

Quantum Year: International Year of Quantum Science and Technology
Chair: Qingyu Cai (Hainan University)

No.	Invited Speaker	Affiliation	Topic
1	André Eckardt	TU Berlin	Non-trivial exchange statistics in one dimension: The anyon-Hubbard model and beyond
2	Yanhong Xiao	Fudan University / Shanxi University	Steady state spin squeezing and continuous quantum-enhanced metrology
3	Kenji Toyoda	Osaka University	Quantum propagation of a vibrational excitation in a harmonically confined trapped-ion crystal
4	Yoon-Ho Kim	Pohang University of Science and Technology (POSTECH)	Toward Quantum-Inspired Classical Optical Technologies
5	Yong Xu	Tsinghua University (Institute of Interdisciplinary Information Sciences)	Disorder-induced average topological order in an atom array
6	Yong Xu	Tsinghua University (Department of Physics)	Deep learning density functional theory and beyond