

RESEARCH AND INNOVATION OUTLOOK IN THE GREATER BAY AREA

PROGRAMME

17 DEC 2021 (FRI), 11:00AM – 12:15PM (UTC+8), ZOOM (English)

**Prof. Fanny M. CHEUNG**

Senior Advisor,
Faculty of Social Science &
Hong Kong Institute of Asia-Pacific Studies,
CUHK

Welcoming Remark

11:00 – 11:05AM

**Prof. Kam-fai WONG**

Associate Dean (External Affairs),
Faculty of Engineering,
CUHK

Presentation

11:05 – 11:20AM

Hong Kong's Innovation and Technology Development in Greater Bay Area under the 2021 Policy Address

The 2021 Policy Address was published on 6th October 2021. To implement the national policy on the Greater Bay Area, the Chief Executive Mrs. Carrie Lam has proposed several new strategic ideas for the future development of Hong Kong in the policy address. The Government plans to establish the Northern Metropolitan Area (NMA). Based on the NMA, the Government has also suggested (1) the implementation of the “Two Cities and Three Circles” initiative, which urges deep collaboration between Hong Kong and Shenzhen; and (2) the creation of a “North Innovation, South Finance” connection. In this talk, the speaker will share his views on the roles of Hong Kong's universities, researchers, as well as innovation and technology industry under this new economic and social landscape.

**Dr Huangquan LIN**

Director,
Office for Greater Bay Area Developments,
CUHK

Presentation

11:20 – 11:35AM

Sharing of Cross-border Research and Innovation Activities

CUHK set up its Shenzhen Research Institute (SZRI) in May 2007. Over the years, the SZRI has set up several Shenzhen research bases of national key laboratories, as well as other joint research centres, with the goals of facilitating the technological development of local industries, strengthening cooperation between partners, accelerating the deployment of technological findings, and establishing an open scientific research platform. Based on previous experiences, sharing efforts will focus on: 1) how to further deepen cooperation amongst Guangdong, Hong Kong, and Macao, to fully leverage the composite advantages of the three places; and 2) how to facilitate the activities of a Hong Kong institution under a cross-board, cross-department, cross-cultural situation, and thus to promote the University's endeavours as well as to have an impact on the region.

**Prof. Ling QIN**

Choh-Ming Li Professor of Orthopaedics and Traumatology,
CUHK

Presentation

11:35 – 11:50AM

Development of HK-SZ Innovation and Technology Research Institute (Futian) for CUHK and Related R&D of Medical Devices in GBA

CUHK's Hong Kong-Shenzhen Innovation and Technology Institute (Futian) (FITRI) is a newly established institute located in the Hong Kong-Shenzhen Innovation and Technology Park in the Lok Ma Chau Loop. The Hong Kong-Shenzhen Innovation and Technology Park is part of the development of the Shenzhen-Hong Kong Innovation and Technology Co-operation Zone in the Greater Bay Area (GBA) into an international innovation and technology hub. Prof. Qin will introduce the FITRI and provide updates on some recent developments with the institute. Developing innovative medical devices will also be part of the strategic development, although differences between the regulatory systems or policies of mainland China and Hong Kong may currently impede fast integration in the GBA. Initial thoughts on how to overcome such barriers will also be shared. Apart from opportunities, challenges, especially in the growth stage will also be discussed.

Q&A Session

11:50AM – 12:15PM