#### 10th International Symposium on Measurement Technology and Intelligent Instruments

## **ISMTII 2011** Call for Papers



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### June 29 - July 2, 2011 KAIST, Daejeon, Korea

#### **Organized by**

International Committee on Measurements and Instrumentation (ICMI) Korea Advance Institute of Science and Technology (KAIST)

#### Sponsored by

Korea Society of Precision Engineering (KSPE) Korea BK21 Valufacture Institute of Mechanical Engineering at KAIST

> Conference Homepage http://pem.kaist.ac.kr/ISMTII2011/

# SMT 2011 June 29 - July 2, 2011 KAIST, Daejeon, Korea

**10th International Symposium on Measurement Technology and Intelligent Instruments** 

#### Venue

#### KAIST & Daejeon

The conference will be held in the KI Building on the KAIST Campus which is located at Daejeon city, 150 km south of Seoul. KAIST is a special university founded to lead the advance of science and technology in South Korea. It is surrounded by about 50 govern-



ment and private research institutions forming the nation's largest research complex called the Daejeon Science Town. Details on KAIST are found at the website of http://www.kaist.ac.kr.

#### Symposium Scope

The scope of the papers can be focused on, but not limited to, the following areas:

- Applied sensor technology
- Bio-measurement
- Dimensional measurement
- In-process and on-line measurement
- Machine tool metrology
- Mechanical measurement
- Intelligent measurement and instrumentation
- Micro/nano-metrology
- Precision measurement
- Metrology and characterization of materials
- Micro-sensor
- Process measurement
- Optical metrology and image processing
- Sensors and actuators
- Signal processing
- Uncertainty, traceability and calibration
- Software for instruments
- Surface metrology
- Measurements in the humanitarian sphere

#### **Technical Tour**

- Samsung Electronics Co.
- Samsung Corning Precision Materials
- Department of Mechanical Engineering at KAIST
- Korea Research Institute of Standards and Science (KRISS)
- Korea Institute of Machinery and Materials (KIMM)
- Satellite Technology Research Center (SaTReC)

#### Publication

All accepted and presented papers will be recommended to be published in the related journals of :

- MST (Measurement Science and Technology)
- IJAMT (International Journal of Advanced Manufacturing Technology)
- IJPEM (Internal Journal of Precision Engineering & Manufacturing)
- MSF (Materials Science Forum)

#### **Important Deadlines**

- 01 December 2010 Submission of abstracts
- 10 January 2011 Notification of abstracts acceptance
- 01 March 2011 Submission of manuscripts
- 01 April 2011 Notification of manuscripts acceptance
- 01 May 2011 Registration deadline

#### **Registration Fees**

- Participants/authors Early registration: USD 400.00 Late registration: USD 470.00
- Accompanying persons Early registration: USD 300.00 Late registration: USD 350.00
- Full-time students & retirees Early registration: USD 200.00 Late registration: USD 230.00

#### Contact Information

Seung-Woo Kim, Conference Chair of ISMTII 2011 Department of Mechanical Engineering, KAIST

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 Conference Secretariat Tel) +82-42-350-3257, Fax) +82-42-350-5217 E-mail ) ismtii\_2011@kaist.ac.kr