

## AREA OF INTEREST

The Symposium invites papers in the following areas relevant to the Symposium theme, but papers in other related areas will also be considered:

- Abrasive machining
- Abrasive jet machining
- Advanced cutting technology
- Beam-aided processing
- Brittle material machining
- CMP and semiconductor wafer processing
- Coolants and cooling
- Design, fabrication and analysis of devices for the applications of abrasive technologies
- Eco-machining
- EDM, ultrasonic machining, and laser machining
- Finishing, lapping, and polishing
- Glass molding and related topics
- Grinding wheel and abrasive grain technologies
- High speed and high-efficiency machining
- In-process measurement and monitoring, metrology
- Machine tools and systems, tooling processing
- Micro/nano-machining
- Surface integrity and materials characterization
- Tribology in manufacturing
- Truing, dressing, and ELID

## IMPORTANT DATES IN 2015

Feb 27	Abstract submission
March 27	Full paper submission
April 30	Notification of paper acceptance
May 29	Submission of final paper
June 12	Payment of early registration fee
Oct 4	Conference registration and reception
Oct 5-6	Technical sessions
Oct 7	Technical visit

## PAPER SUBMISSION

- Papers must be written in English, and its length must be from **4 to 6 proceedings pages**.
- Each paper must be formatted according to the **Instructions for Authors** available in the ISAAT2015 webpage, and submitted individually by email to the Symposium Secretariat (E-mail address: isaat2015@pusan.ac.kr).

## PAPER PRESENTATION & PUBLICATION

All papers will be peer reviewed. Accepted papers **MUST** be presented. Each delegate may present up to two papers (a publication fee will apply for the second paper). The conference proceedings will be published as special volumes in an EI indexed international journal: **Advanced Materials Research**.

## ACCOMMODATION

Information of hotels will be available on the conference webpage.

## TRAVEL INFORMATION

Jeju is a "Visa-free zone". Information on local travel will be available on the conference webpage.

## SYMPOSIUM SECRETARIAT

**ISAAT2015 Secretariat**

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Jeju Global Research Center, Korea Institute of Energy Research

# Call for Papers

## ISAAT 2015

The 18<sup>th</sup> International Symposium on  
Advances in Abrasive Technology

4-7 October 2015

Ramada Plaza Hotel,  
Jeju Island, Korea

[www.kspe.or.kr/isaat2015](http://www.kspe.or.kr/isaat2015)




## Organised by

The Korean Society for Precision Engineering (KSPE)  
International Committee for Abrasive Technology (ICAT)  
The Japan Society for Abrasive Technology (JSAT)



## Sponsored by

Jeju Convention & Visitors Bureau (Jeju CVB)   
Jeju Global Research Center, Korea Institute of Energy Research  
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# ISAAT 2015

October 4-7, 2015

## HISTORY & SCOPE

The International Symposium on Advances in Abrasive Technology (ISAAT) was first held in Sydney, Australia in 1997. Since 2002, JSAT and ICAT have been jointly organizing this exciting annual event for this community and the symposia have been successfully held in Hong Kong, UK, Turkey, Russia, US, Japan, Australia, Taiwan, Germany, Singapore, and China. An emphasis of the ISAAT series is to bring together both academic researchers and industrial practitioners from around the world for the interchange of the latest developments and applications in abrasive technologies. The ISAAT2015 at Jeju will continue to promote the discipline development and research collaboration, and to foster the growth of young engineers and researchers in the field.

## REGISTRATION

Full registration:	US\$700
Student registration:	US\$500
Late registration: (after June 12)	US\$800 (Full) US\$600 (Student)

A full registration covers the costs of conference proceedings, welcoming reception, banquet, morning and afternoon refreshments, attendance to all technical sessions, and lunches. A student registration does not include the cost of banquet.

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