeep Shah explained about NFD and plans for music event with singers.
- Ekalavya - Members discussed about student membership and how we can plan to incorporate them inside the IIF.
- Video to circulate among students of colleges to get them inspired about foundry hosted by GMC.
- Suresh Chavan suggested to add on Foundrymen's stories with them.
- Mehul Shah suggested a video asking them to join IIF and work visits for them.

5. To co-opt members to the Council:

It was discussed to speak to the following members for co-option

- Mr. Tejas Chougule – Ashapura International
- Ms. Kripa Kandade - Fykays Engineering Pvt Ltd
- Mr. Suresh Bapna - Asia Metals & Ferro Alloys

6. Membership status update:

- About the IIF journal and emails not being received by members. Miss Aarti to collect data from all members and fill up excel sheet mailed to HO.
- Paid & unpaid count was read. Mail has been circulated to all unpaid members for renewal of membership.

7. Any other matter: Quotation for up gradation of both office computers & BKC office flooring work to be sent to Mr. Suresh Chavan Sir & Mrs. Ruma Rao to take the decision.

8. Vote of Thanks by Hon. Secretary Mr. Ian Nazareth

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IIF - GMC Chapter & Pune Chapter jointly conducted Webinar on **"Digitalization Series 1 - Pre-Melting (Sand, Core, Moulding)"** by Mr. Bhushan Bhatt - Founder of Vezapp Solution LLP. On 25th June 2024. More than 65 people attended the online Webinar.

Mr. Bhushan Bhatt

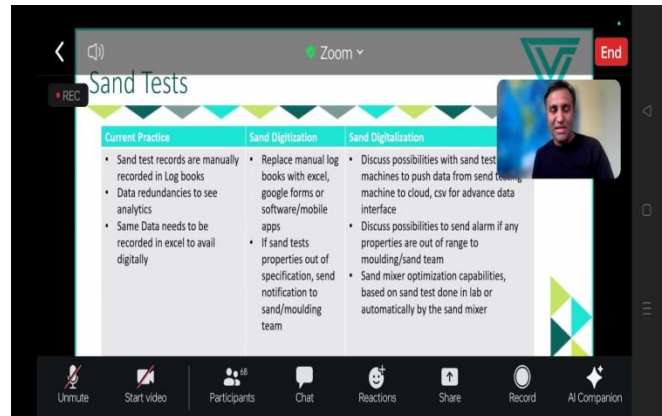
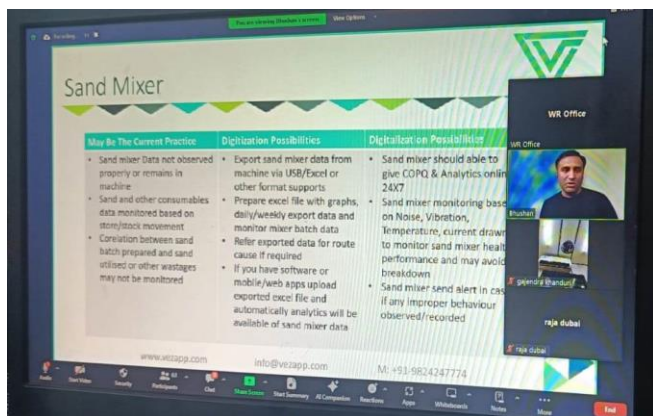
Master's Degree in **"International Automotive Engineering"** from **Fachhochschule Ingolstadt, Germany**. Also earned **"Bachelor in Mechanical Engineering"** from India. Founder of Vezapp Solution LLP. Expertise in Digitization, digital manufacturing, QMS, Design, Simulation, Metrology solutions, IoT, Industry 4.0.

Topic: What to expect

- Foundry Pre-Melting operations Digitalization - how to begin?
 - What are the major KPI?
 - How to switch from Manual logbook to Digitization?
 - What could be the advanced technology that may be deployed for Pre-Melting
- With the help of presentation, the above topic was explained in brief by Speaker.

Pune chapter vice chairman Mr. Ajay Yeole took the Question Answer session.

Mr. Ian Nazareth gave Vote of thanks.



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Minutes of meeting from the 3rd council meeting held on 20th August 2024 at Hotel Ginger

1. Welcome by Chairman: Mr. Sudeep Shah - GMC chairman welcomed the members present at the meeting.

2. Leave of absence: Members that were absent from the council:

- Mr. Suresh Chavan
- Mr. Hemant Bhatt
- Mr. Suyash Nadkarni
- Mr. Vinod Agarwal
- Mrs. Kripa Kandade

3. Membership status of GMC: The membership status was read over as 30 unrenewed from last year : 14 industry and 16 individual members pending.

- Ruma and Ian proposed that we send a thank you for your renewal on the GMC group whenever someone renewed. This would serve as a reminder to the balance members in the group as well.

4. Activity plan for GMC - Next 3 months.

- Sigma training programme

The sigma way of working is a rounded technique for all organisations and so it was thought of as an online webinar for the members. Manan to contact speaker and finalise a day and time - September / October 2024. (Mr PR Joshi)

- Work Visit

GMC is planning a work visit to Mahindra's Kandivali plant along with a council meeting for the western region as well as an evening dinner programme of some sort as well as a technical seminar. The work visit is scheduled to be in October.

- Eklavya Project :

The members agreed that this should be taken up strongly as student members fuel new life into our IIF community.

It was briefly proposed by Ian that the student membership at the Eklavya event should be subsidised as an incentive to get student members to join the IIF. However this is still under discussion and no decision was reached.

Colleges proposed are

1. IIT Mumbai (Miss Alisha Khedkar, council member Mr Vinod Khedkar's daughter is a student at IIT and she would give us the HOD email for us to communicate further.

2. Thakur college - Kandivali

- Yogyata Vikas programme

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It was decided that the IIF WR Yogyata Vikas programme would be conducted at Superkino Equipment Pvt Ltd in Umargaon during September / October.

- One day seminar

In January, it was proposed to have a one-day seminar.

It was tentatively agreed that the seminar would be on raw material suppliers, testing equipment and import-export procedures etc. The council would take a decision about this next meeting and information on the same is to be gathered.

Some possible partners are:

1. MRAI
2. EEPC

Vote of thanks was given by Secretary Ian Nazareth and the meeting was concluded.

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The National Foundry Day celebrations for the Greater Mumbai Chapter of the Institute of Indian Foundrymen (IIF) were a momentous occasion that marked the culmination of 75th years of dedication, innovation, and excellence in the foundry industry.

The event brought together industry stalwarts, past and present members, and aspiring students to celebrate the achievements of the IIF and to look forward to a promising future. The celebrations took place on 20th August 2024 at The Ginger Hotel, Mumbai, beautifully decorated to reflect the significance of the occasion.

The event witnessed a robust turnout of members, well-wishers, and dignitaries, making it a resounding success.

Mr. Vinod Kapur, Chairman of the Gargi Group, was the Chief Guest for the evening.

Mr. Kapur's extensive experience and contributions to the foundry sector resonated with the audience. His insights into industry trends and the importance of innovation were particularly inspiring. His contribution and support towards the success of the Mumbai Chapter was well remembered.

Mr. Aniruddh Kamdar, Managing Director of Kunkel Wagner, was The Guest of Honour.

Mr. Kamdar, brought his unique perspective on the future of foundry technology and the role of the IIF in shaping the industry's landscape.

Ceremony Highlights

Lighting of the Lamp : The ceremony commenced with the traditional lighting of the lamp, symbolizing knowledge and enlightenment. This ritual is a hallmark of IIF events and set an auspicious tone for the evening.

Following the lamp lighting, all dignitaries were called to the stage to be welcomed with warm applause, highlighting the respect and admiration held for their contributions to the field. The chief guest and guest of honour were honored with shawls and mementos before delivering heartfelt speeches. They reflected on the past, applauding the achievements of the IIF and the foundry industry while encouraging members to embrace future challenges with resilience.

Video Presentations

Three impactful videos were presented during the event:

1. President's Message Film: A heartfelt message from the IIF President, emphasizing the institute's vision and goals for the future.

2. Journey of IIF through 75 Years: A nostalgic look back at the milestones achieved by the IIF over the past 75 years, showcasing the growth and evolution of the foundry industry in India.

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3. Promotion for IFEX 2025: An exciting preview of the upcoming IFEX 2025, scheduled to take place in Kolkata, highlighting its significance as a platform for innovation and collaboration in the foundry sector.

Felicitation of Office Bearers

In a moment of gratitude and recognition, Past Chairmen and Secretaries who have served the IIF over the last 20 years were called on stage. Their dedication and leadership have been instrumental in steering the organization's mission and vision. Each member was felicitated with a token of appreciation.

Celebrating Newest Member:* Miss Alisha Khedkar, the newest student member, was also recognized for her enthusiasm and commitment to the foundry community.

Guess the Weight of the Casting Game:

To engage the audience, a fun game was sponsored by Miss Ruma Rao.

Attendees were invited to guess the weight of a casting, and the excitement in the room was palpable as the guesses rolled in.

The winners, Mr. Manan Shah and Miss Alisha Khedkar, were announced and rewarded with prizes, bringing additional cheer to the evening.

Ian Nazareth, GMC Secretary delivered the Vote of Thanks and Concluded the Evenings Events.

The event ended on a high note with a delightful dinner.

Members mingled, shared experiences, and discussed the future of the foundry industry, reinforcing the bonds within the community.



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IIF GMC Chapter, Vadodara Chapter & Kolhapur Chapter Jointly Organised a Webinar on "Solving Casting Defects" on Friday 4th October 2024.

On October 4th, the Indian Institute of Foundrymen (IIF) Mumbai chapter, in collaboration with the Baroda and Kolhapur chapters, hosted an insightful webinar via Zoom focused on a critical topic in the foundry industry: "Solving Casting Defects." The event attracted a remarkable turnout, boasting over 161 participants from across India, reflecting the keen interest in this subject matter among professionals in the field.

The webinar featured Sharad Dhumane, a distinguished B. Tech metallurgist from IIT Kanpur, known for his extensive experience in the foundry sector. Sharad has a rich professional history, having worked with prestigious companies such as KSB Pumps, Kirloskar Ferrous, Ashok Iron, and Porwal Auto. With his expert knowledge and practical insights, he currently operates his own consultancy, Metals and Creations, which focuses on enhancing foundry operations and addressing industry challenges.

During the session, Sharad presented a comprehensive PowerPoint presentation, beginning with a clear definition of what constitutes a casting defect. This foundational understanding set the stage for a deeper exploration of the various types of defects that can occur in the casting process. Among the many defects discussed, Sharad placed particular emphasis on slag inclusions, which are considered one of the most prevalent issues faced by foundries today.

Sharad's presentation was not just informative; it was also solutions-oriented. He shared practical strategies for reducing defects, highlighting the importance of low-cost automation and effective slag control measures. His insights resonated well with the attendees, as he provided actionable recommendations that foundries could implement to enhance their production processes and minimize defects.

Following the presentation, the audience engaged Sharad with a barrage of questions, demonstrating their enthusiasm and eagerness to delve deeper into the topic. The Q&A session extended for nearly an hour, showcasing the interactive nature of the webinar and the participants' desire to gain further clarity on the complexities of casting defects.

The success of this webinar is a testament to the valuable knowledge shared by Sharad Dhumane and the effective organization by the IIF chapters. Participants left the session feeling informed and empowered to tackle casting defects in their respective foundries. Many expressed their appreciation for the session, indicating a strong desire for more webinars addressing similar topics in the future.

In light of the overwhelmingly positive response, it is clear that the IIF should consider organizing more webinars focused on defect-related topics. Such events not only provide valuable insights but also foster a sense of community among professionals in the foundry industry. The collaboration between the Mumbai, Baroda, and Kolhapur chapters exemplifies

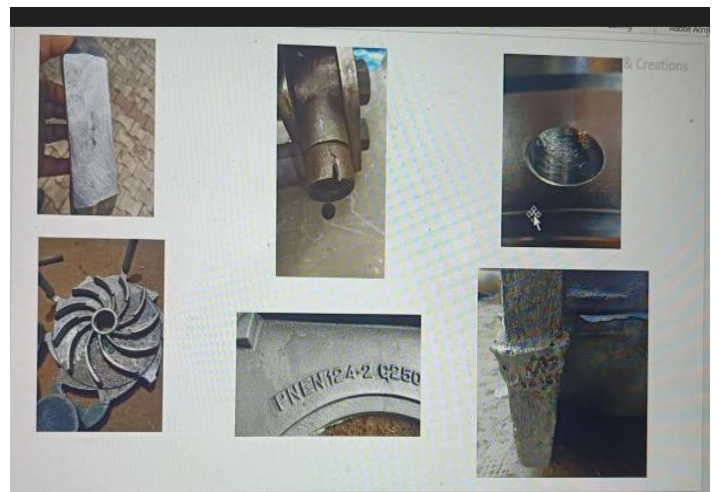
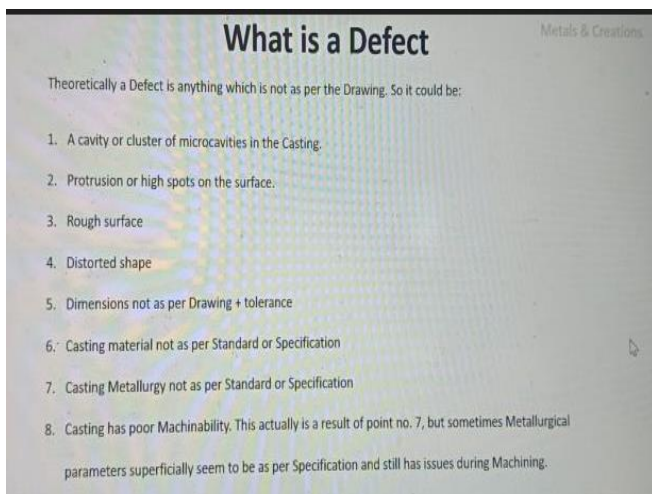
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the power of collective knowledge sharing and the importance of continuous learning in this ever-evolving field.

As we look forward to future sessions, the prospect of another webinar featuring Sharad Dhumane is particularly exciting. His expertise and engaging presentation style make him an ideal speaker for topics related to foundry processes and defect management. The anticipation for more knowledge-sharing opportunities continues to grow, ensuring that professionals in the industry remain at the forefront of innovation and excellence in foundry operations.



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A Joint Works Visit Organised by Western Region with Greater Mumbai Chapter on Thursday, 17th October 2024 at **Mahindra and Mahindra's Foundry in Kandivali Plant**, Mumbai.

On October 17, 2024, a group of 20 enthusiastic delegates from Gujarat, Maharashtra, Madhya Pradesh, and Kolhapur gathered for an insightful work visit to Mahindra's foundry located in Kandivali, Mumbai. This visit was organized jointly by the Institute of Indian Foundrymen (IIF) Mumbai Chapter and the IIF Western Region, bringing together industry professionals eager to learn about advancements in foundry technology and operations.

Arrival and Initial Briefing:

The day began with delegates assembling outside the foundry gate at noon. The air was filled with anticipation as we prepared to explore one of the leading foundries in the country. Our first stop was the training center, where we were greeted warmly and provided with a debrief about the day's agenda. After a quick refreshment break, we divided into two groups to explore the various training centers within the foundry.

This initial exposure set the tone for the visit, highlighting Mahindra's commitment to education and training within the foundry sector. The training centers were equipped with modern facilities aimed at enhancing the skills of the workforce and ensuring that they are well-versed in contemporary foundry practices.

Meeting the Plant Manager:

A significant highlight of the visit was meeting Mr. Tom Thomas, the plant manager. He welcomed us and provided a comprehensive overview of the foundry's operations. Mr. Thomas discussed the various products manufactured at the facility, emphasizing the foundry's role in supporting Mahindra's diverse automotive portfolio.

The delegates engaged in a lively Q&A session, showcasing their curiosity and eagerness to learn from Mr. Thomas. His thorough responses shed light on the challenges and innovations in the foundry sector, reinforcing the importance of adaptability and technology in maintaining operational efficiency.

Lunch at the 4x4 Canteen

After an enriching discussion, it was time for lunch. We headed to the foundry's canteen, aptly named "4x4," a nod to Mahindra's main marketing USP of manufacturing robust 4x4 SUV vehicles. The canteen provided a delightful array of meals, allowing delegates to relax and network with one another. This informal setting fostered camaraderie among the attendees, facilitating discussions on shared experiences and insights within the foundry industry.

Exploring the Foundry Operations

Post-lunch, we finally ventured into the heart of the foundry—an experience that was both thrilling and educational. Our first stop was at the state-of-the-art Loramendi core-making machines, which were impressive not only for their technology but also for their investment; the setup cost upwards of 25 crores. Such advanced machinery signifies Mahindra's commitment to embracing automation and improving production efficiency.

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As we toured the foundry plant, it became evident that cleanliness and organization were top priorities. The delegates observed the meticulous practices that ensured a safe and efficient working environment. One of the standout features was the melting and pouring area, where the pouring process was entirely automated with indigenously developed pouring ladles. This level of automation not only enhances productivity but also minimizes the risk of human error, a significant advancement in foundry operations.

A Culture of Cleanliness and Automation: Throughout the tour, the delegates were consistently impressed by the cleanliness of the facility. Contrary to common perceptions of foundries being dirty and chaotic, Mahindra's foundry exemplified how modern technology and strict maintenance protocols can create a clean and organized work environment. This aspect was particularly eye-opening for many attendees, reinforcing the message that a foundry does not have to be synonymous with messiness.

The automation observed throughout the facility raised important discussions about the future of the foundry industry. As industries globally pivot towards automation, the insights gained during our visit underscored its necessity. The delegates left the foundry with a renewed understanding of how automation represents the key to the industry's future, enabling foundries to remain competitive and efficient in a rapidly evolving market.

Closing Ceremony and Acknowledgments: As the visit drew to a close, we convened in a conference room for further refreshments and to express our gratitude to those who made this trip possible. Moments were presented to Mr. Sunil Sharma, Mr. Hemant Joshi and Mr. Bhaskar Magadi Foundry incharge for their efforts in organizing this enlightening event. Their dedication to fostering knowledge-sharing opportunities in the foundry sector is commendable and greatly appreciated by all participants.

Conclusion: A Transformative Experience: In summary, the work visit to Mahindra's foundry in Kandivali was a profoundly informative and transformative experience for all delegates. It challenged preconceived notions about foundry operations and demonstrated that with the right approach, a foundry can indeed be a clean, efficient, and technologically advanced environment.

The insights gained during this visit will undoubtedly influence the delegates' future endeavors in the foundry industry. As we move towards a more automated and technology-driven future, it is clear Event.

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Minutes of meeting from the 4th council meeting held on 24th October, 2024 Via Zoom.

On October 24, 2024, the Indian Institute of Foundrymen (IIF) Greater Mumbai Chapter held its 4th council meeting via Zoom, chaired by Mr. Sudeep Shah. The session commenced with Mr. Shah welcoming the members and taking stock of those absent from the meeting. This was followed by the approval of the minutes from the previous council meeting, which was unanimously accepted by all attendees.

A significant agenda item was the update on membership status. The council discussed the necessity of reaching out to members through phone calls to encourage renewals. It was also proposed that members who renewed their memberships should be publicly thanked in the group chats to foster a sense of community and motivate others to renew.

Additionally, the council began finalizing topics for a one-day seminar planned for January 2024. Mr. Shah and Ian Nazareth suggested topics focused on business expansion, including export strategies and digital marketing, aiming to attract a broader audience beyond just foundry professionals. However, concerns were raised about potential scheduling conflicts with a similar seminar by the Baroda chapter and the WESCON 2024 event in Pune. The council decided to wait for the Baroda chapter's finalization of their topic and consider either a joint seminar or postponing the IIF seminar to March or April 2025.

The meeting concluded with a vote of thanks from Hon. Secretary Ian Nazareth, emphasizing the collaborative spirit of the council and the commitment to advancing the chapter's initiatives.

IIF - GMC Chapter, Vadodara Chapter & Ahmedabad Chapter Jointly Organised a Webinar on "Iron Carbon Diagram and its Application in Microstructure Analysis" by Mr. C R Chandramouli on Saturday 28th December 2024.

Mr. C Ravi Chadramouli is MD at Quality Technologies Pvt. Ltd. He Completed M Tech from IIT Madras in Industrial Metallurgy. After working in the industry for nearly 5 years, he started an Aluminium & magnesium Alloy foundry, and also registered for a patent for special light weight alloys that were being supplied by his company to ISRO. There after his company, Quality Technologies Pvt. Ltd., Hyderabad diversified its activities & presently is one of the largest manufacturers of Metallurgical consumables in South India.

He talked about following topics:

- Basic of Iron Carbon Diagram
- Relationship between Carbon diagram & Microstructure
- Basic of Microstructure_ Pearlite, ferrite, atomic structures

Vote of Thanks was given by Ahmedabad Chapter Chairman Mr. Jateesh Patel.

The screenshot shows a Zoom webinar in progress. The main window displays a presentation slide titled "Hume-Rothery rules" with the following content:

Hume-Rothery rules
For substitutional solid solutions, the Hume-Rothery rules are:

1. The atomic radii of the solute and solvent atoms must differ by no more than 15%.
2. The crystal structures of solute and solvent must match.
3. Complete solubility occurs when the solvent and solute have the same valency. A metal will dissolve a metal of higher valency to a greater extent than one of lower valency.
4. The solute and solvent should have similar electronegativity. If the electronegativity difference is too great, the metals will tend to form intermetallic compounds instead of solid solutions.

Slide 7 of 23

On the right side of the screen, there is a list of participants:

- MR. CHANDRA MOULI
- MR. Ashish Ranjan
- Sanjay Kumar
- Samsung SM-A14...

The bottom of the screen shows the Zoom interface with icons for Audio, Video, Participants, Chat, React, Share, All Companion, Apps, and More.

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IIF GMC Chapter, Pune Chapter & Kolhapur Chapter Jointly Organised a Webinar on “How to avail 2990 MSME Schemes for Foundry & Machining Business” on Friday 31st January, 2025 by CA Yogesh Kulkarni (CEO & Founder Director Global Finance Professional).

On 31st January, the Indian Institute of Foundrymen (IIF) Mumbai chapter, in collaboration with the Pune and Kolhapur chapters, hosted an insightful webinar via Zoom focused on a critical topic in the foundry industry **“How to avail 2990 MSME Schemes for Foundry & Machining Business”**. The event attracted a remarkable turnout, boasting over 75 participants from across Maharashtra, reflecting the keen interest in this subject matter among professionals in the field.

The webinar featured CA Yogesh Kulkarni, a distinguished Finance & Operations professional in the corporate realm, boasting an impressive 23-year track record across diverse industries. With a wealth of expertise, he has cultivated a network of over 160 connections on both the national & International stages. Expert of Government MSME Digital online – Scheme for Foundry.

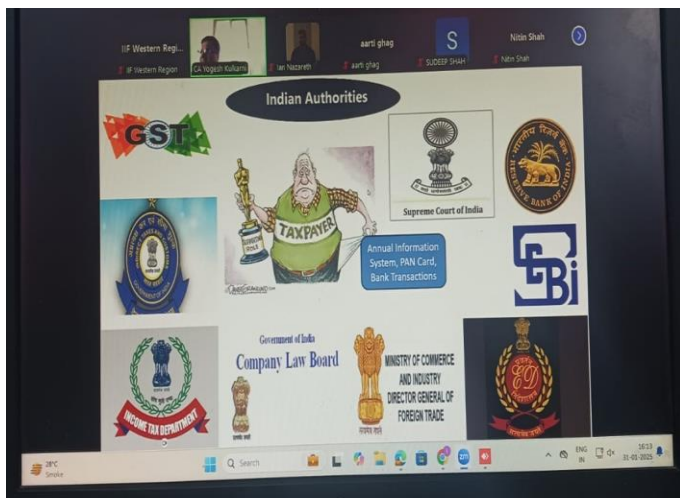
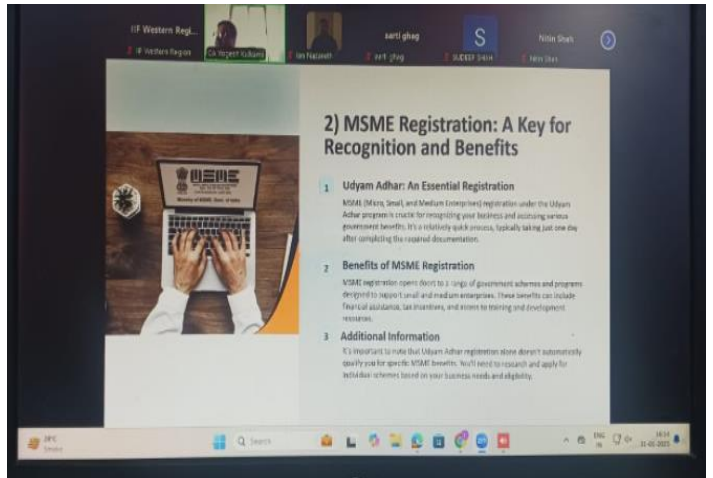
IIF to navigate 2990 MSME benefit schemes for all MSMEs including process of availment of the same and how Govt. is geared up with Rs 22,138 crore allocation for supporting MSME sector at large . This presentation gives highlights of all major schemes and also way forward journey for Businesses including how to get businesses assessed and prepare their 5 year roadmap. We at Global Finance Professionals are committed to make MSMEs grow and scale up through system and processes based interventions as we believe MSME बढ़ेगा तो देश बढ़ेगा . Kindly circulate Udyam Adhar registration copy to know exactly how many benefit schemes you are eligible with.

Following the presentation, the audience engaged Yogesh Kulkarni with a barrage of questions, demonstrating their enthusiasm and eagerness to delve deeper into the topic. The Q&A session extended for nearly an hour, showcasing the interactive nature of the webinar and the participants' desire to gain further clarity on the complexities of MSME benefit scheme.

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On 19th March, 2025 a Tree plantation activity was conducted at the premises of Aneya Foundries Pvt. Ltd. This initiative aimed at promoting environmental sustainability and increasing green cover. The event was conducted with the support of the management of Aneya Foundries Pvt. Ltd. and the IIF Greater Mumbai Chapter.

Acknowledgment

We would like to extend our heartfelt gratitude to Mr. Chandu Soneji, Shilpa Madam & the management of Aneya Foundries Pvt. Ltd. for allowing us to conduct the tree plantation activities on their premises. Their cooperation and commitment to supporting green initiatives were instrumental in the success of the event.

Participants

The tree plantation program was attended by several key figures, both from IIF Greater Mumbai Chapter and Aneya Foundries Pvt. Ltd. The attendees included:

Mr. Sudeep Shah, Chairman, IIF Greater Mumbai Chapter

Mr. Ian Nazareth, Secretary, IIF Greater Mumbai Chapter

Mrs. Ruma Rao, Past Chairman & WR Treasurer, IIF Greater Mumbai Chapter

Mr. Anant Bam, [designation]

Mr. Chandu Soneji - MD - Aneya Foundries Pvt Ltd & Members and employees of Aneya Foundries Pvt. Ltd.

Objective of the Event

The primary goal of the event was to increase awareness about the importance of tree plantation and environmental conservation. The activity aimed at contributing to the greening of the industrial space and creating a positive impact on the local ecosystem.

Details of the Event

The event kicked off with a brief introduction by Mr. Sudeep Shah, the Chairman of IIF Greater Mumbai Chapter. He emphasized the significance of tree planting for a sustainable future and how industrial plants like Aneya Foundries can contribute to reducing their carbon footprint. Following this, Mr. Ian Nazareth and Mrs. Ruma Rao shared their thoughts on the importance of collective action in ensuring the health of our planet.

The participants then actively engaged in planting various types of trees around the premises, with everyone working together to ensure proper planting and care for each sapling. Mr. Anant Bam and other members of Aneya Foundries Pvt. Ltd. participated in the activity, demonstrating their commitment to corporate social responsibility.

Outcome of the Event

The event was a great success, with over 30 trees being planted during the program. The initiative not only beautified the premises of Aneya Foundries Pvt. Ltd. but also contributed to the long-term environmental benefits of enhancing local air quality, reducing carbon dioxide levels, and promoting biodiversity.

The Institute of Indian Foundrymen Greater Mumbai Chapter

706, Madhava, Bandra-Kurla Complex,
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Conclusion

The tree plantation activity at Aneya Foundries Pvt. Ltd was a significant step toward fostering environmental awareness and encouraging corporate responsibility. We thank everyone involved, especially the management and staff of Aneya Foundries Pvt. Ltd., for their enthusiastic participation and support in making this event a success.

This event serves as a reminder of the importance of maintaining a balance between industrial development and environmental conservation. The IIF Greater Mumbai Chapter looks forward to more such collaborative efforts in the future to make a lasting positive impact on the environment.



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IIF – Western Region conducted training program visit the foundry on under 'Urja Sanchay Project' by Mr. Anant Bam at Greater Mumbai Chapter on 18th March to 21st March 2025

The IIF – GMC, in collaboration with the IIF Western Region, organized an event titled "Urja Sanchay." The guest speaker for the event was Mr. Anant Bam, a BEE Certified Energy Manager and foundry consultant with 30 years of experience. During his visit, Mr. Bam toured several foundries, including M/s. Aneya Foundry Pvt. Ltd., M/s. Palm Alloy Steels, M/s. Superkino Equipment Pvt. Ltd., M/s. Kumud Metal Foundry Pvt. Ltd. & Shree Maa Engineering. After four days of visits, Mr. Bam conducted a seminar focused on Energy Conversation Opportunities for manufacturing.

Lecture conducted at Gowalis Industries Association at Vasai, where about 30 participants attended the lecture. Since majority of audience was from non-foundry category, the subject was modulated to "Energy Conservation Opportunities in Manufacturing".

Various conditions of key equipment were explained and on the spot analysis of electricity bills was performed. Session was very interactive and members expressed their satisfaction about the content and resolutions of queries.

Special thanks are due to Gowalis Industries Association and Mr. Grover for the venue arrangements.

This project could not have been possible without active support of our Honorary Treasurer Ms. Ruma Kinariwala Rao. She helped me in complete planning and logistics.

Special thanks to Daka Monolithic for sponsorship. They also presented their capabilities during the lecture.



The Institute of Indian Foundrymen Greater Mumbai Chapter

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MEMBERSHIP GROWTH

We are pleased to inform that our membership is 146 as on 31st March, 2025.



Gr. Mumbai Chapter has Members as on 31/03/2025 = 150 members.

Chapter		LM	AFL	IM	COMPANY MEMBER						M	SM	FE L	TOTAL
					CM-1 2R	CM-2 4R	CM-3 7R	CM-4 10R	CM-5 13R	CM-6 16R				
	Votes	1	1	0	2	4	7	10	13	16	1	0	1	
GMC as on 01/04/2024	Membership	15	2	0	20	19	5	14	4	7	59	1	4	150
	Voting Value	15	2	0	40	76	35	140	52	112	59	0	4	535
GMC as on 31/03/2025	Membership	13	0	0	25	19	10	13	3	8	50	1	4	146
	Voting Value	13	0	0	50	76	70	130	39	128	50	0	4	560

-2.66 Growth Membership

The Institute of Indian Foundrymen

Greater Mumbai Chapter

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IIF-GREATER MUMBAI CHAPTER

The Institute of Indian Foundrymen (GMC)

706, Madhava, Bandra-Kurla Complex,

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Trial Balance

1-Apr-24 to 31-Mar-25

Particulars	IIF-GREATER MUMBAI CHAPTER			
	1-Apr-24 to 31-Mar-25			
	Opening Balance	Transactions		Closing Balance
		Debit	Credit	
Capital Account	7928743.29 Cr	1435675.00		6493068.29 Cr
Reserve & Surplus	7928743.29 Cr	1435675.00		6493068.29 Cr
Loans (Liability)		192779.00	192779.00	
Sudeep Shah		192779.00	192779.00	
Current Liabilities	132716.91 Cr	478543.00	402291.00	116464.91 Cr
Duties & Taxes		1870.00	1870.00	
TDS PAYABLE 194C		1870.00	1870.00	
Sundry Creditors	3750.00 Dr	451423.00	451671.00	3502.00 Dr
Aakar Arts		1100.00	1100.00	
Creativeight		500.00	500.00	
DEEP AGENCY		1410.00	1410.00	
Hotel Bawa International		33040.00	33040.00	
Radisson Blue	1190.00 Dr			1190.00 Dr
Scanna Graphics		9877.00	9877.00	
SEA PRINCESS HOTEL PRO	2312.00 Dr			2312.00 Dr
Siddesh Audio Visual	248.00 Dr	93320.00	93574.00	
Siddesh Shamrao Mane		8000.00	8000.00	
The Indian Hotels Company Limited Unit - Ginger		304104.00	304104.00	
Advances - Region/Chapter/CoE/Other	136466.91 Cr	16500.00		119966.91 Cr
IIF - N.C.T.S.	90.00 Dr			90.00 Dr
IIF WESTERN REGION	136556.91 Cr	16500.00		120056.91 Cr
DHANASHREE NAGARKAR		8750.00	8750.00	
Investments	6225020.00 Dr	2721.00		6227741.00 Dr
Investments	6225020.00 Dr	2721.00		6227741.00 Dr
Current Assets	2223015.32 Dr	952712.77	2044050.00	1131672.09 Dr
Sundry Debtors	50000.00 Dr	8790.00	58790.00	
Cash-in-Hand	2446.00 Dr	10000.00	7553.00	4893.00 Dr
Cash-In-Hand	2446.00 Dr	10000.00	7553.00	4893.00 Dr
Bank Accounts	112865.89 Dr	2838.00	34054.00	81649.89 Dr
ICICI BANK	112865.89 Dr	2838.00	34054.00	81649.89 Dr
TDS Receivable	2000.00 Dr		2000.00	
TDS Receivable F.Y 2023-24	2000.00 Dr		2000.00	
Activity Fund HO	352206.24 Dr	367125.49	149037.49	570294.24 Dr
IIF HO Advance	210522.51 Dr	143451.00	356772.51	3201.00 Dr
Interest on Activity HO	7374.00 Dr	11174.28		18548.37 Dr
Interest on Investment Ho	1484379.59 Dr	404555.00	1435849.00	453085.59 Dr
Provision for Expenses	4779.00 Cr	4779.00		
Expenses on Institute's Activities		507254.00		507254.00 Dr
Annual Chapter Meeting Expenses		44106.00		44106.00 Dr
B 2 B Meet : @ Mumbai Expenses		170.00		170.00 Dr
National Foundry Day Expenses		459906.00		459906.00 Dr
Seminar & Workshop Expenses		2020.00		2020.00 Dr
Urja Sanchay Programme Expenses		1050.00		1050.00 Dr
Functional Expenses		5801.00		5801.00 Dr
Office Upkeep and Repairs		5800.00		5800.00 Dr
Round Off		1.00		1.00 Dr
Income from Institute's Activities		50000.00		50000.00 Dr
Income From Seminar & Workshop		50000.00		50000.00 Dr
Clean Molten Metal : Sponsorship - Local		50000.00		50000.00 Dr
Other Income		304.00	920003.77	926359.77 Cr
CONTRIBUTION FROM HO			138250.00	138250.00 Cr
Entitlement Received From H.O			367125.49	367125.49 Cr
Interest on Entitlement			11174.28	11174.28 Cr
Interest on Investment		304.00	407276.00	406972.00 Cr
INTEREST ON SAVINGS ACCOUNT			2838.00	2838.00 Cr
Profit & Loss A/c	386575.12 Cr			386575.12 Cr
Grand Total		3625789.77	3625789.77	

The Institute of Indian Foundrymen

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IIF-GREATER MUMBAI CHAPTER

The Institute of Indian Foundrymen (GMC)

706, Madhava, Bandra-Kurla Complex,

Bandra (East), Mumbai 400051

Balance Sheet

1-Apr-24 to 31-Mar-25

IIF-GREATER MUMBAI		IIF-GREATER MUMBAI	
as at 31-Mar-25		as at 31-Mar-25	
Liabilities		Assets	
Capital Account	6493068.29	Investments	
Reserve & Surplus	6493068.29	Investments	6227741.00
Current Liabilities	116464.91	Current Assets	
Sundry Creditors	-3502.00	Cash-in-Hand	4893.00
Advances - Region/Chapter/CoE/Other	119966.91	Bank Accounts	81649.89
Excess of income over expenditure	749879.89	Activity Fund HO	570294.24
Opening Balance	386575.12	IIF HO Advance	3201.00
Current Period	363304.77	Interest on Activity HO	18548.37
		Interest on Investment Ho	453085.59
Total	7359413.09	Total	

IIF-GREATER MUMBAI CHAPTER

The Institute of Indian Foundrymen (GMC)

706, Madhava, Bandra-Kurla Complex,

Bandra (East), Mumbai 400051

Income and Expenditure Statement

1-Apr-24 to 31-Mar-25

IIF-GREATER MUMBAI		IIF-GREATER MUMBAI	
1-Apr-24 to 31-Mar-25		1-Apr-24 to 31-Mar-25	
Particulars		Particulars	
Expenses on Institute's Activities	507254.00	Other Income	926359.77
Annual Chapter Meeting Expenses	44108.00	CONTRIBUTION FROM HO	138250.00
B 2 B Meet : @ Mumbai Expenses	170.00	Entitlement Received From H.O	367125.49
National Foundry Day Expenses	459906.00	Interest on Entitlement	11174.28
Seminar & Workshop Expenses	2020.00	Interest on Investment	406972.00
Urja Sanchay Programme Expenses	1050.00	INTEREST ON SAVINGS ACCOUNT	2838.00
Functional Expenses	5801.00		
Office Upkeep and Repairs	5800.00		
Round Off	1.00		
Income from Institute's Activities	50000.00		
Income From Seminar & Workshop	50000.00		
Excess of income over expenditure	363304.77		
Total	926359.77	Total	926359.77

Thank You