

PROGRAM SCHEDULE

DAY 1 - 05th NOVEMBER, 2025

TIME	OPENING SESSION (IMPERIAL HALL)
08:30 am to 09:30 am	Registration of delegates
09:30 am to 10:15 am	Inauguration, felicitation of colleges and speech by IRMA Chairman, Mr. Sunanda Sengupta and Chief Guest.
10:15 am to 11:00 am	Round table meet with successful refractory professionals: • Mr. Krishnendu Kumar (TRL Krosaki Refractories Ltd.) • Mr. Sanat Ganguli (RHI Magnesita India Ltd.) • Mr. Shankha Chatterjee (Almatis India Pvt. Ltd.) • Ms. Suparna Basu (Calderys India Refractories Ltd.) • Ms. Paromita Sarkar (Vesuvius India Ltd.) • Mr. Sujat Ali Khan (Tata Steel Ltd.)
11:00 am to 11:15 am	Tea / Coffee break
11:15 am to 11:45 am	Keynote Speech by Mr. Gustavo Franco, RHI Magnesita Topic: The Future of the Refractory Industry
11:45 am to 12:15 pm	Theme Lecture 1: Making a Successful Career in a Manufacturing Industry by Dr. Sanjay Chandra
12:15 pm to 12:45 pm	Theme Lecture 2: When will I become CEO? by Mr. Ish Mohan Garg, Calderys India Refractories Ltd.
12:45 pm to 01:15 pm	Theme Lecture 3: Refractories beyond Classroom by Dr. Atanu Ranjan Pal, Tata Steel Ltd.
01:15 pm to 02:15 pm	Lunch break
02:15 pm to 03:45 pm	TECHNICAL SESSION 1: PRESENTATIONS BY STUDENTS (IMPERIAL HALL)
02:15 pm to 02:30 pm	Utilization of Hair Waste as a Sustainable Carbon Source in Refractory Materials Carbon Source in Refractory Materials - UGIE, Rourkela.
02:30 pm to 02:45 pm	Investigation of HVOF sprayed alumina based coatings for sink roll application in hot dip baths - GCECT
02:45 pm to 03:00 pm	Effect of Sodium Tripolyphosphate on Ultra Low Cement Castable - University of Calcutta
03:00 pm to 03:15 pm	Sustainable manufacturing of porous refractory ceramics using biomass additives - Anna University
03:15 pm to 03:30 pm	Self-Healing Refractory coating – UGIE, Rourkela
03:30 pm to 03:45 pm	MgO-C Brick production by Single pressing - GCECT
03:45 pm to 04:00 pm	Tea / Coffee break

04:00 pm to 06:00 pm	TECHNICAL SESSION 2: PRESENTATIONS BY STUDENTS (IMPERIAL HALL)
04:00 pm to 04:15 pm	Waste utilization in Refractories & its Management – UGIE, Rourkela
04:15 pm to 04:30 pm	Influence of alumina addition on densification and mechanical properties of cordierite synthesized via a semi-colloidal Route – University of Calcutta
04:30 pm to 04:45 pm	Effects of porous alumina aggregates on the properties of SOL-bonded Al ₂ O ₃ -SiC-C trough castables - Anna University
04:45 pm to 05:00 pm	Development of Phase Change refractory Bricks for Energy Efficient High - Temperature Furnace - UGIE, Rourkela
05:00 pm to 05:15 pm	Evaluation of Magnesium Titanate as Refractory Aggregate - GCECT
05:15 pm to 05:30 pm	Role of Y ₂ O ₃ addition in the densification characteristics of reaction-sintered mullite - University of Calcutta
05:30 pm to 05:45 pm	Development of Self-Healing Alumina Graphite refractory for Enhanced Life in Steel Casting Applications - UGIE, Rourkela
02:30 pm to 06:30 pm	Students interaction with the recruiting member companies
07:00 pm to 10:00 pm	Cultural Programme and Dinner

DAY 2 - 06th NOVEMBER, 2025

TIME	TRAINING SESSION (IMPERIAL HALL)
09:30 am to 10:45 am	Refractory Raw Materials (Mr. Shankha Chatterjee, Almatix Alumina Pvt. Ltd.)
10:45 am to 11:00 am	Tea / Coffee break
11:00 am to 12:00 Noon	Refractory Lining (Mr. Biswajit Ghosh, TRL Krosaki Refractories Ltd.)
12:00 Noon to 01:00 pm	Refractory Lining (Dr. I.N. Chakraborty, Calderys India Refractories Ltd.)
1:00 pm to 2:00 pm	Lunch break
2:00 pm to 2:45 pm	Flow Control Products (Ms. Paromita Sarkar, Vesuvius India Ltd.)
2.45 pm to 3:30 pm	Flow Control Products (Mr. Sourav Banerjee, IFGL Refractories Ltd.)
3:30 pm to 3:45 pm	Tea / Coffee break
3:45 pm to 4:30 pm	Applications Technology (Ferrous): (Mr. Koushik Dasgupta, RHI Magnesita India Ltd.)
4:30 pm to 5:15 pm	Applications Technology (Non-Ferrous): (Mr. Kartick Khan, TRL Krosaki Refractories Ltd.)
5:15 pm to 5:30 pm	Valedictory Session And Closing Ceremony
05:30 pm	Hi-tea