# **Special Issue**

# Selected Papers from the ICAE 2019

## Message from the Guest Editors

This Special Issue will publish selected papers from the 5th International Conference on Advanced Electromaterials (ICAE 2019, http://www.icae.kr/), 5-8 November 2019, in Jeju, Korea. The ICAE is a bi-annual conference series hosted by The Korean Institute of Electrical and Electronic Material Engineers focusing on all aspects of "electromaterials". We welcome manuscripts on the following topics:

- ferroelectric and piezoelectric materials and devices;
- green energy materials and devices;
- solar cells and fuel cells;
- functional thin films and devices;
- energy storage materials and devices;
- transparent electronics;
- printable electronics:
- smart nano-materials and devices:
- emerging optoelectronic materials and devices based on LEDs and OLEDs;
- biomedical materials and devices.

Papers attracting most interest at the conference, or that provide novel contributions, have been selected for publication in *Micromachines*. These papers will be peer-reviewed for validation of research results, developments and applications.

### **Guest Editors**

Prof. Dr. Dong-Weon Lee

Prof. Dr. Jeong-Bong Lee

Prof. Hongsoo Choi

Prof. Dr. Sang-Jae Kim

## Deadline for manuscript submissions

closed (15 March 2020)



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# **About the Journal**

# Message from the Editor-in-Chief

You are invited to contribute research articles or comprehensive reviews for consideration and publication in *Micromachines* (ISSN 2072-666X). *Micromachines* is published in the open access format. Research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. As an open access journal, *Micromachines* is supported by the authors or their institutes by payment of article processing charges (APC) for accepted papers. We are pleased to welcome you as our authors.

#### Editor-in-Chief

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