



Seminar

ExHoTec-2018



IIM
The Indian Institute of Metals
Metallurgy Materials Engineering



Seminar on "Expanding Horizons of Technology Applications in Iron & Steel" (ExHoTec-2018)

June 14th & 15th, 2018; CHRD, DSP, Durgapur

Organized by:

**The Indian Institute of Metals
Durgapur Chapter
In association with
Durgapur Steel Plant & Alloy Steels Plant**



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About Durgapur

Durgapur located in the district of Burdwan, in the state of West Bengal, India, is a well-planned city on the banks of the river Damodar, with a population of over 500,000. Durgapur is an industrial metropolis and is home to the largest industrial unit in the state, Durgapur Steel Plant (DSP) belonging to Maharatna PSU Steel Authority of India Ltd. (SAIL). Alloy Steels Plant, the special steels manufacturing unit of SAIL is also situated at Durgapur adjacent to DSP. Located in and around the city are a number of power plants, chemical and engineering industries, metallurgical units, multi-specialty hospitals, and prominent educational & research institutes like NIT, CSIR-CMERI in addition to other engineering and general stream colleges. The city is emerging fast as a prominent centre of education, healthcare and entertainment in the eastern part of the country.

About IIM Durgapur

Indian Institute of Metals (IIM) is a well-known professional body which promotes the development of the metal industries in the country through its various chapters located in different parts of the country. In the eastern region, IIM Durgapur Chapter plays a pivotal role in developing and promoting the metal industries in this vast industrial, educational and professional hub.

The Durgapur Chapter of IIM was set up in 1961. Over the years this institute has grown in leaps and bounds and is now a 400 member strong dynamic and vibrant professional body of metallurgists, engineers, professionals, material scientists and student members in the Asansol-Durgapur industrial belt of West Bengal.

Commitment and dedication of past and present office bearers and active participation of all the members with a familial feeling of oneness has brought the chapter to its present stature.

The metallurgical industry is one where incremental advancements take place almost every day. Most of the members of IIM Durgapur Chapter are professionally either directly or indirectly involved in pursuit of these developments and their implementation at work places. They play an active role to keep pace with the changes.





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Introduction

A Technology Seminar on **“Expanding Horizons of Technology Applications in Iron & Steel”** (ExHoTec-2018) will be held at **Synergy Hall, CHRD, Durgapur Steel Plant, Durgapur** during **14th & 15th June, 2018**.

The seminar will address the current technological challenges / requirements of domestic integrated steel producers and gearing up to meet the current & future challenges. Renowned Technology Providers will also showcase emerging technology applications in relevant area. Eminent research institutes like, National Institute of Technology (NIT), Durgapur, Central Mechanical Engineering & Research Institute (CMERI)/CSIR, Durgapur are also expected to join.

Academia and Technology Providers will join hands to fulfill the efforts towards **“Make in India”**.

Scope of Seminar

The seminar will focus on the following broad domains:

- Technology applications to meet emerging challenges
- Maintenance & Safety
- Raw material & refractory management
- Successful in-house ramp-up strategies

Call for Papers

Producers, designers and researchers are invited to present papers in the areas detailed under the scope of seminar. Prospective contributors are requested to submit Abstract of their paper in about 250 words to the Organizing Secretary or to the Technical & Publication Committee, latest by **4th May (Friday), 2018** through e-mail at: iimdurgapur@yahoo.co.in.

Souvenir & Advertisements

An informative Souvenir, containing Seminar details, Goodwill messages from dignitaries and abstracts of proceedings/technical presentations shall be released during the Seminar, and will be provided to each registered delegate. Advertisements for the Souvenir can be booked at the following rates :

Back Cover (Colour)	Rs 50,000/-
Front / Back Inside Cover Page (Colour)	Rs 40,000/-
Colour Full Page (A-4)	Rs 20,000/-
Colour Half Page (A-4)	Rs 15,000/-
B & W Full Page (A-4)	Rs 10,000/-
B & W Half Page (A-5)	Rs 5,000/-

The advertisement material is to be provided in hard / soft copy by **11th May, 2018** preferably in PDF format. Advertisements may also be sent via e-mail as attachment to: iimdurgapur@yahoo.co.in, along with the fee/proof of payment (UTR number/slips for e-payments).

Presentation & Participation

Dignitaries from Technology Providers and SAIL will be present on the occasion. Renowned experts from these organizations will deliver talk. The participation for the workshop will comprise of professionals from:

- Technology Providers
- SAIL units
- Research Institutes
- Refractory Suppliers
- Ancillary industries

The seminar will be supported by a good number of sponsors, including steel producers, technology suppliers, engineering and allied industries. The sponsor may be national as well as Multi-national companies based in India and abroad. Sponsors will get wide publicity during the conference through display of banners, mentions in the conference proceedings, souvenir and other media. Reputed companies / organizations and equipment manufacturers are invited to join this event as sponsors of the conference. The details regarding various categories of sponsorship are given below:

Seminar Registration Fee

The registration fee for the seminar will cover participation in Technical Sessions, Seminar Proceedings softcopy in DVD, Printed Materials, Conference Kit, Lunch, Dinner, Refreshment.

Category of Delegate	Registration Fee
Industry	Rs 3,000/-
Academia	Rs 2,500/-
Overseas	US\$ 100

Discount for Group registration (for 4 & more delegates) and Life Members.



Category	Charges (Rs)	Complimentary Benefits
Platinum	300,000/-	<ol style="list-style-type: none"> 1. Free Delegates (5 Nos.) for Seminar & Dinner 2. One paper presentation 3. Stall (4Mx2M) at venue 4. Company Banner/Hoarding at Venues 5. Free Colour Advt. Full Page (A-4) in Souvenir
Gold	200,000/-	<ol style="list-style-type: none"> 1. Free Delegates (3 Nos.) for Seminar & Dinner 2. One paper presentation 3. Stall (3Mx2M) at venue 4. Company Banner/Hoarding at Venues 5. Free Colour Advt. Full Page (A-4) in Souvenir



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Silver	100,000/-	1. Free Delegates (2 Nos.) for Seminar & Dinner
		2. Stall (2Mx2M) at venue
		3. Company Banner/Hoarding at Venues
		4. Free Colour Advt. Full Page (A-4) in Souvenir

Payment Details

All payments of fees are to be made through crossed demand draft / cheque payable at par, drawn in favour of “**IIM Durgapur Chapter**” payable at Durgapur. Money can also be transferred directly to the IIM Durgapur Chapter Account through net-banking as given below:

Account Name	IIM Durgapur Chapter
Account No.	10894255672
IFSC Code	SBIN0000074
MICR Code	713002201
Name of the Bank and Address	State Bank of India (SBI), DSP Main Gate Branch, Durgapur-713203

Organizing Committee

Patron	Shri AK Rath, CEO, DSP
Chairman	Shri HN Rai, ED (Works), DSP & Chairman, IIM Durgapur Chapter
Joint Chairman	Shri SK Misra, ED, ASP Shri AR Dasgupta, ED (Projects), DSP
Leaders	Shri P Kumar, GM I/C (Steel), DSP Shri SK Dubey, GM (BF), DSP
Convenor	Shri Swarup Mukherjee, DGM (BE) & Hony. Secretary, IIM Durgapur

Seminar Secretariat

Shri P Kumar, GM I/C (Steel), DSP (+91 9434791372), Email: pkumar2909@saildsp.co.in

Shri SK Dubey, GM (BF), DSP (+91 9434791312), Email: sk_dubey@saildsp.co.in

Shri S Mukherjee, DGM (BE), DSP (+91 9434798782), Email: swarup.mukherjee@saildsp.co.in

Seminar E-mail ID: iimdurgapur@yahoo.co.in (For Papers, Advertisements)