ISAMPE2025

International Symposium on Advanced Mechanical & Power Engineering

6th-9th November 2025

Shanghai, China



Call for Paper and Participation

We are delighted to announce that the International Symposium on Advanced Mechanical and Power Engineering (ISAMPE2025) is scheduled to take place at University of Shanghai for Science and Technology (USST), Shanghai, China, from November 6th to 9th, 2025. This year, School of Energy and Power Engineering and School of Mechanical Engineering of USST are hosting the symposium in collaboration with the University of Fukui (UF), the Pukyong National University (PKNU), and the Universiti Malaysia Sabah (UMS).

We cordially invite your participation in ISAMPE 2025 and look forward to sharing enriching symposia amidst friendship. The entire ISAMPE 2025 Organizing Committee eagerly anticipates your presence at USST in Shanghai, China.

History

The first ISAMPE was dated back to 2001, originating from an academic and student exchange initiative between UF and PKNU in mechanical engineering. In 2005, USST became a part of this collaborative effort, expanding its scope. Recently, in 2023, UMS expressed eagerness to join as a new member of ISAMPE. It is a great honor for USST to hold the symposium once again. The foundational principle of ISAMPE remains steadfast: to provide a platform for exploring cutting-edge advancements in advanced mechanical and power engineering, thereby influencing the future trajectory of the field and its education.

The organizing committee at USST is diligently preparing for this landmark event, crafting an engaging and informative program. This includes plenary lectures, symposia covering diverse topics, poster presentations, and enjoyable social activities aimed at fostering international cooperation.

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	2023	Dec.14-16	PKNU
2010	Nov.11-14	UF	2024	Nov. 21-23	UMS
2011	Nov.10-13	PKNU	2025	Nov. 6-9	USST

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 Dr. Junying Tang (tangiy@usst.edu.cn) of USST by October 10th, 2025.

Paper Submission

Paper, no page number limitation, is requested to be published in the symposium proceedings. The extended abstract, two pages, is also welcome for the ISAMPE 2025.

- *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 \(\frac{4}{1500}\) (RMB), for each oral/poster presentation, 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 10th, 2025

Deadline for paper submission October 15th, 2025

Symposium Dates November 6th-9th, 2025

Organizer

Chairman

Prof. Baolin Liu and Prof. Weidong Li

Vice-chairman

Prof. Mingxu Su, Prof. Jie Yang and Prof. Yuejiu Zheng

Committee Member of the University of Shanghai for Science and Technology

Prof. Ren Dai and Prof. Huinan Yang

Committee Member of Universiti Malaysia Sabah

Assoc. Prof. Melvin GAN Jet Hong, Dr. Siti Nurfadilah JAINI, Dr. Herwansyah Bin LAGO, Dr. Chang Yii CHAI, Mdm. Fadzlita MOHD TAMIRI

Committee Member of Pukyong National University

Prof. Yeon Won LEE, 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. Futoshi TANAKA and Prof. Chaobin Dang

Contact Liaison

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