

Technical Seminar on Aluminum Alloys in Thailand 2025 **September 10 - 12, 2025**

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

856 THB (including 7% VAT)

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

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



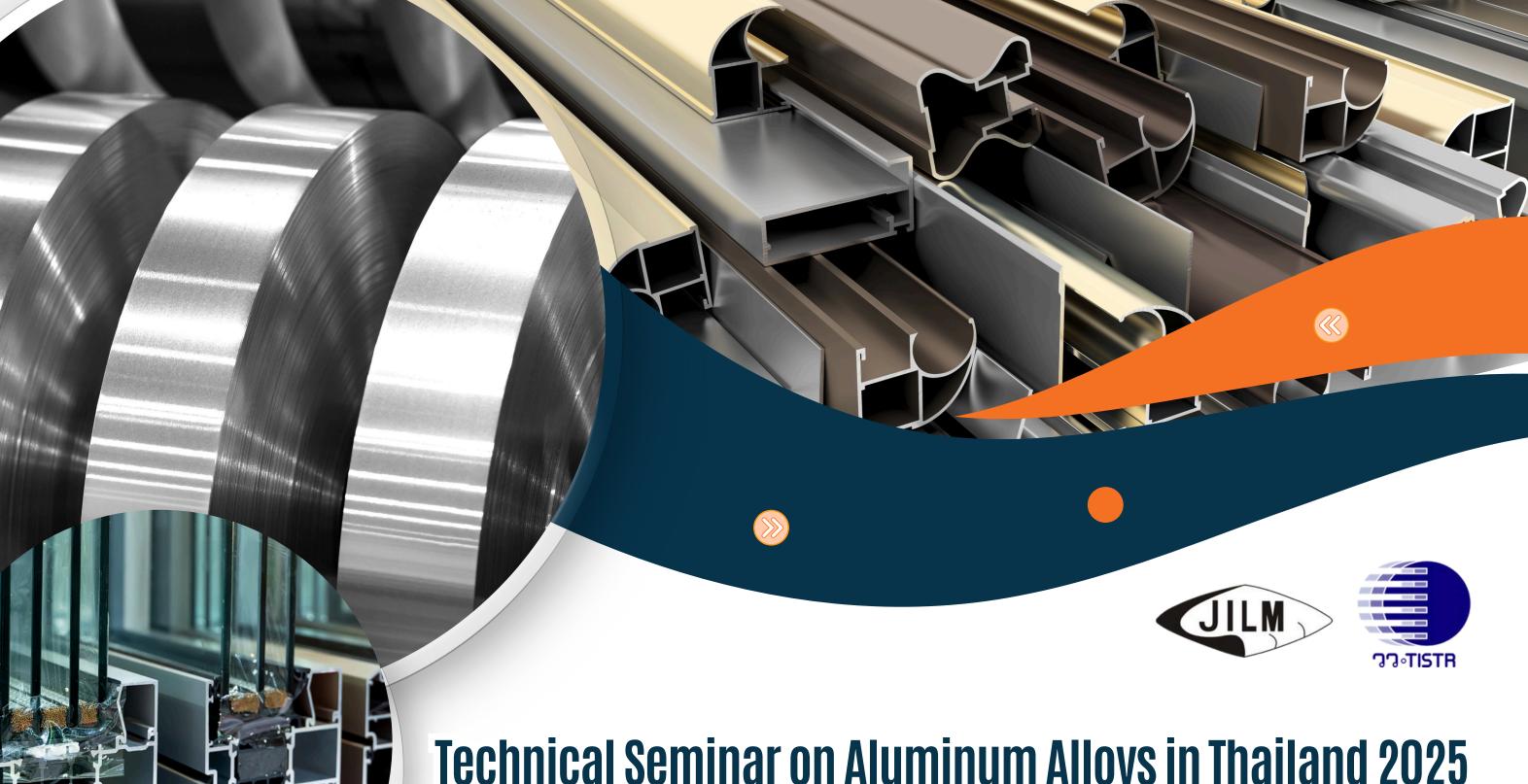
Melting, Melt Treatment and Continuous Casting of Aluminum Alloys (sheet ingots and extrusion billets)

> Dr. Makoto Morishita Kobe Steel, Ltd.









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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

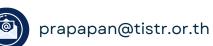
Session 8 September 11, 2025 10.05 - 10.55



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 lwase 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







