

**Dr. Li Dak-Sum Research Centre  
The University of Hong Kong – Karolinska Institutet Collaboration in  
Regenerative Medicine**

**Presents**

**4<sup>th</sup> Dr. Li Dak-Sum Lecture**

**Microtechnologies and Nanotechnologies  
in Drug Delivery**

**by**



**Professor Robert S. Langer**

David H Koch Institute Professor  
Massachusetts Institute of Technology

**Date:** May 7, 2021 (Friday)

**Time:** 9:00 a.m. – 10:00 a.m. (HKT)

**Venue:** Zoom

**Academic Co-Founder, Moderna**

**“The Edison of Medicine”**

**– Forbes 2018**

**Speaker**

Described as the Edison of Medicine by Forbes Magazine, Professor Robert Langer is one of 10 Institute Professors at the Massachusetts Institute of Technology (MIT); being an Institute Professor is the highest honor that can be awarded to a faculty member. He has written over 1,500 articles, which have been cited over 332,000 times; his h-index of 285 is the highest of any engineer in history and tied for the 4th highest of any individual in any field. His patents have licensed or sublicensed to over 400 companies. He served as Chairman of the FDA’s Science Board (its highest advisory board) from 1999-2002. His over 220 awards include both the United States National Medal of Science and the United States National Medal of Technology and Innovation (he is one of 3 living individuals to have received both these honors), the Charles Stark Draper Prize (often called the Engineering Nobel Prize), Queen Elizabeth Prize for Engineering, Albany Medical Center Prize, Breakthrough Prize in Life Sciences, Kyoto Prize, Wolf Prize for Chemistry, Millennium Technology Prize, Priestley Medal (highest award of the American Chemical Society), Gairdner Prize, and the Dreyfus Prize in Chemical Sciences. He holds 34 honorary doctorates and has been elected to the National Academy of Medicine, the National Academy of Engineering, the National Academy of Sciences and the National Academy of Inventors.

**Invited by:**

Dr. Weiping Wang, Assistant Professor of Dr. Li Dak-Sum Research Centre and Department of Pharmacology & Pharmacy, HKU

**Co-organised by:**



Dr Li Dak-Sum Research Centre  
The University of Hong Kong - Karolinska Institutet  
Collaboration in Regenerative Medicine  
香港大學 - 卡羅琳斯卡學院再生醫學合作計劃  
李達三博士研究中心



**HKU  
Med** LKS Faculty of Medicine  
Department of Pharmacology  
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**Registration:**



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