

Hong Kong College of Radiologists
The 19th Ho Hung Chiu Lecture
香港放射科醫學院第十九屆何鴻超講座



Survivability for Energy and Environment

Professor Way Kuo

President and University Distinguished Professor, City University of Hong Kong

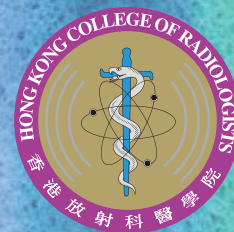
郭位教授

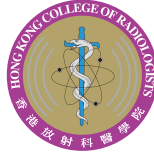
香港城市大學校長及大學傑出教授

7:00pm, 12th November 2022 (Saturday)

Run Run Shaw Hall, 1/F

Hong Kong Academy of Medicine Jockey Club Building





Hong Kong College of Radiologists

The Nineteenth Ho Hung Chiu Lecture

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

12th November 2022

Programme

7:00pm

Introduction

Dr. Wong Yiu Chung

7:05pm

The Nineteenth Ho Hung Chiu Lecture

Survivability for Energy and Environment

Professor Way Kuo

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7:30pm

Vote of Thanks

Dr. Law Chun Key



Professor Way Kuo

President and University Distinguished Professor
City University of Hong Kong

郭位教授

香港城市大學校長及大學傑出教授

Professor Way Kuo assumed the role of President of City University of Hong Kong (CityU) on 14 May 2008.

He is a Member of the US National Academy of Engineering and Academia Sinica in Taiwan, a Foreign Member of the Chinese Academy of Engineering, and an International Fellow of the Canadian Academy of Engineering. He was previously on the Senior Management team of Oak Ridge National Laboratory and served as Dean of Engineering at the University of Tennessee.

Professor Kuo is renowned for his pioneering work in design for reliability, including electronics and energy systems. He was the first invited foreign expert to conduct post-accident assessment on the Fukushima Power Plant after the 2011 earthquakes. He states that a holistic view of energy development is required, one that prioritises the production and use of reliable energy sources over that of polluting and volatile ones. He maps out a policy that encourages and rewards the conservation of energy and efficiency in energy use.

His first popular science book *Critical Reflections on Nuclear and Renewable Energy* has created an impact since its publication in 2013 in Taiwan. The book has been translated into English, Japanese, French and Russian and published in Massachusetts, Tokyo, Paris, and Moscow, respectively.

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 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 MRCP in 1947 and was elected Fellow of the Royal College of Physicians in 1963. Prof. Ho underwent training in radiology in UK in the 50's, and he was amongst the few radiologists who obtained the 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 had been the Consultant in-charge of the entire radiology service in 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 of his immense achievement, he was affectionately known as "Emperor Ho".

Prof. Ho's academic achievements were immense. He was internationally renowned for his work on the etiology, staging and radiotherapy of nasopharyngeal cancer. He delivered the 32nd Skinner Lecture to the Royal College of Radiologists in 1967; has been awarded the First 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; delivered the 5th Annual Lecture to the Gilbert H. Fletcher Society in 1980; conferred by Queen Elizabeth II the CBE in 1985; awarded a Certificate of Appreciation by the UICC in 1990; delivered the first Werner Henle's Memorial Lecture in 1996. He was the author of numerous textbooks and had published more than 150 original papers in most of the referred journals. He was also elected Honorary Fellow of Radiological Colleges of America, Australia/New Zealand, Canada and Hong Kong.