

# CALL FOR PAPERS

The 7th Asia-Pacific Optical Sensors Conference

# APOS 2018

**May 28–31, 2018 @ Matsue City, Shimane, Japan**

**Paper submission deadline: January 31, 2018**

**Post-deadline paper due: April 20, 2018**

**Early-bird registration due: March 27, 2018**

**Conference: May 28-31, 2018**

[www.apos2018.org](http://www.apos2018.org)

## Conference Overview

**Asia-Pacific Optical Sensors Conference (APOS)** has been held every 18 months, tracing back to 2008, to provide a central forum for an update and review of technical information covering a wide range of optical sensing fields from fundamental researches to systems and applications. This conference has been a forum for single-session oral presentations, for posters, and for exhibitions, and is open to researchers and professionals not only from the Asia-Pacific Rim area but also from all regions of the world.



## Manuscript Submission

 Open in mid-December, 2017

A 35-word abstract and a 3-page paper should be submitted via our online submission system before the deadline.

### 1. 35-word abstract (for program book)

The 35-word abstract should be a brief summary of the work. If the submission is accepted for presentation, this 35-word abstract will be included in the Conference Program Book.

### 2. 3-page paper (for proceedings)

Within the page limit, the authors must include all text, 100-word abstract (different from the 35-word abstract), title, authors, equations, tables, photographs, drawings, figures, and references. The text should be typed in single-column layout (a Word template is available on the website).

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For more detailed information, please visit the website ([www.apos2018.org/](http://www.apos2018.org/)).

## Scopes and Topics

### Will include but are not limited to:

- Physical and Electrical Sensing
- Chemical and Gas Sensing
- Biological and Biomedical Sensing
- Grating and Component Technologies for Sensing
- Specialty Optical Fibers for Sensing
- Photonic Device Technologies for Sensing
- Technologies for Civil and Construction Engineering
- Distributed Sensing and Applications
- Multiplexed Sensing and Applications
- Imaging and Signal Processing Technologies for Sensing
- Novel Concepts for Photonic Sensing



## Exhibitions

APOS2018 is a promising opportunity for companies and organizations to contribute to the advancement and development of up-to-date imperative scientific and technical issues related to the field of optical sensors. Please take advantage of this opportunity to showcase your company's or organization's products, services, and expertise. For more detailed information, please contact the APOS2018 secretariat.

## APOS2018 Secretariat

E-mail: [secretariat@apos2018.org](mailto:secretariat@apos2018.org)

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## Venue | Matsue City

**Matsue** is the capital city of Shimane Prefecture, in Southwest Japan. Known as the "City of Water", Matsue stands by the Sea of Japan in the middle of Shimane Peninsula. As an international city of culture and tourism, Matsue offers great sightseeing opportunities and welcomes international tourists with significant discounts.

The conference will be held in **Kunibiki Messe** ([en.matsue-cvb.jp](http://en.matsue-cvb.jp)), one of the best convention centers in Japan. Matsue is flexibly accessed by air, train, and bus. A direct flight is available from Seoul Incheon.

