

Asian Forum on Light Metals

ALMA 2023 (2nd 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.

ALMA 2023 is held at the Tokyo Metropolitan University Minami-Osawa Campus in conjunction with the 145th 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: 10-11 November, 2023

Venue: Tokyo Metropolitan University Minami-Osawa Campus
(1-1 Minami-Osawa, Hachioji-shi, Tokyo, Japan 192-0397)

<https://www.tmu.ac.jp/english/university/access.html#>

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

Fee: Free

Application: E-mail to jilm1951@jilm.or.jp

Application period: 1st of September to 31st of October, 2023

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

Chair person

Prof. S. Kuramoto (Ibaraki University, Japan)

Organizing committee

S. Kuramoto	T. Mukai	Y. Tamura	M. Kubota	T. Shibayanagi
A. Serizawa	K. Hagihara	M. Watanabe	S. Lee	M. Nakai
Y. Kume	A. Tatsumi	T. Hashimoto	A. Tanihata	S. Akiyama
H. Okada	M. Araki	K. Ichitani	I. Aoi	K. Suzuki

International committee

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

Prof. Y. Estrin (Monash University, Australia)

Mr. C.C. Wang (The Metals Industry Research and Development Center, MIRDC, Taiwan)

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

Prof. S. Kuramoto (Ibaraki University, Japan)

ALMA Forum 2023 Program (tentative)

11 November, 2023

(30minuites for each presentation, including discussion)

	Opening ceremony Chairman: Prof. Masahiro Kubota	
9:00	Opening address	Prof. Shigeru Kuramoto
	Session-1 Chairman: Dr. Ho Lin Tsai	
9:05	Australia (1)	Prof. Roger Lumley
9:35	China (1)	Assoc. Prof. Jiuyang Pei
10:05	Korea (1)	Assoc. Prof. Taekyung Lee
<i>Coffee break (10:35–10:45)</i>		
	Session-2 Chairman: Prof. Gaowu Qin	
10:45	Taiwan (1)	Dr. Ho Lin Tsai
11:15	Japan (1)	Dr. Yoichi Kojima
11:45	Australia (2)	Prof. Andrey Molotnikov
<i>Lunch (12:15–13:15)</i>		
<i>The 145th Conference of JILM Poster Session (13:10–15:10)</i>		
	Session-3 Chairman: Prof. Roger Lumley	
15:10	China (2)	Prof. Gaowu Qin
15:40	Korea (2)	Dr. JaeHwang Kim
16:10	Taiwan (2)	Assist. Prof. Che-Nan Kuo
16:40	Japan (2)	Dr. Yasumasa Chino
	Closing ceremony Chairman: Prof. Toshiya Shibayanagi	
17:20	<i>Honoring speakers with gifts and taking group photos</i>	
17:50	Closing address	Prof. Toshiji Mukai
18:00	Join the members social gathering party of the 145th Conference of Japan Institute of Light Metals	