

Call for Papers

ILASS-asia 2026

**25th Annual Conference
on Liquid Atomization
and Spray Systems – Asia**

15th – 17th December 2026

**Okayama Convention Center
Okayama, Japan**



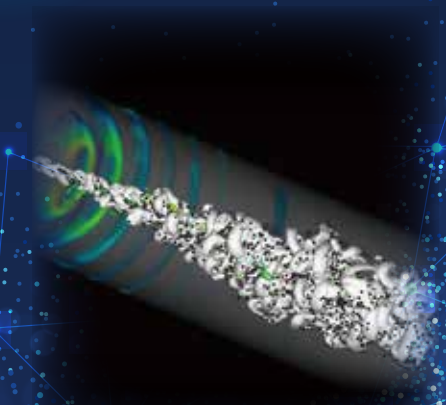
Organized by ILASS-Japan
The Japan Institute of Energy

<https://www.jie.or.jp/publics/index/1059/>



Key Dates for Abstract, Draft and Final Submissions

- | | |
|-----------------------------|--------------------|
| ■ Abstract Deadline | July 17, 2026 |
| ■ Full-paper Draft Deadline | September 11, 2026 |
| ■ Final Paper Deadline | October 30, 2026 |



Topics and Subjects of the Conference

Invited lectures

■ Plenary lectures



Prof. Tie Li

 China
Shanghai Jiao Tong University

Liquid Ammonia Spray and
Combustion for ICEs: Research
Progress, Challenges and
Opportunities



Dr. Dong-Hun Lee

 Korea
Doosan Enerbility, Co., Ltd.

History, Status and Future
of Korean Aero/Industrial
Gas Turbine Development –
Industrial perspective

■ Keynote lectures (in the parallel session)



**Prof.
Ming-Hsun Wu**

 Taiwan
National Cheng Kung
University

Spray and Interfacial Dynamics of Gelled
Propellants: Atomization and
Rheology-Controlled Hypergolic Ignition



**Prof.
Mahesh
Panchagnula**

 India
IIT Madras

My experiments with AI in sprays
and fluid mechanics



**Prof.
Yoshio Zama**

 Japan
Gunma University

PIV Measurements of Flow
Dynamics in Automotive Fuel Sprays

General Subjects for Presentation

- Atomization/Atomizers-Experimental
- Liquid Drops, Interfaces, and Spray Impingements
- Atmospheric, Agricultural, and Medical Sprays
- Nozzle Flows / Internal Flows
- Phase-Changing Sprays and Gaseous Jets
- Fuel Sprays and Combustion
- Diagnostic Techniques
- Materials Processing and Manufacturing
- Numerical & Modeling Methods of Sprays and Atomization
- Artificial Intelligence in Spray Applications

Notice

The organizing committee will select several papers for recognition as "Excellent Papers."
These papers are highly recommended for submission to *Atomization and Sprays*.

Official Language and Units

The official language is English, and SI units should be used.

Registration Fee

Early-bird registration (on or before November 27, 2026)	General : 15,000 JPY	Student : 5,000 JPY
Regular registration	General : 20,000 JPY	Student : 10,000 JPY
Banquet (Early-bird (on or before November 27, 2026))	10,000 JPY	
Banquet (Regular)	12,000 JPY	

Conference Venue

The conference will be held at the Okayama Convention Center in Okayama, Japan. It is located a 3-minute walk from JR Okayama Station and about 30 minutes from Okayama Airport by bus. Okayama is located approximately 600 km west of Tokyo, between Hiroshima and Osaka.

Contact

Chair: Nobuyuki Kawahara, E-mail: kawahara@okayama-u.ac.jp Secretary: Yoshimitsu Kobashi, E-mail: kobashi@okayama-u.ac.jp