



## K S INSTITUTE OF TECHNOLOGY, BANGALORE – 560109

#14, Raghuvanahalli, Kanakapura Main Road, Bangalore – 560109

### DEPARTMENT OF MECHANICAL ENGINEERING

**Title of Activity:** “Basic Grey Iron Metallurgy”

**Type of Activity:** Webinar

**Date/Duration of Activity:** 30/10/2021, (11.30-1PM) - 1.5hr

**Mode / Platform:** Online Mode/Cisco Webex

**Number of Participants:** 114

**Guest of Honour:** Dr C Siddaraju (Vice Chairman, The Institute of Indian Foundrymen)

**Chief Guest/Speaker:** Mr Madhav Athavale (**Foseco India Ltd, Former Head of Technology and Marketing**)

**Webinar Presided by (in absentia):** Shri R Rajagopal Naidu (President, Kammavari Sangham)

**Webinar Graced by (in absentia):** Shri R Leela Shankar Rao (Hon.Secretary, Kammavari Sangham)

**Webinar Graced by (in absentia):** Shri T Neerajakshulu Naidu (Hon. Tressurer, Kammavari Sangham)

**Webinar Graced by (in absentia):** Dr. KVA Balaji (CEO, KS Group of Institutions)

**Webinar Graced by:** Dr. Dilip Kumar K (Principal/Director, KS Institute of Technology)

**Webinar Graced by:** Dr Umashankar M (HOD, Mechanical Engineering Department, KS Institute of Technology)

**Webinar Coordinators:** Dr Girish T R (Associate Professor, Mechanical Engineering Department, KS Institute of Technology)

**Webinar Coordinators:** Mr Ranganath N (Assistant Professor, Mechanical Engineering Department, KS Institute of Technology)

<b>Target Group :</b> Faculties, Industry Persons, Students, Research Scholars
<b>Registration Link:</b> <a href="https://forms.gle/YizKQm8H1FP7s6ek8">https://forms.gle/YizKQm8H1FP7s6ek8</a>
<b>Participation Link:</b> <a href="https://indianfoundry.webex.com/indianfoundry/onstage/g.php?MTID=ecac25a08d92dfb939a1fdc69b970d95c">https://indianfoundry.webex.com/indianfoundry/onstage/g.php?MTID=ecac25a08d92dfb939a1fdc69b970d95c</a>

### **About IIF**





The Institute of Indian Foundrymen (IIF) was set up in 1950 to promote education, research, training and development to Indian foundrymen and to serve as a nodal point of reference between the customers and suppliers of the Indian foundry industry on a global scale. With its Head Quarter in Kolkata, IIF presently services the entire country through its 26 Chapters under four Regional Offices located at Kolkata, Delhi, Mumbai & Chennai. The Institute is a member of the World Foundrymen Organization (WFO) and Confederation of Indian Industry (CII).

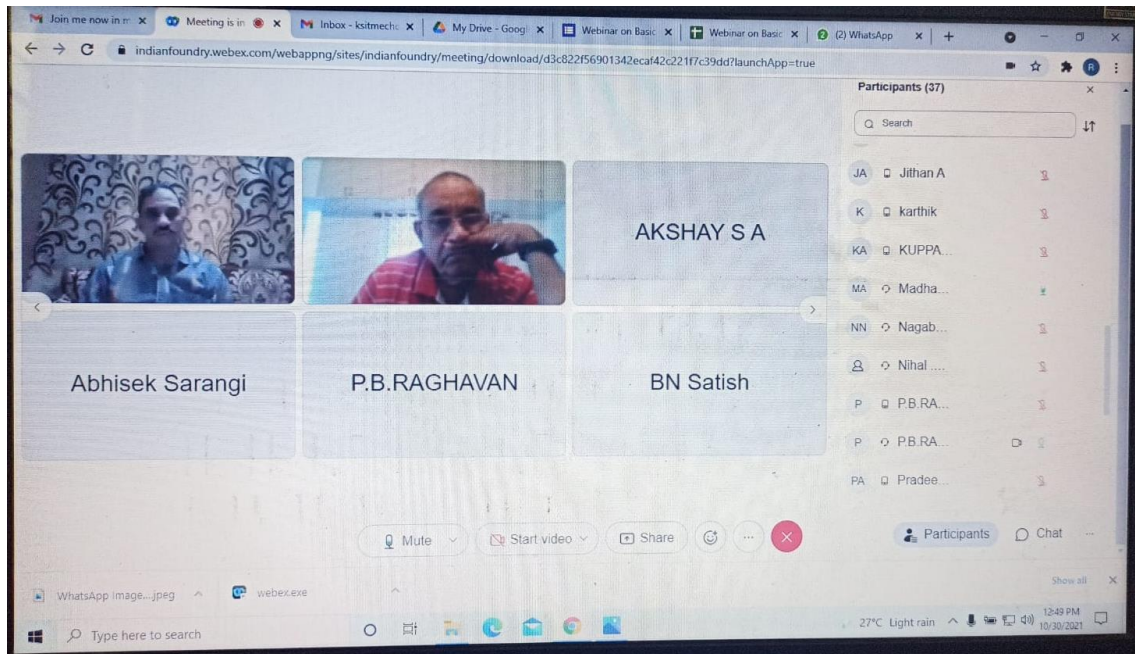
### **IIF Activities**

**The activities of IIF are wide ranging and include the following:**

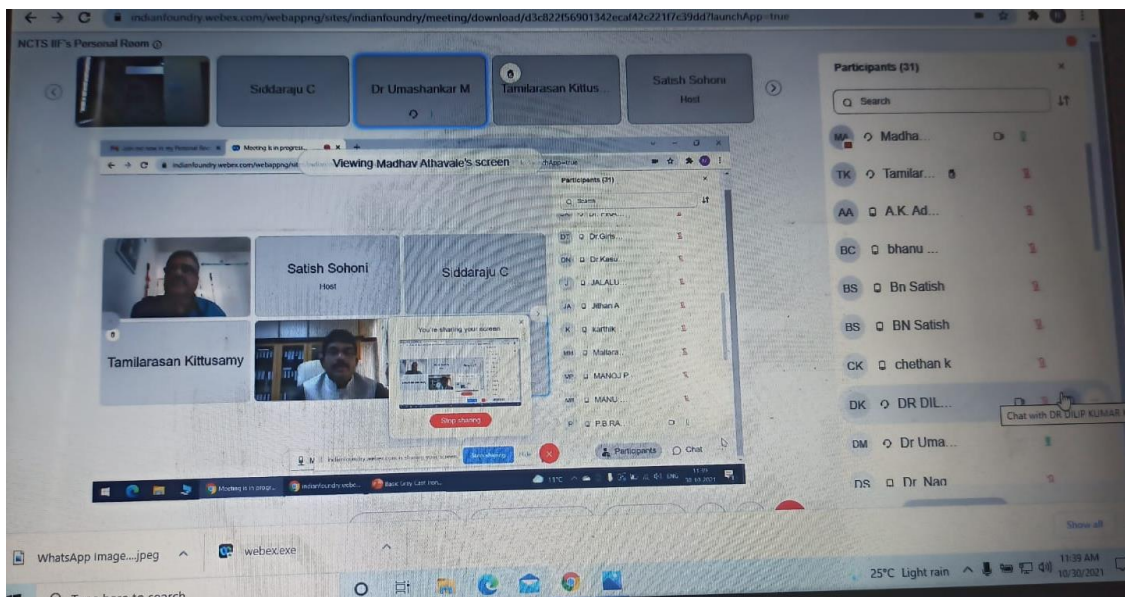
- To publish the monthly Indian Foundry Journal which contains monographs on various aspects of foundry industry
- To organize annually the Indian Foundry Congress (along with Indian Foundry Exhibition " IFEX) and publish the transactions thereof.
- To serve as a point of reference to the Government of India for the Foundry Industry.
- To participate in the preparation of standards for Foundry materials, Products and Test methods by the Bureau of Indian Standards.
- To promote export of foundry products and related services.
- To provide technical services to member companies.
- To co-ordinate Research and Development work on foundry related subjects.
- To organize Training and Development of Shop floor personnel.
- To maintain and update databank of foundries and their suppliers.
- To publish the Foundry Directory every 5 years listing information relevant to the foundry sector.
- To conduct examinations leading to the GRAD IIF, recognized by the Government of India as a graduate level degree in Foundry technology.
- To support foundry related courses in educational institutions.
- To recognize meritorious activity by individuals and body corporates in the field of foundry technology, through the Awards Programme
- To conduct technical meetings, seminars and workshops through Regional Branches and Chapters

## Webinar Poster

 <p><b>THE INSTITUTE OF INDIAN FOUNDRYMEN</b> <b>BANGALORE CHAPTER</b></p>	<p>Kammavari Sangham (R) 1952 <b>K. S INSTITUTE OF TECHNOLOGY, BANGALORE-560109</b> <b>No.14, Raghuvanahalli, Kanakapura Main Road</b> (Affiliated to VTU, Belagavi &amp; Approved by AICTE, New Delhi, Accredited by NAAC &amp; IEI)</p>	 <p><b>KS</b> K.S. INSTITUTE OF T</p>
<p style="text-align: center;"><b>Webinar</b> <b>“Basic Grey Iron Metallurgy”</b> 30<sup>th</sup> October 2021 at 11am</p>		
<p style="text-align: center;"><b>Organized by</b> <b>DEPARTMENT OF MECHANICAL ENGINEERING</b></p>		
<p>Office bearers of IIF Bangalore Chapter</p>	 	<p><b>Patron</b> <b>Sri R.Rajagopal Naid</b> President</p>
<p><b>Chairman</b> <b>Dr. Siddaraju C</b></p>		<p><b>Sri R.Leela Shankar</b> Hon Secretary</p>
<p><b>Vice Chairman</b> <b>Mr. Keshava Murthy</b></p>		<p><b>Sri T. Neerajakshulu</b> Treasurer</p>
<p><b>Secretary</b> <b>Mr. R Manjunath</b></p>		<p><b>Advisory Committee</b> <b>Dr Dilip Kumar K</b> Principal</p>
<p><b>Treasurer</b> <b>Mr. Nagesh Kumar R</b></p>		<p><b>Convenor</b> <b>Dr M Umashankar</b> HOD, Dept of Mechan Engg</p>
<p><b>Immediate Past Chairman</b> <b>Dr. R Ranganatha</b></p>		<p><b>Coordinator</b> <b>Dr Girish T R</b> Associate Professor Dept of Mechanical En Mob: 9916915517</p>
<p><b>Past Chairman</b> <b>Sri B. S Govind</b></p>	<p style="text-align: center;"><b>Speaker</b> <b>Mr. Madhav Athavale</b> Foseco India Ltd Former Head of Technology and Marketing</p>	
<p><b>For more information</b> <b>Please contact:</b> <b>Mr. Ranganath N</b> Coordinator &amp; Asst. Prof. ME KSIT Mobile: 9743336296</p>	<p>Register at : <a href="https://forms.gle/YizKQm8H1FP7s6ek8">https://forms.gle/YizKQm8H1FP7s6ek8</a> E certificates will be provided to all participants <b>Join Cisco WebEx Meeting</b> <a href="https://indianfoundry.webex.com/indianfoundry/onstage/g.php?MTID=ecac25a08d92dfb939a1fdc69b970d95c">https://indianfoundry.webex.com/indianfoundry/onstage/g.php?MTID=ecac25a08d92dfb939a1fdc69b970d95c</a></p>	<p><b>Mr Ranganath N</b> Assistant Professor Dept of Mechanical En Mob: 9743336296</p>

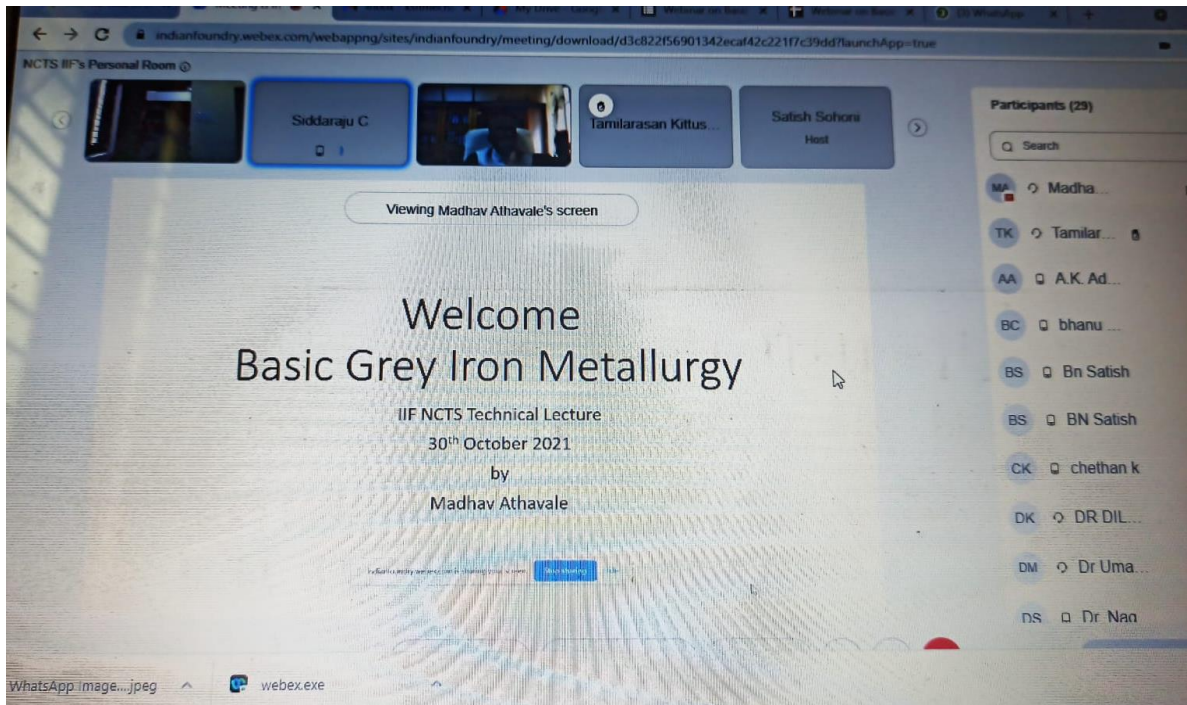


**Fig: Screenshot of Dr Umashankar M (Prof & HOD, Mechanical) addressing the Session**



**Fig: Screenshot of Dr Dilip Kumar K (Principal, KSIT) addressing the Session**





**Fig: Screenshot of Dr Siddaraju C (Chairman, IIF Bangalore Chapter) addressing the session**

Signature of HOD, ME  
**Dr Umashankar M**

Webinar Coordinator  
**Mr Ranganath N**