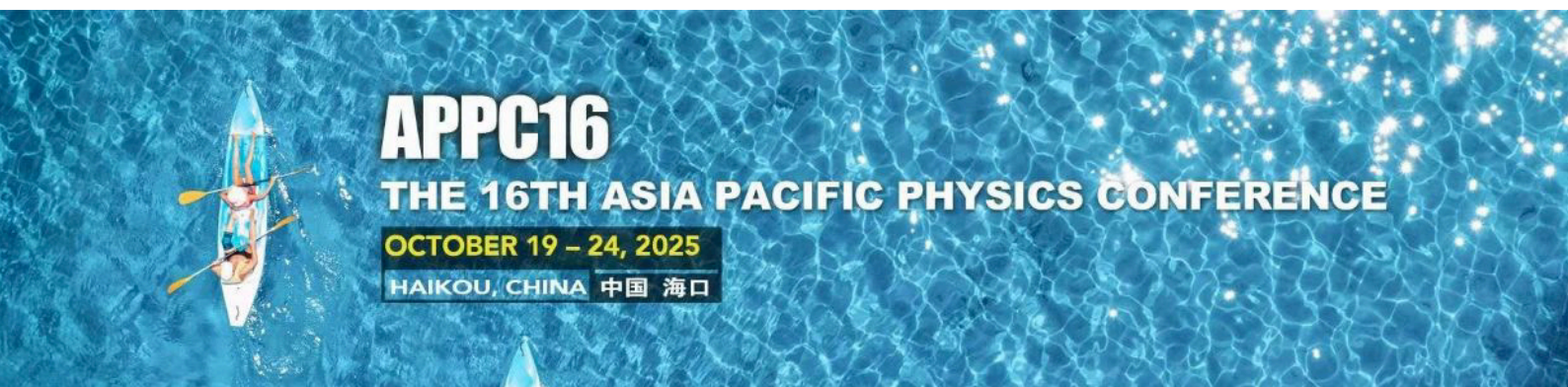


# Second Announcement: The 16<sup>th</sup> Asia Pacific Physics Conference (APPC16)



The Association of Asia Pacific Physical Societies (AAPPS) and the Chinese Physical Society (CPS) are delighted to announce that the 16th Asia Pacific Physics Conference (APPC16) will take place in Haikou, China from October 19th to October 24th, 2025.

As a triennial conference series organized by AAPPS, APPC brings together physicists from across the region to share and discuss cutting-edge research and education in all areas of physics. Hosted by CPS in 2025, APPC16 will provide a unique opportunity for scholars to foster collaborations, strengthen friendships, and exchange ideas with colleagues from the Asia-Pacific community.

**Conference Dates:** October 19 – 24, 2025

**Conference Venue:** Hilton Haikou Meilan, Haikou, Hainan China

**Important Dates:**

<b>Abstract submission:</b>	March 1 – August 15, 2025
<b>Notification of accepted abstracts:</b>	Starting from September 1, 2025
<b>Early-bird registration:</b>	March 1 – September 15, 2025
<b>Closing of standard registration:</b>	October 24, 2025
<b>Conference Website:</b>	<a href="https://appc16.scimeeting.cn/en">https://appc16.scimeeting.cn/en</a>

**Official QR Code for Conference Website**



# PLENARY SPEAKERS

(Arranged in alphabetical order by surname)



**Xingao Gong**

Fudan University



**Kevin Insik Hahn**

Institute for Basic Science



**Yew San Hor**

Missouri University  
of Science and Technology



**Satoki Matsushita**

Academia Sinica Institute of  
Astronomy and Astrophysics



**Jian-Wei Pan**

University of Science and  
Technology of China



**Rajdeep Singh Rawat**

Nanyang Technological  
University



**Tadashi Takayanagi**

Kyoto University



**Masahito Ueda**

Tokyo University



**Shuyun Zhou**

Tsinghua University

## Parallel Sessions (Ordered alphabetically by abbreviation)

### **Astrophysics, Cosmology, and Gravitation (ACG)**

Chair: Rong-Gen Cai (Ningbo University)

### **Atomic and Molecular Physics & Optics (AMO)**

Chair: Kuijuan Jin (Institute of Physics, CAS)

### **Condensed Matter Physics (CMP)**

Chair: Haihu Wen (Nanjing University)

### **Nuclear Physics (NP)**

Chair: Byungsik Hong (Korea University)

### **Physics Education (PE)**

Chair: Qing Wang (Tsinghua University)

### **Particles and Fields (PF)**

Chair: Keun-Young Kim (Gwangju Institute of Science and Technology)

### **Plasma Physics (PP)**

Chair: Rajideep Singh Rawat (NTU Singapore)

### **Quantum Information (QI)**

Chair: Shuo Yang (Tsinghua University)

### **Semiconductor and Applied Physics (SAP)**

Co-chairs: Qing Shen (University of Electro-Communications) Kaili Jiang (Tsinghua University)

### **Statistical and Biological Physics (SP)**

Chair: Leihan Tang (Westlake University)

## **Special Sessions**

### **International Year of Quantum (IYQ)**

Chair: Li You (Tsinghua University)

### **Physics in the Era of Artificial Intelligence (PEA)**

Chair: Lei Wang (Institute of Physics, CAS)

### **Women in Physics (WiP)**

Chair: Mihoko Nojiri (University of Tokyo)

### **Meet Editors**

Chair: Xincheng Xie (Peking University/Fudan University)

## Registration Fees

Category	Early-bird Registration	Standard Registration
	~ September 15, 2025	September 16 - October 24, 2025
Regular	400 USD	450 USD
Student	250 USD	300 USD

\*\*The registration fee covers conference materials and select meals (lunches and dinners) during the event, but does not include the Banquet.

**Banquet Fee (optional payment): 50 USD**

**Don't miss out – register today!**

**<https://appc16.scimeeting.cn/cn/user/login>**



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## Organized by:



## Sponsored by:



## Call for Sponsors

The 16th Asia Pacific Physics Conference (APPC16) not only serves as a vital platform for scientific researchers to showcase their work but also offers an exceptional opportunity for scientific enterprises across diverse fields to highlight their latest research equipment and innovations.

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