



“SECONDARY STEELMAKING: CLEAN STEEL, CHEMISTRY CONTROL, REFRACTORIES AND AI APPLICATIONS”

(The Indian Institute of Metals Short Professional Educational Courses(Online))

WHY ATTEND **Reputed Faculties from Academia and Industry**

- Gain comprehensive insights into modern secondary steelmaking practices and clean steel production.
- Understand steel chemistry control and its critical role in achieving superior steel quality.
- Learn about the selection, performance, and management of refractories in steelmaking operations.
- Explore the latest applications of Artificial Intelligence (AI) in process optimization, quality control, and predictive analysis.

Course Module :

1. Importance and Scope
2. Concept of Steel Cleanliness
3. Inclusion Control
4. Nitrogen Control in AOD
5. Role of Slag
6. Machine Learning Applications in Steelmaking
7. Refractory for Clean Steel
8. Robotic Solution for Application of Refractories in Hazardous Environments in Steel Making

Participant Type

Course Fees

IIM Member	3350+603* = 3953
IIM Non-Member	5000+900* = 5900
Student Member	800+144* = 944
Student Non-Member	1200+216* = 1416

***(18% GST)**

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for Payment



- Participants may join for the 2 days course module which shall be conducted virtually.
- Advance payment of Registration fees is mandatory.
- Participation fee is non-refundable; however, change in nomination is possible.
- Students may furnish suitable proof of they being students while filling in the online form.
- 10% discount shall be offered if more than 5 participants are nominated by any Organisation.

Contact Person:

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Participants are requested to register via

<https://shorturl.at/CQtWg> [For Individuals]

<https://shorturl.at/OAxYx> [For Organizations]

Bank Details:

A/c name:
The Indian Institute of Metals
Bank: State Bank of India,
SME Branch, Salt Lake,
Branch Code: 04289,
IFSC Code: SBIN0004289
Current A/c No.: 54015600024
GST: 19AAATT3359DIZF
PAN: AAATT3359D