

# Lw2019

## The 7<sup>th</sup> International Aluminum Fabrication Technology Seminar Call for papers

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The next Lw\* Aluminum Fabrication Technology (Lw2019) seminar will be held in Guangzhou on September 18-21, 2019 – the year that marks 18 years since the launch of the first event of its kind in China. Between 2001 and 2016 at an interval of 3 years, 6 events successfully took place and a total of 1,281 conference papers were collected from China and around the world. The seminar series has been well recognized as a gathering of people in China and the rest of the world with shared interest in different aspects of aluminum processing.

\*L stands for Aluminum and w for World and their combination (Lw) implies the integrating of China' aluminum industry into the global aluminum community.

The main theme of Lw2019 is Aluminum Innovation for a Green Future. The 3-day event with concurrent exposition will once again offer a platform for researchers, engineers, managers, marketers and consultants to exchange innovative ideas and new knowledge, to display new products and services, to understand the Chinese market and to foster collaboration. It will showcase the new developments of China's aluminum industry which is by far the largest in the world both in aluminum production and in aluminum consumption. (In 2017, China's primary aluminum output was 33.29 million tons, secondary aluminum 6.75 million tons, and fabricated aluminum products 38.20 million tons. Aluminum consumption reached 24 kg per capita.)

You are cordially invited to submit your abstracts and participate in Lw2019.

Scope of Lw2019:

1. Review of the aluminum processing industry, market, technological developments and applications in China and beyond
2. Aluminum alloy design; melting and casting technology and equipment; processing technology and equipment (extrusion, extrusion tooling, rolling, forging, die casting, special casting and 3D printing/additive manufacturing); surface treatment; quality assurance; value-added fabrication; window and door systems and curtain walls; other aluminum products for building and construction; aluminum products for transport and light weighting; aluminum products for other (and new) commercial applications; environmental protection; waste treatments; production and plant management; magnesium and magnesium alloys - processing technology and equipment.
3. New technologies and equipment to reduced carbon footprints and emissions and to enhance energy efficiency and consumption
4. New technologies and equipment for aluminum recycling

Please send the title and abstract of your contributing paper to:  
wangzitao@vip.163.com by February 28, 2018

The deadline for the submission of full-length paper is July 10, 2019

Accepted papers will be published in the Lw2019 conference proceedings. Selected papers will be published in Light Alloy Fabrication Technology, ISSN 1007-7235.

Organizer: Lw Aluminum Processing Technology Center

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# LW 2019 Author Submission

Title

Abstract

Keywords

Author's Name

Address:

Postcode:

Mobile:

Telephone:

E-mail:

Date of birth:

Gender:

Nationality:

Graduation year:

University/institute/school:

Company and department:

Job title:

Academic title:

Company website: