

HKUMed Teaching and Learning Expo: Harnessing AI to Revolutionize Health Sciences Education

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Professor Yiu-fai Cheung is Chairperson of the Department of Paediatrics and Adolescent Medicine at the LKS Faculty of Medicine, the University of Hong Kong. He advocates the effective use of technology in education, having introduced, among other innovations, a multifaceted "E-learning Platform in Paediatric Cardiology" for medical students. Professor Cheung has served on education and assessment-related committees of the Hong Kong College of Paediatricians, and currently being President of the College, and the Medical Council of Hong Kong, playing a significant role in shaping the training of future doctors. He has acted as external examiner for prominent institutions, including the National University of Singapore and University Malaya.

With a focus on paediatrics and paediatric cardiology education, Professor Cheung has taught and supervised numerous undergraduate and postgraduate students over three decades of his career and emphasizes student-centered learning in his teaching philosophy. A pioneer in multimedia tools for education, he has authored three books and many book chapters, receiving several awards, including the Faculty Teaching Medal in 2007 and grants for his contributions to teaching and research.