

2nd International

Workshop on

MICROACTUATORS

4th October 2019

Scope of this international workshop is to promote discussions in the fields of microactuators, MEMS/NEMS, flexible devices and related materials. This event is organized in the framework of the Italy-Japan bilateral project sponsored by the Ministry of Foreign Affairs and International Cooperation of the Italian Republic, Japan Society for the Promotion of Science (JSPS) and Embassy of Italy.

Keynote speaker

- Enrico Traversa (Science and Technology Counsellor, Embassy of Italy)
"The importance of scientific collaboration in the global research environment"

Invited speakers

- Yasushi Hotta(University of Hyogo) *"Neuromorphic control system with stochastic resonance and its application to multi-degree-of-freedom actuator array systems"*
- Paolo Mele (Shibahara Institute of Tech.) *"Nanoengineered thermoelectric thin films"*
- Toshifumi Konishi (NTT-AT) *"Capacitive MEMS Accelerometer Fabricated by Multi-Layer Metal Technology"*
- Teppei Araki (Osaka University) *"Flexible sheet sensors to monitor biosignals"*
- Daniele Marré (Genoa University, Italy) *"Ongoing activities on functional materials at University of Genova and CNR-SPIN"*

Registration access



Venue & Date

- ISIR Hall, The Institute of Scientific and Industrial Research (ISIR), Osaka University
8-1 Mihogaoka, Osaka, Japan
- 4th October 2019, 13:00 – 19:30



<https://www.sanken.osaka-u.ac.jp/SYMPHO/WS-Actuators/>

Organizers

Teruo Kanki – ISIR, Osaka University (JP)

Luca Pellegrino – CNR-SPIN (IT)

Daniele Marré – University of Genoa (IT)

Nicola Manca – University of Genoa (IT)

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