

12th International Symposium on Measurement Technology and Intelligent Instruments

ISMTII 2015
22-25 September, 2015

National Taiwan University,
Taipei, Taiwan

Honorary Chairs

Kuang-Chao Fan, Taiwan
Zhu Li, China

Conference Chair

Liang-Chia Chen, Taiwan

Conference Co-Chairs

Kiyoshi Takamasu, Japan
Richard Leach, England
Jiubin Tan, Harbin, China
Seung-Woo Kim, Korea
Chii-Ruey Lin, Taiwan

(more to be invited)

Organized by:



National Taiwan University

Co-organizers:

科技
部

Ministry of Science and Technology

Ministry of Science and
Technology (MOST)



International Committee on
Measurement and
Instrumentation (ICMI)

First Call for Papers

12th International Symposium on Measurement Technology and Intelligent Instruments (ISMTII 2015)

22-25 September, 2015

Taipei, Taiwan

Venue: GIS NTU International Center



For more than 20 years, the International Symposium on Measurement Technology and Intelligent Instruments (ISMTII) has established itself as a well renowned and prestigious event for international measurement experts. With expected more than 300 participants from research institutes, universities and industrial sectors, the 12th ISMTII 2015 will focus on presenting scientific and engineering breakthroughs to develop the cutting edges in modern measurement technologies and intelligent instruments. The Symposium offers the precious opportunity to exchange the state-of-the-art and communications in the fields between experts and students. Meanwhile, the exhibition and industrial forum are held to demonstrate the latest measurement technologies and instruments around the world.

Conference programs

Including keynote speeches, oral presentations, poster presentations, exhibition, best paper award, young researcher meeting and post-conference tour.

Conference Topics:

- Micro and Nano Metrology
- In-process and Inline Metrology
- Management of Measurement Processes
- Optical Metrology
- Nano-scale measurement
- Automated Optical Inspection (AOI)
- Machine Vision and Image Processing
- Macro Metrology
- Intelligent Instruments for Automation
- Sensors and Actuators
- Calibration and Machine Tool Performance
- Material Characterization
- Education and Training in Metrology
- Others



National Taipei University of
Technology (Taipei Tech)



NTUST

National Taiwan University
Science & Technology
(NTUST)



Chinese Society of
Mechanical Engineers,
Taiwan (CSME)



Industrial Technology
Research Institute (ITRI)



Instrument Technology
Research Center (ITRC)



National Formosa
University



Publications:

All accepted papers will be tentatively published in **Journal of Physics: Conference Series**. Some selected outstanding papers will be recommended to the following recommended Journals:

Measurement Science & Technology (SCI);

Surface Topography: Metrology & Properties (SCI);

More Journals will be further included to the above list.

Abstract submission: one-page abstract (template available on conference website) can be submitted on-line before **Jan. 31, 2015**.

Conference website: <http://ISMTII2015.me.ntu.edu.tw>

China delegates: 两岸量测科技论坛: 此论坛将与 **ISMTII 2015** 同时举行, 请欲参与此一论坛之大陆学者专家, 与本研讨会论坛负责人何昭慶 (Prof. Chao-Ching Ho) 教授联系, 以利进一步提供协助安排来台参加会议。

Conference official email address: ismtii2015@ntu.edu.tw

Official contact: Please send all your inquiries or questions to the Secretary General (Prof. Po Ting Lin), corresponding email: ismtii2015@ntu.edu.tw

Conference webmaster: Prof. Chih-Ming Hsu, email: jmshiu@ntut.edu.tw

Important dates:

1st Call for papers:	August 01, 2014
Abstract submission deadline:	January 31, 2015
Abstract acceptance confirmation:	February 28, 2015
Full manuscript submission deadline:	April 30, 2015
Full manuscript acceptance confirmation:	June 15, 2015
Registration commencing date:	June 15, 2015
Camera-ready paper due:	July 30, 2015

Registration fees:

Author: 550 USD(NTD16500) before July 15 or 600 USD(NTD18000) after July 15

Student: 350 USD(NTD10500) before July 15 or 400 USD(NTD12000) after July 15

Accompany: 250 USD(NTD7500)

Non-author: 550 USD(NTD16500) before July 15 or 600 USD(NTD18000) after July 15