



50 Years of Physics in Singapore: A Celebration of KK Phua

Updated as of 27 Jan 2023

Time (GMT +8)	3 February 2023 (Friday), Nanyang Executive Centre Auditorium
9:00 - 9:15	Welcome Addresses
9:15 - 9:45	Prof Lai Choy Heng Emeritus Professor, NUS Thanks for the Exciting Journey, KK
9:45 - 10:15	Prof Belal Baaquie Helixtap Technologies Physics and Multidisciplines: My Journey in Physics
10:15 - 10:25	Group Photo-Taking
10:25 - 11:00	Coffee Break
11:00 - 11:30	Prof Bernard Tan Emeritus Professor, NUS A Life of Service to Physics
11:30 - 12:00	Prof Phua Kok Khoo The Story of the Institute of Advanced Studies at NTU
12:00 - 12:30	Prof Oh Choo Hiap Emeritus Professor, NUS Theoretical High Energy Physics at NUS
12:30 - 14:00	Lunch Break and Poster Session
Physics Now: Building on Foundations	
14:00 - 14:30	Prof Andrew Wee Singapore National Academy of Science Physics in Singapore Since the 1990s
14:30 - 15:00	Prof Shen Zexiang Assoc Dean, NTU Graduate College Optoelectronic Property Tuning of Perovskites Using Pressure
15:00 - 15:30	Prof Antonio Castro-Neto Director, Centre for Advanced 2D Materials Singapore, Graphene Island
15:30 - 16:00	Coffee Break
16:00 - 16:30	Prof Kwek Leong Chuan Co-Director, Quantum Science and Engineering Centre From NISQ Computing to Chip-based Optical Machine Learning
16:30 - 17:00	Prof Ricky Ang Head (Science, Mathematics and Technology), SUTD Physics, Applied Maths and Engineering: My Research and Educational Pedagogy in SUTD
17:00 - 17:30	Prof Zhang Baile Asst Chair, Research & Graduate Studies (PAP), SPMS NTU Scattering-free Metamaterials Research: From Invisibility Cloaking to Topological Photonics
17:30 - 17:40	Closing Remarks