



Bio4Apps 2017

**INTERNATIONAL CONFERENCE ON
BIOSENSORS, BIOELECTRONICS,
BIOMEDICAL DEVICES, BIOMEMS/NEMS
& APPLICATIONS**

**THE UNIVERSITY OF TOKYO (HONGO),
TOKYO, JAPAN
DEC. 11-13, 2017**

Scopes

BioSensors

- Miniaturized diagnostic medical devices
- Nanophotonics/THz sensing
- Novel bioelectric sensing methods
- Physiological monitoring

BioElectronics

- Biomedical signal processing
- Body area sensor networks
- Circuits for biomedical applications/devices
- Flexible electronics
- Implantable electronics

BioMedical Devices

- Bio-compatible material and packaging Bio-imaging technology
- Implantable medical devices
- Prosthesis and Neural probes
- Surgical robots

BioMEMS/NEMS

- Drug delivery
- Energy harvesting technology
- Lab-on-chip
- MEMS/NEMS for biomedical applications
- Microfluidics for biomedical applications

**Abstract Submission Deadline:
October 30th, 2017**