# **APMF 2009**

# Asia-Pacific Symposium on Measurement of Mass, Force and Torque

## "SUPPORTING SAFETY AND CONFIDENCE"

1st to 4th June 2009 Tokyo, Japan

Sponsored by SICE
Co-sponsored by IMEKO TC3
Organized by NMIJ/AIST

#### Introduction

Measurement technology on mass, force, torque constitutes an integral part of intellectual infrastructure for a diverse range of human activities such as quality and safety assurance of industrial products, fair trade, energy saving and environmental protection. The Asia-Pacific Symposium on measurement of mass, force and torque (APMF), since its initiation in 1992, has been offering participants the opportunity of exchanging the latest information on R&D in these fields and also extending friendships. It has been growing steadily as a not-to-miss event for metrologists, researchers and engineers especially those actively working in the Asia-Pacific region.

The next APMF, APMF 2009, will be held in Tokyo, Japan from 1st to 4th June 2009. It will be sponsored by the Society of Instrument and Control Engineers (SICE), co-sponsored by the International Measurement Confederation (IMEKO) TC3 and organized by the National Metrology Institute of Japan, a division of the National Institute of Advanced Industrial Science and Technology (NMIJ/AIST). We hope this symposium will be of help to the society by supporting safety and confidence through innovations in measurement technology.

# **Topics**

The symposium will invite contributions on the following topics regarding measurements in mass, force, torque and also density:

- Fundamental Aspects
- Development of Measurement Standards
- Evaluation of Measurement Uncertainty
- Instrumentation and Methods
- Applications in Industry
- Traceability, Inter-laboratory Comparisons
- Dissemination and Accreditation Issues

# **Program**

1st(Mon.) and 2nd(Tue.) June 2009

- Invited lectures
- Oral presentations
- Poster sessions

3rd(Wed.) and 4th(Thu.) June 2009

- Technical visits (optional)

#### Venue

The venue will be Mielparque-Tokyo, a 3-star hotel located near Tokyo Tower. http://www.mielparque.jp/tky/eng.html 2-5-20 Shibakouen, Minato-ku, Tokyo 105-8582, Japan

### Language

All abstracts, manuscripts, presentation materials should be in ENGLISH. No translation will be provided.

#### **Submission of Abstracts**

Prospective authors are invited to submit abstracts giving a clear description of the work and the originality of the proposed paper concerning the topics listed above. The abstracts should contain the following information:

- Paper title
- Name(s) of author(s)
- Affiliation(s)
- Contact information
- Keywords (within 5 words)
- Abstract of 200 words to 600 words
- Preferred presentation style (oral or poster)

Please send the abstract preferably in an electronic file of plain text, Microsoft Word 97-2003 or Adobe PDF by attaching to an e-mail to:

apmf2009@m.aist.go.jp

Abstracts sent by fax or post are also acceptable.

# **Important Dates**

Submission of abstract: 30th Sep. 2008
Notification of acceptance: 28th Nov. 2008
Submission of full manuscripts: 27th Feb. 2009

# **Registration Fees**

Early Registration (by 27th Feb. 2009): JPY 50,000 Late Registration (by 29th May 2009): JPY 60,000 On-site Registration (Only in CASH): JPY 70,000 Accompanying Persons: JPY 20,000

NOTE: The registration fees do not include those for the technical visits, which will be announced later.

# **Founders**

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# **Registration of Interests**

Those who are interested in this symposium should register the interests through the following website.

http://www.sice.or.jp/~massforc/APMF2009/

#### **Further Information**

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