



# 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



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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

Mr. Yuki Aisu  
UACJ Corporation

## 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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Choose one from:

## Plant Visit

September 12, 2025  
10.00 – 12.00

- **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>



### Contact

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