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The Abdus Salam
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Physics Without Frontiers



EQUALS2020

EXPOSITORY QUANTUM LECTURE SERIES 2020

PUBLIC LECTURE

in conjunction with the

**PHYSICS WITHOUT FRONTIERS:
MALAYSIA**

2 November 2020 | 10.10 AM

Medium : Video Conference

**FREE
ADMISSION**



Recent Progress in Quantum Information Science

by **Prof. Kwek Leong Chuan**

LC Kwek is currently a Principal Investigator at the Center for Quantum Technologies, National University of Singapore. He is also a Co-Director of the Quantum Engineering Program, NRF and Co-Director of the Center for Science and Engineering at the Nanyang Technological University. He is also the current Deputy Secretary General of the International Union of Pure and Applied Physics (IUPAP). Other appointments include: the regional representative of Organization of Chinese Physicists and Astronomers (USA); the Secretary General for the South East Asian Theoretical Physics Association; Council Member for Working Group 5, IUPAP, on Women in Physics; Council Member of Tan Kah Kee Foundation and International Society; the Secretary General, Federation of ASEAN Physics Societies; the President of the Asian Physics Olympiad International Board, etc. His main research interest are foundation in quantum mechanics including quantifying multipartite quantum entanglement; quantum cryptography, quantum computation and atomtronics

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