

Plenary Sessions

Taishan Grand Ballroom

	October 20 Monday	October 21 Tuesday	October 22 Wednesday	October 23 Thursday	October 24Friday
Chair	Tao Xiang	Kuijuan Jin	Donglai Feng	Qingyu Cai	
9:00 - 9:40	Opening	Rajdeep Singh Rawat	Shuyun Zhou	Yew San Hor	
	AAPPS: H. J. Choi				
	CPS: Jie Zhang				
	Hainan U:Qing-Ming Luo				
	Chair: Jae-Hyung Jeon				
	C.N. Yang Award Ceremony				
9:40 - 10:20	Jian-Wei Pan	Xingao Gong	Tadashi Takayangi	Satoki Matsushita	
Tea Break					
Chair	Kadyr G. Gulamov				Hiroyuki Nojiri
10:50 - 11:30	Masahito Ueda				Hyoung Joon Choi
11:30 - 12:10	Kevin Insik Hahn				Closing
Lunch Break					

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Date: October 20

Opening/CN Yang Award Ceremony		
chair	Tao Xiang	
9:00-9:40	H. J. Choi	AAPPS President
	Jie Zhang	CPS President
	Qing-Ming Luo	President of Hainan University
	Jae-Hyung Jeon	
	C. N. Yang Award Ceremony	
9:40-10:20	Jian-Wei Pan University of Science and Technology of China	Dream or Reality: Quantum Information Processing the Past, Present and Beyond
10:20-10:50	Break	
chair	Kadyr G. Gulamov	
10:50-11:30	Masahito Ueda Tokyo University	Beyond Hermitian Quantum Physics
11:30-12:10	Kevin Insik Hahn IBS, Korea	First Experiments Using the RAON Accelerator Facility and Research Activities at CENS

Date: October 21

chair	Kuijuan Jin	
9:00-9:40	Rajdeep Singh Rawat Nanyang Technological University	Non-conventional Application of Pulsed High Energy Density Plasma for Novel Material Synthesis
9:40-10:20	Xingao Gong Fudan University	AI Physics and Materials Design
10:20-10:50	Break	

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Date: October 22

chair	Donglai Feng	
9:00-9:40	Shuyun Zhou Tsinghua University	Floquet Engineering of Quantum Materials
9:40-10:20	Tadashi Takayangi YITP, Kyoto	Holographic Spacetime from Quantum Information
10:20-10:50	Break	

Date: October 23

chair	Qingyu Cai	
9:00-9:40	Yew San Hor Missouri University of S&T	Rethinking the Foundations of Quantum Mechanics through the Interconnectedness of Fields.
9:40-10:20	Satoki Matsushita ASIAA	Imaging Black Hole Shadows
10:20-10:50	Break	

Date: October 24

chair	Hiroyuki Nojiri	
10:50-11:30	Hyoung Joon Choi Yonsei University	Materials Properties from First Principles
11:30-12:10	Closing	