Asian Forum on Light Metals

ALMA 2022 (First Circular)

Scope

The Asian Light Metals Association (ALMA) is an organization for scientists, engineers, postgraduate and undergraduate students engaged in research on light metals, such as aluminum, magnesium, and titanium. ALMA provides them to come and see each other shearing time, new idea, new findings or current items to be deeply discussed. ALMA offers them a unique platform for sharing new insights and research findings. The international forum called *ALMA forum* is organized by ALMA with the aim to provide a special place to discuss current hot topics on light metals from Asian regions including Australia, China, Korea, Taiwan, and Japan. Details about ALMA can be obtained from the below URL.

ALMA2022 is held at the Tokyo Institute of Technology Ookayama Campus in conjunction with the 143rd Conference of Japan Institute of Light Metals. The main theme of this year’s ALMA Forum is “Environment, Energy and Sustainable Development” with a focus on light alloys. Two invited speakers from each country will present novel topics related to light metals.

Date: 11-13 November, 2022

Venue: Tokyo Institute of Technology Ookayama Campus

(2-12-1 Ookayama, Meguro-ku, Tokyo Japan152-8550)

https://www.titech.ac.jp/english/0/maps/ookayama

Capacity: 80 people (first-come-first served basis)

Fee: Free

Application: E-mail to jilm1951[@jilm.or.jp](mailto:ishikawa@jilm.or.jp)

Application period: 1st of September to 31st of October, 2022

Reference(about ALMA): <https://www.jilm.or.jp/alma>

Chair person

Prof. Masahiro Kubota (Nihon University, Japan)

Organizing committee

M.Kubota K.Matsuda K.Hisayuki S.Kuramoto T.Mukai

A.Serizawa K.Hagihara M.Watanabe S.Lee M.Nakai

A.Tatsumi H.Fukumasu T.Hashimoto A.Tanihata S.Akiyama

H.Okada M.Araki H.Tanaka

International committee

Prof. K.S. Shin (Seoul National University, Korea)

Prof. Y. Estrin (Monash University, Australia)

Prof. Che-Wei Tsai (National Tsing Hua University, Taiwan)

Prof. Wenfang Shi (China Nonferrous Metals Industry Association, China)

Prof. M.Kubota (Nihon University, Japan)

Dr. H. Tanaka (UACJ Corporation, Japan)

Program (tentative)

(30minuites for each presentation, including discussion)

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|  | Opening ceremony 　Chairman: Prof. | |
| 9:00 | Opening address | Prof. M.Kubota |
|  | Session-1 | Chairman: |
| 9:05 | Australia (1) | Prof. |
| 9:35 | China (1) | Prof. |
| 10:05 | Korea (1) | Prof. |
| *Coffee break (10:35–10:45)* | | |
|  | Session-2 | Chairman: |
| 10:45 | Taiwan (1) | Prof. |
| 11:15 | Japan (1) | Prof. |
| 11:45 | Australia (2) | Prof. |
| *Lunch (12:15–13:15)* | | |
| *The 143rd Conference of JILM Poster Session (13:10–15:10)* | | |
|  | Session-3 | Chairman: |
| 15:10 | China (2) | Prof. |
| 15:40 | Korea (2) | Prof. |
| 16:10 | Taiwan (2) | Prof. |
| 16:40 | Japan (2) | Prof. |
|  | Closing ceremony　　Chairman: Prof. S. Matsuda | |
| 17:20 | *Honoring speakers with gifts and taking group photos* |  |
| 17:50 | Closing address | Dr. K. Hisayuki |

18:00 Join the members social gathering party of the 143rd Conference of Japan Institute of Light Metals