



2025 SEAISI/MISIF Seminar

Theme: Sustainable Smart Manufacturing and Process Automation: Enhancing Productivity and Energy Efficiency in the Steel Industry

21 February 2025

INTRODUCTION

This topic explores the synergy between sustainable smart manufacturing techniques and process automation to enhance productivity and energy efficiency in the steel industry. It emphasizes the role of digital tools and automated systems in optimizing operational speed, precision, and safety while advancing sustainability goals.



WHO SHOULD ATTEND?

This event is designed for engineers, analysts, researchers, senior professionals, superintendents, and plant managers, offering a unique opportunity to exchange knowledge and expertise. By fostering collaboration and dialogue among key stakeholders, the conference aims to equip attendees with actionable takeaways that can be implemented to drive improvements in maintenance practices and enhance the overall reliability of steel plants. This strategic gathering aims to address critical challenges faced by the industry, bringing together esteemed speakers from global leaders in steel manufacturing.

Course Series No.: 10001509757

Date:

Friday, 21 February 2025

Time:

8.30 a.m. – 1.00 p.m.

Venue:

**MISIF Training Room,
Shah Alam, Selangor,
MALAYSIA**

About MISIF

The Malaysian Iron & Steel Industry Federation (MISIF) is the national industry association for manufacturers of iron and steel products of Malaysia. Among its activities, MISIF regularly organizing seminars, conferences and training courses to promote the well-being of the industry.

About SEAISI

The South East Asia Iron & Steel Institute (SEAISI) is a professional technical institute representing the iron and steel industry in South East Asia. The member countries in SEAISI are Indonesia, Malaysia (MISIF), Philippines, Thailand, Singapore and Vietnam. The supporting member countries are Australia, Taiwan, Japan and South Korea.

About Travelling Seminar

Each year, SEAISI collaborates with the national committees of its member countries (MISIF in Malaysia) to organize a travelling seminar on topics of interest to the steel community in the ASEAN region.

Jointly Organised:



Sponsored:



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2025 SEAISI/MISIF Travelling Seminar
21 February 2025, MISIF Training Room, Shah Alam, Selangor, MALAYSIA

Registration Form

Please register the following person/s for the “Travelling Seminar”.

PLEASE TYPE IN BLOCK LETTERS:-

1 Name: _____

Designation: _____

Email: _____

2 Name: _____

Designation: _____

Email: _____

3 Name: _____

Designation: _____

Email: _____

Particulars of person confirming booking:

Name: _____

Designation: _____

Company: _____

Address: _____

Tel/Fax: _____

Email: _____

Registration Fees / Procedures

MISIF Members: **RM500.00**

Non-MISIF Members: **RM600.00**

Deadline for Registration / Payment: **17 February 2025**

(Note: 10% discount for registration of 3 or more participants from a single company).

- The registration form may be duplicated for additional participants.
- Confirmation of participation is upon receipt by MISIF of your completed registration form and payment, made payable to: **MALYSIAN IRON AND STEEL INDUSTRY FEDERATION**. Payment can also be made by banking payment to MISIF's account at: **CIMB Bank Berhad Account No: 8002275287**. Please fax the bank-in slip to MISIF immediately together with the registration form as proof of payment.
- **No refund** will be entertained although participants can be substituted at any time.
- Fees are inclusive of refreshments, luncheon and course materials.
- The organizer reserves the right to cancel, reschedule, postpone or amend the seminar date/venue/programme/etc. as it deems fit.

Seminar Details

8.30–9.00	Registration of Participants
9.00–9.15	Remarks by MISIF CEO
9.15–10.15	“Smart Steelmaking: Synergizing Theoretical Models with AI Technologies - From Traditional Methods to Intelligent Manufacturing” by Dr. Hui-Jan Lin, Iron & Steel Research & Development Department, China Steel Corp., Taiwan
	Q & A
10.15–10.30	Coffee Break
10.30–11.00	“Digital Transformation at Nippon Steel Corporation” by Mr. Yasutaka Yanagawa, Nippon Steel Corporation – Japan
11.00–12.00	“TBC, Shell Expert Speaker Q & A
12.00–13.00	“TBC, SMS Group Q&A
13.00-14.00	Lunch End of Seminar

SKIM BANTUAN LATIHAN

Companies registered with HRD Corp can apply for refund under HRD Corp Claimable Course Scheme (formerly known as SBL Khas)

Course Series No.: 10001509757



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