



Healthcare Innovation and Technology Summit 2022

As of 3 Oct 2022

Date: 14 October 2022 (Friday)
Time: 9:00 a.m. – 5:00 p.m.
Venue: Charles K. Kao Auditorium, Hong Kong Science Park
Language: English

Programme

Time	Programme
09:00 – 9:25 (5 mins)	<u>Opening Session</u> Welcome Remarks Professor Francis CHAN, SBS, JP Dean, Faculty of Medicine, The Chinese University of Hong Kong
(5 mins)	Welcome Remarks Mr. Albert WONG, Chief Executive Officer, Hong Kong Science and Technology Parks Corporation
(5 mins)	Opening Address Professor the Honourable SUN Dong, JP Secretary for Innovation, Technology and Industry Government of the Hong Kong Special Administrative Region
	Group Photo 1. Professor SUN Dong, Professor Francis CHAN and Mr. Albert WONG – on stage 2. Professor SUN Dong, Professor Francis CHAN, Mr. Albert WONG and all speakers – on stage 3. All guests and participants – off stage

<p>09:25 – 10:25</p> <p>(15 mins)</p> <p>(15 mins)</p> <p>(30 mins)</p>	<p>Translational Research: From Concepts into Healthcare Innovation (Session I)</p> <p>Moderators:</p> <ul style="list-style-type: none"> Professor Francis CHAN, SBS, JP Dean, Faculty of Medicine, The Chinese University of Hong Kong Professor Patrick YUNG, MH, JP Director, Centre for Neuromusculoskeletal Restorative Medicine <p>Presentation:</p> <p>Unleashing the Potential of Scientific Discoveries and Inventions: How Government and University Policies Affect Commercialisation Plans?</p> <p>Professor Dennis LO, SBS, JP, Founding Scientific Director, Centre for Novostics</p> <p>Human-Machine Collaboration in Surgical Applications</p> <p>Professor Russell TAYLOR, Director of the Laboratory for Computational Sensing and Robotics, Johns Hopkins University</p> <p>Panellists for Discussion:</p> <ul style="list-style-type: none"> Professor Dennis LO, SBS, JP, Founding Scientific Director, Centre for Novostics Professor Siew NG, Director, Microbiota I-Center Professor Russell TAYLOR, Director of the Laboratory for Computational Sensing and Robotics, Johns Hopkins University
<p>10:25 – 10:40</p>	<p>Networking Break</p>
<p>10:40 – 11:40</p> <p>(15 mins)</p>	<p>Intellectual Property and Patent Protection for InnoHealth</p> <p>Moderators:</p> <ul style="list-style-type: none"> Professor Dennis LO, SBS, JP, Founding Scientific Director, Centre for Novostics Professor Justin WU, Associate Dean (Health Systems), Faculty of Medicine, The Chinese University of Hong Kong <p>Presentation:</p> <p>How to Protect Your Intellectual Property in Product Development, Commercialisation and Fund Raising? An Engineer Entrepreneur Perspective</p> <p>Professor Samuel AU, Director, Multi-Scale Medical Robotics Center</p>

(15 mins)	Strategic Approach to IP Protection for Biomedical Innovations in GBA and China Ms. Jennifer CHE, Vice President and Principal, Eagle IP Limited
(30 mins)	Panellists for Discussion: <ul style="list-style-type: none"> • Professor Samuel AU, Director, Multi-Scale Medical Robotics Center • Ms. Jennifer CHE, Vice President and Principal, Eagle IP Limited • Professor Benny ZEE, Director, Office of Research and Knowledge Transfer Services, The Chinese University of Hong Kong
11:40 – 12:40	Opportunities and Challenges in Cancer Management: From Research to Clinical Application Moderators: <ul style="list-style-type: none"> • Professor Anthony CHAN, Pro-Vice-Chancellor/Vice-President, Li Shu Fan Medical Foundation Professor of Clinical Oncology, The Chinese University of Hong Kong • Professor Stephen CHAN, Ip's Family Trust Professor in Clinical Oncology, The Chinese University of Hong Kong
(15 mins)	Presentation: Disruptive Innovations in Cancer Care Professor Tony MOK, BBS, Chairman, Department of Clinical Oncology, The Chinese University of Hong Kong
(15 mins)	Globalisation of Cancer Care: Moving to Pre-emptive Cancer Detection Professor the Lord DARZI of Denham OM KBE PC FRS, Co-Director of the Institute of Global Health Innovation and Paul Hamlyn Chair of Surgery, Imperial College London (Pre-recorded video)
(30 mins)	Panellists for Discussion: <ul style="list-style-type: none"> • Professor Tony MOK, BBS, Chairman, Department of Clinical Oncology, The Chinese University of Hong Kong • Professor YU Jun, Director, Institute of Digestive Disease, The Chinese University of Hong Kong
12:40 – 14:00	Lunch / Guided Tour to InnoHK Centres and Experience Centre

<p>14:00 – 15:00</p> <p>(15 mins)</p> <p>(15 mins)</p> <p>(30 mins)</p>	<p>A Pioneering Role of HKSTP in Nurturing Young Talents</p> <p>Moderators:</p> <ul style="list-style-type: none"> Mr. Albert WONG, Chief Executive Officer, Hong Kong Science and Technology Parks Corporation Dr. Grace LAU, Head of Institute of Translational Research, Hong Kong Science and Technology Parks Corporation <p>Presentation:</p> <p>Scientists as Entrepreneurs Dr. Shawn LEUNG, Founder, Chairman and Chief Executive Officer of SinoMab BioScience Limited</p> <p>Challenges Encountered by Biomedical Technology Entrepreneurs Dr. Aldrin YIM, Founder and Chief Executive Officer, Codex Genetics Limited</p> <p>Panellists for Discussion:</p> <ul style="list-style-type: none"> Dr. Shawn LEUNG, Founder, Chairman and Chief Executive Officer, SinoMab BioScience Limited Dr. Aldrin YIM, Founder and Chief Executive Officer, Codex Genetics Limited Dr. Allen YU, Founder and Chief Technology Officer, Codex Genetics Limited
<p>15:00 – 16:00</p> <p>(15 mins)</p> <p>(15 mins)</p> <p>(30 mins)</p>	<p>Translational Research: From Concepts into Healthcare Innovation (Session II)</p> <p>Moderators:</p> <ul style="list-style-type: none"> Professor Philip CHIU, Director, Multi-Scale Medical Robotics Center Dr. Owen KO, Assistant Dean (Research), Faculty of Medicine, The Chinese University of Hong Kong <p>Presentation:</p> <p>To Grow and Flourish a Start-up Company Mr. Stanley SY, Chairman, Hong Kong Regen Medtech Limited</p> <p>Launching a MedTech Start-up from ETH Zürich – The Success and Challenges Professor Bradley NELSON, Professor of Robotics and Intelligent Systems, ETH Zürich</p> <p>Panellists for Discussion:</p> <ul style="list-style-type: none"> Professor Bradley NELSON, Professor of Robotics and Intelligent Systems, ETH Zürich Mr. Stanley SY, Chairman, Hong Kong Regen Medtech Limited

16:00 – 16:30	<p>Investment in Start-up Companies</p> <p>Moderators:</p> <ul style="list-style-type: none"> Professor Allen CHAN, Deputy Scientific Director, Centre for Novostics Professor Siew NG, Director, Microbiota I-Center <p>Presentation:</p> <p>What Do Investors Look For?</p> <p>The Honourable Duncan CHIU, Member of the Legislative Council for the Technology and Innovation Functional Constituency</p> <p>Panellists for Discussion:</p> <ul style="list-style-type: none"> The Honourable Duncan CHIU, Member of the Legislative Council for the Technology and Innovation Functional Constituency Dr. Melvin TOH, Vice President & Chief Scientific Officer, CK Life Sciences Int'l, Inc.
(15 mins)	
(15 mins)	
16:30 – 17:00	<p>CU Medicine x HKSTP: Translating Healthcare Innovation from Science to Clinical Practice</p> <p>Perspective from CU Medicine</p> <p>Professor Francis CHAN, SBS, JP Dean, Faculty of Medicine, The Chinese University of Hong Kong</p> <p>Perspective from Hong Kong Science & Technology Parks Corporation</p> <p>Mr. Albert WONG, Chief Executive Officer, Hong Kong Science and Technology Parks Corporation</p>
(15 mins)	
(15 mins)	
17:15 – 18:15	<p>Guided Tour to InnoHK Centres and Experience Centre</p>