



Technical Seminar on Aluminum Alloys in Thailand 2025

September 10 - 12, 2025

Nakhon Rangsit 1-2, Novotel Bangkok Future Park Rangsit, Pathumthani, Thailand

Organized by The Japan Institute of Light Metals (JILM) and
Thailand Institute of Scientific and Technological Research (TISTR)

856 THB
(including 7% VAT)

Lecture in English

Session 1
September 10, 2025
09.15 - 10.05



Carbon Footprint Assessment for Aluminum Industry

Mr. Rungkamchorn Wannasai
Kinzoku Precision Co., Ltd.

Session 2
September 10, 2025
10.20 - 11.10



Melting and Melt Treatment of Aluminum Foundry Alloys

Mr. Ryoji Abe
Nikkei MC Aluminium Co., Ltd.

Session 3
September 10, 2025
11.10 - 12.00



Aluminum Castings and Die Castings

Mr. Jun Kobayashi
Nikkei Matsuo Co., Ltd.

Session 4
September 10, 2025
13.30 - 14.20



Melting, Melt Treatment and Continuous Casting of Aluminum Alloys (sheet ingots and extrusion billets)

Dr. Makoto Morishita
Kobe Steel, Ltd.

Contact

For further inquiry, please contact secretariat at TISTR Training Unit



0 2577 9037



06 1423 7131



prapapan@tistr.or.th



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Session 5
September 10, 2025
14.20 - 15.10



Rolling of Aluminum Alloys

Mr. Kazuyuki Itakura
UACJ (Thailand) Co., Ltd.

Session 6
September 10, 2025
15.25 - 16.15



Rolling of Aluminum Foil

Mr. Daigo Yuguchi
Toyo Aluminium K.K.

Session 7
September 11, 2025
09.00 - 09.50



Additive Manufacturing of Aluminum Alloys for Transportation System

Dr. Worawat Songkitti
Thailand Institute of Scientific and Technological Research

Session 8
September 11, 2025
10.05 - 10.55



Aluminum Extrusion and Anodizing

Dr. Tsutomu Mori
YKK AP Inc.

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Session 9

September 11, 2025
10.55 - 11.45



Forging of Aluminum Alloys

Mr. Naohiro Koiso
Kobe Steel, Ltd.

Session 10

September 11, 2025
13.15 - 14.05



Heat Treatment of Wrought and Cast Aluminum Alloys

Dr. Takahiro Shikagawa
UACJ (Thailand) Co., Ltd.

Session 11

September 11, 2025
14.05 - 14.55



Joining of Aluminum Alloys

Mr. Tetsu Iwase
Kobe Steel, Ltd.

Session 12

September 11, 2025
15.10 - 16.00



Sheet Metal Forming of Aluminum Alloys

Mr. Minemitsu Okada
UACJ (Thailand) Co., Ltd.

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Plant Visit

September 12, 2025
10.00 – 12.00

Choose one from:

- **Enkei Thai Co., Ltd.**

Aluminum castings company producing aluminum wheels for automotive and motorcycle markets, etc. Note that competitors producing aluminum castings and die-castings are NOT acceptable. Aluminum industries such as foundry alloy, sheet, foil, extrusion and forging are acceptable. Customers, universities and institutions are also acceptable.

- **Almet Thai Co., Ltd.**

Aluminum extrusion company for architectural market, etc. Note that competitors producing aluminum extrusions are NOT acceptable. Aluminum industries other than extrusions, customers, universities and institutions are acceptable.

- **Bangkok Can Manufacturing Co., Ltd.**

Beverage can manufacturer and a customer for aluminum sheet producers. There are no restrictions on visitors' affiliations.

- **RTTC and MPAD of TISTR**

RTTC and MPAD are Railway Transportation System Testing Centre, and Material Properties Analysis and Development Centre of Thailand Institute of Scientific and Technological Research, respectively. There are no restrictions on visitors' affiliations.. MPAD is tentative and will be determined later.

Registration and detail: <https://shorturl.at/3eZFv>



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