

Bio4Apps 2013

International Conference on BioSensors, BioElectronics, BioMedical Devices, BioMEMS/NEMS and Applications 2013 & 5th Sensing Biology Symposium

Tokyo Medical and Dental University, Japan

Oct. 30-31, 2013



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Scopes

BioSensors

Miniaturized diagnostic medical devices
Nanophotonics/THz sensing
Flexible biosensor
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 materials and packaging
Bio-imaging technology
Implantable medical devices
Prosthesis and neural probes
Surgical robots

BioMEMS / NEMS

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

Abstract Submission Deadline: September 15, 2013



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Institute of
Biomaterials and
Bioengineering



NUS
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