

**Physics Education**  
**Chair: Qing Wang (Tsinghua)**

No.	Invited Speaker	Affiliation
1	Muhammad Sabieh Anwar	Lahore University of Management Sciences
2	Qinghong Cao	Peking University
3	Leong-Chuan Kwek	National University of Singapore and Nanyang Technological University
4	Sungmin Im	Daegu University
5	Xiaofeng Jin	Fudan University
6	Marco Yu Hang Lai	The Chinese University of Hong Kong
7	ZhiJian Li	Shanxi University
8	Hideo Nitta	Tokyo Gakugei University
9	Fumiko Okiharu	Tokyo University of Science
10	Wenling Wang	Beihang University
11	Bangfen Zhu	Tsinghua University

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Topic
Easy-to-do single photon experiments for quantum education
Progress and Prospects of the Physics "101 Plan"
Quantum Science and Engineering in STEM Education
Quantum Classrooms for All: Case Studies and Initiatives
Case Study As A Way To Learn Physics
Synchronization in Coupled Oscillators for Undergraduate Studies
Exploration and Practice on Cultivating Top-notch Students in Physics at Shanxi University
Gender Gap Observed in Japanese Physics Standard Surveys
Exploring Students' Difficulties in Understanding Physics through Multiple Representations
Reform and Exploration of the AI-Enhanced Data-Driven Physics Experiment Teaching Model
TBD