

# **IS-EMD2009**

## **(9th International Session on Electro-Mechanical Devices)**

### **Call for Presentation and Participation**

As the Executive Chairs, we invite you to participate and present your work in the IS-EMD2009, the 9<sup>th</sup> International Session on Electromechanical Devices which will be held on 19th-20th November, 2009 in Tokyo, Japan. We would like to ask you to register your presentation for IS-EMD2009 at the IEICE Technical Committee Submission System (Web). I look forward to seeing you at the IS-EMD2009.

Noboru Morita, Executive Chair IS-EMD2009

**Conference site:** Nippon Institute of Technology, Kanda Campus, Tokyo, Japan  
**Conference date:** November 19 (Thu.) -- 20 (Fri.), 2009

**IS-EMD web site:** [www.ieice.org/es/emd/](http://www.ieice.org/es/emd/)

#### **Sponsorship:**

The Technical Group on EMD of IEICE (Institute of Electronic, Information and Communication Engineers)

#### **Co-sponsored by:**

Research and Engineering Society for Electromechanical Components and Contact Technology in Japan

#### **CONTENTS**

Basic Contact Phenomena, Theoretical Analysis, Arc Discharge and Related Phenomena, Sliding contacts, Relays, Connectors, Contactors and Circuit Breakers, Optical Interconnection, Sensing Devices, Automotive Applications, Signal Transmission, Lead Free Soldering, Reduce-Reuse-and-Recycle Techniques, Testing and Evaluation, Others

#### **LANGUAGE**

The official language is English only.

#### **REGISTRATION FEE**

There is no registration fee for IS-EMD2009.

#### **IMPORTANT SUBMISSION DEADLINES**

**September 15, 2009:** Submission deadline for Title and Author(s) to  
IEICE Technical Committee Submission System (Web)

**October 20, 2009:** Submission deadline for Completed Manuscript

**October 20, 2009:** Registration deadline for visa application

**November 19-20, 2009:** Presentation at IS-EMD2009

## **REGISTRATION OF TITLE AND AUTHOR(S) INFORMATION**

If you intend a presentation at IS-EMD2009, please submit your registration at **IEICE Technical Committee Submission System (Web) before September 15, 2009.**

(One speaker's presentation is permitted up to two. Three presentations or more are not accepted. There is no limitation as a coauthor. )

Foreign speakers:

<http://www.ieice.org/es/emd/> There is a link to Registration for presentation.

Domestic speakers:

<http://www.ieice.org/ken/program/index.php?tgid=EMD>

## **REGISTRATION FOR VISA APPLICATION**

If you wish to attend the IS-EMD2009 as an international attendee, please send the following information by E-mail to the IS-EMD2009 Office before October 15.

Name, Title / position, Affiliation, Address, Phone, Fax, E-mail:

IS-EMD2009 office for international attendees:

E-Mail: [emd-is-2009@mail.ieice.org](mailto:emd-is-2009@mail.ieice.org)

Dr. Kiyoshi Yoshida, Nippon Institute of Technology.

Address: 4-1 Gakuendai, Miyashiro, Minami-Saitama, Saitama, 345-8501 Japan

Tel. +81-480-33-7668, Fax. +81-480-33-7680

## **Special Issue of the IEICE Transactions via IS-EMD2009**

Call for Papers for the forthcoming Special Issue on "Recent Development of Electro-Mechanical Devices- Selected Papers from IS-EMD2009" will be announced later.

### **IS-EMD2009 Steering Committee ("Jikkou Iinkai")**

Executive Chair: Noboru Morita, Nippon Institute of Technology

Secretary (Office): Kiyoshi Yoshida, Nippon Institute of Technology

Secretary (Local): Takahiro Ueno, Nippon Institute of Technology

Secretaries (Liaison): Terutaka Tamai (RES-ESCCT), Mie University

Noboru Wakatsuki, Ishinomaki Senshu University

Committee Members: Ryo Nagase, Kiyoshi Yoshida, Junya Sekikawa, Makoto Hasegawa, Yasuhiro Hattori

(IEICE TG-EMD Executive Group),

Astuo Takahashi, Takeshi Aoki, Koichiro Sawa, Noboru Wakatsuki, Takayoshi

Kubono, Teruo Tamai, Yasuhiro Ando, Hiroshi Inoue, Isao Minowa, Masanari

Taniguchi, Hideaki Sone (EMD Past-Chairs)

### **IS-EMD Committee ("Kaigi Iinkai")**

Advisory: Tasuku Takagi

General Chair: Hiroshi Inoue, Akita University

General Vice-Chair: Ryo Nagase (IEICE TG-EMD Chair), NTT

### **IS-EMD2009 Organizing Committee ("Soshiki Iinkai", IEICE TG-EMD Committee)**

Chair: Ryo Nagase

Vice-Chair: Kiyoshi Yoshida

Secretaries: Makoto Hasegawa, Junya Sekikawa, Yasuhiro Hattori

Committee Members: H. Ishida, M. ichiya, S. Umemura, S. Onoda, N. Kuga, K. Kojima, M. Kobayashi,

O. Sakaguchi, K. Sasakura, K. Sato, H. Sone, Y. Torasawa, I. Minowa, M. Mochizuki,

M. Morii, Yoshitada Watanabe, Yoshihiko.watanabe