

About Indian Institute of Metals

The Indian Institute of Metals is a premier organization representing materials and metallurgical engineers in India. Founded in 1946 by a group of metallurgists led by Dr. D.P. Antia, IIM is the largest professional organization for metallurgist in India with over 8000 members from R&D laboratories, academia and industry. The two main objectives of IIM are: promoting and advancing the science and technology of metals and alloys and protecting the interests of metallurgists and metallurgical industry.

IIM, Pune Chapter

IIM, Pune Chapter is one of the oldest chapters of IIM, established in 1947 under the leadership of Prof. G.K.Ogale, a distinguished metallurgist and the then Principal of College of Engineering, Pune. The activities of Pune Chapter include organizing the topical seminars by leading experts from India and abroad and specialized symposia, workshops and seminars like this one, on the topics of current interest to local metallurgical industry. Some of the regular annual events of chapter include Dr. Dara P. Antia Memorial Lecture, Metavista – a national level Technical Paper Competition for Engineering students in collaboration with Dept of Metallurgy, College of Engineering and Pune round of the prestigious Prof. Brahm Prakash Memorial Material Quiz Competition for 11th and 12th grade students.

Wire Association

The Wire Association International (WAI), Inc., founded in 1930, is a worldwide technical society for wire and cable industry professionals that is governed by volunteers from around the world. Based in Guilford, Connecticut, USA, WAI promotes, collects, and disseminates technical, manufacturing, and general business information to the ferrous, nonferrous, electrical, fiber optic, and fastener segments of the wire and cable industry. To become a member, visit www.wirenet.org or write to abhagwat@wirenet.org

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Prof. Munish R. Sharma, DG, MIT, Aurangabad
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Mr.Y.Gowaikar, MD, M/s METATECH, Pune
Dr. Pradip, Head, TRDDC Process Eng Lab, Pune

Organizing Committee

Indian Institute of Metals, Pune Chapter,

Dr. N B Dhokey	Chairman
Dr. Satyam Sahay	Vice Chairman
Mr. Anand Bhagwat	Vice Chairman
Mr. B. D. Ginde	Vice Chairman
Dr. Sahab Prasad	Secretary
Prof. P P Deshpande	Treasurer

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IIM Workshop on Heat Treatment, Casting and Surface Processing

28 November, 2008

Organized by

Indian Institute of Metals
Pune Chapter
&
MIT Aurangabad



Venue

MIT Aurangabad



Objective

Heat treatment, surface processing and casting are important to many industries. In this workshop recent advances in the areas of heat treatment, cryo-treatment, casting and plasma processing will be discussed. This workshop is useful for working professionals, faculty and students.

Program

Dr Sahab Prasad: Basics of heat-treatment, classification of heat-treatment.

Dr. Satyam Sahay: Model-based optimization of industrial heat-treatment operations

Mr. Anand Bhagwat, Heat treatment of Wires

Prof. C.L.Gogate / Dr. N. B. Dhokey: Industrial applications of Cryotreatments for tool steels

Dr. Max Babi: High Precision Surface Treatments to Enhance Physical Properties Of Heat Treated Metallic Materials

Dr.A.K.Singh: Model based optimization of casting

Workshop Program

10:00 AM	Registration
10:30 AM	Welcome
10:45 AM	IIM activities

Session I: 11:15 AM – 1:30 PM

Lunch Break

Session II: 2:30 PM – 4:45 PM

High Tea

Registration

Registration form can be downloaded from **www.iimpc.com**.

Interested participants are requested to return the enclosed registration form, duly filled in, latest by **15th November 2008**, along with a crossed D. D. or cheque /cash in favour of **Indian Institute of Metals, Pune Chapter** for-

- Rs. 500/- IIM Members/WAI members/ Academic Institutions /Industries
- Rs.200 /-for Students

N.B.: Registration will be first come first basis

For Registration, please contact

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