

ABOUT THE CONFERENCE

The Reactor Physics Asia (RPHA) conference is a series of meetings initiated 10 years ago by the Reactor Physics (and/or mathematics and computation) Divisions of nuclear (or atomic energy) societies of China, Japan and Korea to promote knowledge exchange between the nuclear reactor physics related groups of the nuclear industry, academia, and research sectors in Asian countries. Since its inaugural meeting in Jeju Island, Korea (RPHA 2015), successive conferences have been held in Chengdu, China (RPHA 2017); Osaka, Japan (RPHA 2019); and Gyeongju, Korea (RPHA 2023). RPHA 2025 will be held in Hangzhou, a renowned historical and cultural city in China. The conference aims to further strengthen technical exchanges and cooperation among Asian countries in the field of nuclear reactor physics, with the goal of better promoting the development of nuclear energy in the region.

EXECUTIVE CHAIRS

General Chair: Li, Qing (NPIC)

General Co-Chairs: Wang, Kan (Tsinghua) ; Wu, Hongchun (XJTU)

Technical Program Chair: Zhang, Shaohong (ZJU)

Technical Program Co-Chairs: Kim, Yonghee (KAIST) ; Cao, Liangzhi (XJTU)

TOPICS

The conference committee invites authors to submit original, high-quality papers covering a wide range of topics related to reactor physics, including but not limited to:

- Reactor Physics Theories and Analysis Methods
- Design and/or Analysis of Innovative Reactors
- Nuclear Data, Evaluation and Applications
- Reactor Physics and Reactor Operation

IMPORTANT DATES

Full paper due

August 31, 2025

Notification to authors

September 10, 2025

Final full paper due

September 30, 2025

REGISTRATION FEES

	Early Bird Deadline: August 31, 2025	Regular
Regular attendees	2500CNY/350USD	2800CNY/390USD
Students	1500CNY/210USD	1800CNY/250USD