

# The 3<sup>rd</sup> East-Asia Microscopy Conference

November 7-10, 2017 | BEXCO in Busan, Korea

You are cordially invited to participate in the 3<sup>rd</sup> East-Asia Microscopy Conference, EAMC3 to be held in BEXCO in Busan, Korea from November 7 to 10, 2017.

We are confident that EAMC3 will serve as a significant venue for the exchange of ideas and the exploration of strategies that address current issues confronting the field of microscopy. The conference will feature a diverse array of technical sessions and programs, which are expected to facilitate collaborative and critical discussion between scientists and to offer all participants the unique chance to be exposed to the very latest research on microscopy. Also, a variety of social events will provide opportunities for networking and interaction, encouraging regional researchers to introduce new collaborative projects.

We look forward to meeting you all in Busan, Korea.

## Important Dates

**Abstract Submission Due : ~~June 30, 2017~~ → August 31, 2017**

**Notification of Acceptance : August 10, 2017**

**Pre- registration Deadline : October 12, 2017**

### Organized by



Korean Society of  
Microscopy  
(Host Society)



Japanese Society of  
Microscopy



Chinese Electron  
Microscopy Society



Microscopy Society  
of Taiwan

### Sponsored by



KOREA TOURISM  
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Busan Tourism  
Organization (BTO)

### Topics and Scope

#### • A. Instruments & Techniques

- A-1. Instrumentation
- A-2. Advanced TEM/STEM
- A-3. In-situ TEM
- A-4. Scanning Probe Microscopy
- A-5. X-ray Microscopy for Materials Application
- A-6. Phase TEM: Lorentz TEM/Holography/DPC
- A-7. Atom Probe Microscopy

#### • B. Materials Science

- B-1. Materials for Industry: Semiconductor and Battery
- B-2. Nano Materials
- B-3. Structural Materials
- B-4. Functional Oxides
- B-5. Low-Dimensional Materials

#### • C. Life Sciences

- C-1. Histology and Cell Biology
- C-2. Biology of Plants and Microbes
- C-3. 3-dimensional Electron Microscopy (Cryo-EM, Electron tomography)
- C-4. Super-resolved Fluorescence Microscopy
- C-5. Molecular Labeling
- C-6. Connectomics
- C-7. High voltage electron microscopy
- C-8. Correlative Microscopy
- C-9. Tissue Clearing and Mesoscale Imaging
- C-10. Synchrotron
- C-11. Real time imaging

### EAMC3 Secretariat

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## Venue: Busan, Korea



Busan is the second largest city in Korea. Its deep harbor and gentle tides have allowed it to grow into the largest container handling port in the country and the fifth largest in the world. The city's natural endowments and rich history have resulted in Busan's increasing reputation as a world class city for tourism and culture, and it is also becoming renowned as a hot spot destination for international conventions.

The city of Busan, beautifully situated next to the Nakdonggang River and Geumjeongsan Mountain, continues the fair and equitable spirit of the Gaya and Silla cultures with a keen vision to further national self-interests and the cultivation of democracy.

## Conference Place: BEXCO



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