

10th International Symposium on
Precision Engineering Measurements and Instrumentation

ISPEMI 2018

Call for papers



8-10 August 2018 Kunming, China

Sponsors

International Committee on Measurements and Instrumentation (ICMI)
National Natural Science Foundation of China (NSFC)
Chinese Society for Measurement (CSM)
China Instrument and Control Society (CIS)

Organizers

International Committee on Measurements and Instrumentation (ICMI)
Instrumentation Committee of CSM (IC-CSM)
Harbin Institute of Technology (HIT)

Cooperating Organizations

SPIE
Kunming University of Science and Technology (KUST)
Beijing Information Science and Technology University (BISTU)
Hefei University of Technology (HFUT)
Electricity and Magnetism Committee of CSM (EMC-CSM)

Conference homepage

<http://www.ispemi-icmi.org/>



SPIE.



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International Symposium on Precision Engineering Measurements and Instrumentation (ISPEMI) is an international symposium held every other year in different cities of China with English as its working language since 1999. ISPEMI 2018 is the 10th ISPEMI. It is sponsored by International Committee on Measurements and Instrumentation (ICMI), National Natural Science Foundation of China (NSFC), Chinese Society for Measurement (CSM), and China Instrument Society (CIS), and organized by Harbin Institute of Technology (HIT), together with SPIE, Kunming University of Science and Technology (KUST), Beijing Information Science and Technology University (BISTU) and Hefei University of Technology (HFUT). The purpose of ISPEMI 2018 is to bring together young and senior researchers and engineers working in the field of precision engineering measurements and instrumentation both inside and outside China, and provide an international technical forum for them to present their researches and develop their knowledge of the recent advances on this particular aspect.

Oral and post sessions are planned for ISPEMI 2018 in the following subject areas

1. *Instrumentation Theory and Methodology*
2. *Measurement for Precision and Ultra-Precision Machining*
3. *Novel Instrument and Measurement System*
4. *Modern Optics and Instruments for Precision Measurement*
5. *Sensors, Actuators and Application*
6. *Micro and Nano Metrology, Macro Metrology*
7. *Laser Measurement Techniques and Instruments*
8. *Instrument and Measurement System Calibration*
9. *Measurement for MEMS and Micro/Nano*
10. *Micro and Nano Optics*
11. *Accuracy Theory and Uncertainty Analysis*

It is also worth mentioning that all the papers contained in the SPIE Proceeding of previous meeting are indexed by EI and also overseas indexing services.

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General requirements for papers

In order to help with the publication of papers, ISPEMI 2018 has officially signed an agreement with SPIE to appoint SPIE as the publisher for publication of the proceedings of ISPEMI 2018.

It is clearly stated in the agreement signed that the proceedings shall be in English and the papers shall be six to ten pages long, single line spaced and single columned.

According to the agreement reached,

- 1) The organizing committee for ISPEMI 2018 shall select and referee all material submitted by authors and ensure that the technical quality of the final manuscripts is strong and they conform to the SPIE guidelines for style and clarity of language;
- 2) SPIE shall perform quality assurance on the metadata and submitted manuscripts to ensure that they meet all the formatting standards and requirements;
- 3) Authors shall be responsible for correcting problems and submitting a revised manuscript via My SPIE in a timely manner. Any manuscript that is not formatted according to SPIE written specifications, is not written in clear English or does not reach SPIE on time may not be included in the proceedings.

Important Note: PEER REVIEW

All submissions will be peer reviewed by the full program committee. In order to facilitate the evaluation of your submission, please submit a 500-words structured extended abstract before the Abstract Due Date. The structured extended abstract can be up to three pages in length and should have figures, and sufficient data to permit review of the paper.

Critical Dates:

Abstract Due Date: ~~31st March, 2018~~

Extended to 15th May, 2018

Manuscript Due Date: ~~15th June, 2018~~

Extended to 30th June, 2018

★Please Note

Submissions imply the intent of at least one author to register, attend the symposium, present the paper as scheduled, and a full-length manuscript for publication in the conference proceedings.

Further Information

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