

ISAMPE2023

International Symposium on Advanced Mechanical and Power Engineering

14-16 Dec. 2023

Pukyong National University, Busan, Korea

Announcement

It is a great pleasure to inform you that the International Symposium on Advanced Mechanical and Power Engineering (ISAMPE2023) will be held at Pukyong National University (PKNU), Busan, Korea, from 14 to 16 December 2023. This year, the symposium is hosted by the Department of Mechanical Design Engineering of PKNU in cooperation with the University of Fukui (UF) and the University of Shanghai for Science and Technology (USST).

History

The origin of this symposium, ISAMPE, was in 2001 when an academic and student exchange program between UF and PKNU on mechanical engineering took place. In 2005, USST joined this program. We are so pleased to be a host of ISAMPE 2023 and would like to share the pleasure of the resuming of ISAMPE, whose anniversary is 23 years old. Like its founding principles, ISAMPE's goal remains to offer an open forum for discussing state-of-the-art insights into scientific and technological advancements in advanced mechanical and power engineering, shaping the future of this domain and its education.

To be a fruitful and friendly international collaboration, our PKNU organizing committee is gearing up for an exciting and informative program, including plenary lectures, symposia on various topics, poster presentations, and enjoyable social events for all attendees.

We hope you will join us at the ISAMPE2023 and enjoy the symposia with our friendship. All members of the ISAMPE2023 Organizing Committee are sincerely looking forward to seeing you at PKNU in Busan, Korea.

| Year | Date | Host univ. | Year | Date | Host univ. |
|------|-----------|------------|------|-----------|------------|
| 2001 | Oct.22-24 | PKNU | 2012 | Nov.8-10 | USST |
| 2002 | Nov.11-14 | UF | 2013 | Nov.14-23 | UF |
| 2003 | Nov.22-25 | PKNU | 2014 | Nov.27-30 | PKNU |
| 2004 | Nov.26-29 | UF | 2015 | Nov.12-15 | USST |
| 2005 | Nov.23-26 | PKNU | 2016 | Oct.26-30 | UF |
| 2006 | Oct.26-29 | USST | 2017 | Aug.24-26 | PKNU(Bali) |
| 2007 | Oct.26-29 | UF | 2018 | Nov.8-10 | USST |
| 2008 | Oct.9-12 | PKNU | 2019 | Dec.12-14 | UF |
| 2009 | Nov. 5-8 | USST | | | |
| 2010 | Nov.11-14 | UF | | | |
| 2011 | Nov.10-13 | PKNU | 2023 | Dec.14-16 | PKNU |

Symposium Topics

Contributed papers for oral and poster presentations consist of the following categories

1. Materials, Design and Manufacturing
2. Fluid Flow, Combustion and Heat Transfer
3. System and Control Engineering
4. Power Engineering
5. General Discussion of Engineering Education and Research

Abstract Submission

An abstract within 300 words is requested to apply for the oral or poster presentation.

**Abstract format is provided by one of the committee members in your university.*

**Abstracts should be submitted to one of the committee members in your university. And finally, it will be sent to Prof. Changwon KIM (ckim@pknu.ac.kr) of PKNU by October 22.*

Paper Submission

Paper, no page number limitation, is requested to publish symposium proceedings.

The extended abstract, two pages, is also welcome to ISAMPE 2023.

**A representative committee member of each university provides the designated format.*

**Papers should be submitted to a representative committee member of each university.*

Registration Fee

The registration fee is \$200 (USD), which includes a welcome reception, lunch, banquet, proceedings book, and technical tour.

Language

English is the official language for the symposium, including all proceedings documents.

Important Dates

Deadline for abstract submission : October 22, 2023
Deadline for paper submission : November 19, 2023
Symposium Dates : December 14-16, 2023

Organization

Chairman and vice-chairman

Prof. Yeon Won LEE and Prof. Seon Jin KIM

Committee Member of Pukyong National University

Prof. Inpil KANG, Prof. Kyoung Joon KIM, Prof. Chan-Jung KIM, Prof. Dong In YU, Prof. Changwon KIM, and Prof. Jin-Ha HWANG

Committee Member of the University of Fukui

Prof. Niro NAGAI and Prof. Futoshi TANAKA

Committee Member of the University of Shanghai for Science and Technology

Prof. Ren DAI and Prof. Huinan YANG

Contact Liaison

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