# ILASS-Asia 2019

20<sup>th</sup> Annual Conference on Liquid Atomization and Spray Systems - Asia December 21-23, 2019, Yamaguchi University in Ube, Japan



Photos provided by Ube City

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ILASS-Asia 2019 will be held on December 21 to 23, 2019 in Ube, the city of green, flowers and sculptures, to be jointly held with ILASS-Japan 2019. The conference will provide a forum for mutual exchange of information in the Asian community involved in both fundamental and application oriented research and development works on liquid atomization and spray systems.

Conference Chair Masato MIKAMI, Yamaguchi Univ.

#### **General Information**

Date: December 21-23, 2019

Venue: Yamaguchi University Tokiwa Campus (2-16-1 Tokiwadai, Ube, Yamaguchi, Japan)

Official language: English

Registration fee (early-bird rate): General 20,000JPY, Student 15,000JPY

(covers to participate in the 28th Symposium of ILASS-Japan and a banquet)

#### **Topics**

The conference focus is interdisciplinary and covers the following main topics:

- Fluid mechanics of the disintegration of liquids and the spray formation.
- Modeling of spray and flow phenomena.
- Instrumentation related to sprays for the measurement of droplet size, droplet velocity, droplet concentration, patternation, film thickness, vapor concentration, etc.
- Design, operation and performance of liquid atomizers and spray systems
- Aerosol and particulate technologies.
- Transfer processes in which liquid sprays are used, such as in spray combustion, spray reactors, spray dryers and humidifiers, spray painting /coating, agricultural sprays

#### **Technical Sessions**

The papers will be presented in parallel sessions. The presentation will be limited to 25 minutes including 10 minutes for discussion.

### Paper Preparation

The organization committee of ILASS-Asia requests the submission of a 1-page abstract with about 300 words and a full paper in English. The initial screening of paper will be based on the 1-page abstract which should be single-spaced with authors' names, affiliation, email address and keywords.

### **Important Dates**

Abstract submission Notification of acceptance Draft manuscript submission Notification of acceptance Final manuscript submission July 15, 2019 August 2, 2019 September 2, 2019 September 23, 2019 October 21, 2019



#### Exhibition

Manufacturers of spray equipment, instrumentation or CFD software are invited to exhibit and demonstrate their products in an exhibit area close to the lecture rooms.

#### **Travel Information**

The conference will be held in Yamaguchi University Tokiwa Campus in Ube, the city of green, flowers and sculptures.

The nearest airport: Yamaguchi-Ube Airport (UBJ), 5 min to the venue by taxi

The nearest local train station: Ube-Shinkawa JR sta., 10 min to the venue by bus or taxi

The nearest Shinkansen (bullet train) station:

Shin-Yamaguchi JR sta., 50 min to Ube-Shinkawa sta. by JR Ube Line

For more information on access:

http://www.yamaguchi-u.ac.jp/english/access/location.html http://www.visit-jy.com/travel\_assets/images/top/img\_access\_height.jpg

#### **Tourist Information:**

Ube City: http://ube-kankou.or.jp/fl/en/index.html Yamaguchi Prefecture: http://www.visit-jy.com/en/

#### **Further Information**

More information will be available on the English web-site of ILASS-Japan in January, 2019. URL: http://www.ilass-japan.gr.jp/english/index.php

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Yamaguchi Univ. Tokiwa Campus

