

**Special Issue on  
Asia-Pacific Conference of Transducers and Micro-Nano Technology 2024  
(APCOT 2024)**

Call for Papers

This special issue will include high-quality full papers presented during 11th Asia-Pacific Conference of Transducers and Micro-Nano Technology 2024 (APCOT2024).

The main scope of the special issue includes:

1. Theory, Design, Analysis, and Simulation
2. Material, Fabrication, and Packaging Technologies
3. Physical Sensors and Micro/Nano systems
4. Chemical Sensors and Micro/Nano systems
5. Bio/Biomedical Sensors and Micro/Nano systems
6. Medical Devices and Micro/Nano systems
7. Micro/Nano Fluidics
8. Actuators
9. Microelectromechanical Systems (MEMS) and Nanoelectromechanical Systems (NEMS)
10. RF MEMS/NEMS
11. Optical MEMS and Nano-Photonics
12. Energy and Power MEMS/NEMS
13. AI, Machine Learning, and Sensing Algorithms
14. Sensor Networks and Sensor Systems
15. 5G/6G IoT
16. Novel applications of Micro/Nano systems

**Guest editors:** Professor Guangya ZHOU (National University of Singapore) and Professor Chengkuo LEE (National University of Singapore)

**Submission due date:** now open for submission

**Journal website:** <https://myukk.org>

**For details:**

<https://sensors.myu-group.co.jp/permanent/Instructions%20to%20authors2019%20EN.pdf>

**Submit to:**

1. Online Manuscript Submission System  
(<https://myukk.org/form/>) or
2. Email to MYU K.K. ([myukk@myu-inc.jp](mailto:myukk@myu-inc.jp))

Editorial Department of *Sensors and Materials*  
MYU K.K.

1-23-3-303 Sendagi, Bunkyo-ku, Tokyo 113-0022, Japan

Tel: +81-3-3827-8549, Fax: +81-3-3827-8547

E-mail: [myukk@myu-inc.jp](mailto:myukk@myu-inc.jp)

