

Hong Kong College of Radiologists
The 20th Ho Hung Chiu Lecture
香港放射科醫學院第二十屆何鴻超講座

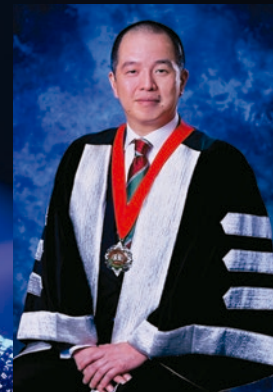
Re-imagining Imaging

Professor Gilberto Ka-kit Leung

梁嘉傑教授

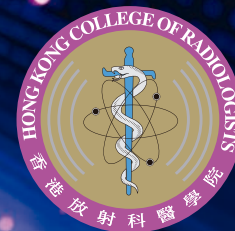
MD (HK), MS (HK), PhD (HK), FRCSed, FCSHK, FHKAM (Surgery)

President,
Hong Kong Academy of Medicine
香港醫學專科學院主席

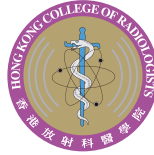


7:00pm, 23rd November 2024 (Saturday)

Run Run Shaw Hall, 1/F
Hong Kong Academy of Medicine Jockey Club Building



Artist's impression of AI Neural Network for Big Data Analysis



Hong Kong College of Radiologists

The Twentieth Ho Hung Chiu Lecture

*Run Run Shaw Hall, 1/F
Hong Kong Academy of Medicine Jockey Club Building*

23rd November 2024

Programme

7:00pm

Introduction

Dr. Lilian Leong

7:05pm

The Twentieth Ho Hung Chiu Lecture

Re-imagining Imaging

Professor Gilberto Ka-kit Leung 梁嘉傑教授

MD (HK), MS (HK), PhD (HK), FRCSEd, FCSHK, FHKAM (Surgery)

7:30pm

Vote of Thanks

Dr. Ivan Yiu-chung Wong



Professor Gilberto Ka-kit Leung

MD (HK), MS (HK), PhD (HK), FRCSEd, FCSHK, FHKAM (Surgery)

President, Hong Kong Academy of Medicine

梁嘉傑教授

香港醫學專科學院主席

Professor Gilberto Leung is a neurosurgeon, Clinical Professor, and holder of the Tsang Wing-Hing Professor in Clinical Neuroscience at the University of Hong Kong (HKU). He graduated from the Medical College of St. Bartholomew's Hospital, University of London in 1992. During postgraduate training in England, United States and Hong Kong, he was awarded the Hallett Gold Medal by the Royal College of Surgeons of England, and the J. Douglas Miller Medal in Neurosurgery by the Royal College of Surgeons of Edinburgh. He joined the Department of Surgery at Queen Mary Hospital as a Hospital Authority staff in 1995 and joined HKU as a clinical academic in 2005 where he subsequently obtained his MS, PhD, and MD degrees.

Beyond the field of medicine, he holds an Intercalated BSc in Physical Anthropology and an LLB from the University of London, as well as an LLM in Medical Law and Ethics with Distinction from the University of Edinburgh, where he was awarded the School of Law's McLagan Prize for Best Graduate.

He is currently President of the Hong Kong Academy of Medicine, and Co-Chairperson of its Professionalism and Ethics Committee. At HKU, he is Associate Dean (Teaching & Learning) of his medical faculty, Co-Director of the Centre for Medical Ethics and Law, and Deputy Director of the State Key Laboratory in Brain and Cognitive Science. He serves as a member of the Research Council and Chairperson of the Grant Review Board (HMRF) of the Health Bureau of the Government of the HKSAR, as well as Board Member of the International Association of Medical Regulatory Authorities.

He was previously an Elected Member of the HKU Senate, Director of Trauma Service at Queen Mary Hospital, Chairman of the Hospital Authority Central Committee on Trauma Service, Vice-President of the Hong Kong Neurosurgical Society, Deputy Chief of Service in Neurosurgery at Queen Mary Hospital, Division Chief of Neurosurgery at the HKU-Shenzhen Hospital, and Region XVI Chief (Asia-Australasia) of the Advanced Trauma Life Support Programme of the American College of Surgeons.

He is recognised as one of the World's Top 2% Most-cited Scientists by Stanford University Ranking in 2024. His research interests include endoscopic skull base surgery, molecular biology of brain tumour, neuroprotective therapy, medical education, and medical law and ethics. He has supervised 35 postgraduate degree students and published 219 peer-reviewed journal articles, 13 book chapters, three monographs, 130 conference papers, 73 other publications, and delivered 148 invited lectures. He practises clinically as an Honorary Consultant Neurosurgeon at Queen Mary Hospital.

Prof. John H.C. Ho, CBE

1916 - 2005

MBBS (HK), MD, DSc., FRCP (LOND)
FRCR (RD), FRCR (RT), FRCRA, FACR, FHKCR
HON. CLINICAL PROFESSOR IN CLINICAL ONCOLOGY,
THE UNIVERSITY OF HONG KONG

Prof. John Ho Hung Chiu graduated from the University of Hong Kong in 1940, after which he served in the army in China during the Pacific War. After the war, he was in charge of the Lai Chi Kok Infectious Disease Hospital till 1946, then he pursued his career in the field of radiology. He obtained the MRCP in 1947 and was elected Fellow of the Royal College of Physicians in 1963. Prof. Ho underwent training in radiology in the UK in the 50's, and he was amongst the few radiologists who obtained double qualifications in both diagnostic and therapeutic radiology conferred by the Royal College of Radiologists.

Prof. Ho founded the Institute of Radiology & Oncology (IRO) in 1950 and was the Consultant in-charge of the entire radiology service in the Hong Kong Government, both diagnostic and therapeutic, until his retirement in 1985. Prof. Ho also founded the Hong Kong Anti-Cancer Society in 1963 and established the Nam Long Hospital which was the first hospital to provide palliative care and hospice service in Hong Kong. Because Prof. Ho had manned the large scope of services in the territory and had attained immense achievement, he was affectionately known as "Emperor Ho".

Prof. Ho's academic achievements were outstanding. He was internationally renowned for his work on the aetiology, staging and radiotherapy of nasopharyngeal cancer. He delivered the 32nd Skinner Lecture to the Royal College of Radiologists in 1967; was awarded the First Sir Patrick Manson Gold Medal for his MD thesis on nasopharyngeal carcinoma in 1974; delivered the 6th Digby Memorial Lecture in 1974; delivered the 1st del Regato Foundation Lecture in 1977; and delivered the 5th Annual Lecture to the Gilbert H. Fletcher Society in 1980. For his outstanding contribution and achievement, Prof. Ho was awarded a Certificate of Appreciation by the Union for International Cancer Control (UICC) in 1990; and delivered the First Werner Henle's Memorial Lecture in 1996. He was the author of numerous textbooks and published over 150 original papers in many of the referred journals. He was also elected Honorary Fellow of Radiological Colleges of America, Australia/New Zealand, Canada and Hong Kong and conferred by Queen Elizabeth II the CBE in 1985.

List of Ho Hung Chiu Lectures

1999	Professor Ho Hung Chiu	Development of Radiation Oncology in Hong Kong
2000	Dr. E.K. Yeoh	Hippocrates in the 21 st Century
2002	Professor Arthur K.C. Li	Innovation in Medicine
2003	Professor Lap-Chee Tsui	Genetics and Genomics in Disease Studies
2004	Dr. C.H. Leong	Redesigning Radiology service for the needs of the 21 st Century -a non-radiologist's view
2005	Professor Janet Husband	Lymphatic Metastases - A Journey of Challenge and Opportunity
2006	Dr. York Y.N. Chow	Image and Imaging of Healthcare
2007	Mr. Wong Yan Lung	The Use of Medical Science in Criminal Trials
2008	Professor Fok Tai Fai	Snapshots of our Medical Schools and Medical Education
2009	Professor Y.C. Richard Wong	The Rise of the Services in Hong Kong Cross Border Implications for Health and Education
2010	Professor Anne Osborn	The Two Faces of HIV/AIDS in the Central Nervous System: The Face You Know... And The Face You Don't.
2011	Professor Joseph K.T. Lee	The Re-convergence of Diagnostic and Therapeutic Radiology
2012	Professor Joseph J.Y. Sung	Radiology and Endoscopy: Friends or Foes?
2013	Dr. Ko Wing-man	Combatting Cancer - A Public Health Mission
2014	Professor Gabriel M Leung	The Grand Consilience
2015	Professor John C.Y. Leong	The Hospital Authority: After 25 Years
2017	Professor Sophia Chan	Development of Primary Health Care in Hong Kong: Past, Present and Future
2019	Mr. Patrick Nip Tak-kuen	The Greater Bay Area Development: Challenges and Opportunities
2022	Professor Way Kuo	Survivability for Energy and Environment

