Projects Nominated by the Hong Kong Special Administrative Region for the 2023 State Technological Invention Award (STIA) and the State Scientific and Technological Progress Award (SSTPA)

Assessment of applications from the Hong Kong Special Administrative Region for two of the award categories under the State Science and Technology Awards (SSTA), i.e. STIA and SSTPA, has been completed. On the basis of the assessment criteria of the awards and after consulting experts from the relevant fields, the Innovation and Technology Commission will nominate the following three projects to the National Office for Science and Technology Awards to compete for the awards:

Award Category	Project Title	Principal Investigator(s)	Principal Institute(s)
STIA	Design, Fabrication, and Applications of Functional Materials and Devices for Environmental Decontamination and Disinfection	 YEUNG King Lun KWAN Joseph Kai Cho HAN Wei LAI Yue Tak LI Ying LEUNG Wai Kin 	The Hong Kong University of Science and Technology
SSTPA	Epidemiology, pathogenesis and management of inflammatory bowel disease: scientific discovery to clinical application	 NG Siew Chien CHAN Ka Leung, Francis ZHANG Jing Wan ZHANG Lin MAK Wing Yan, Joyce 	The Chinese University of Hong Kong
SSTPA	Establishment and application of microfluidic systems for cell analysis and biomolecule detection	 YANG Mengsu ZOU Heng FU Huayang YU Weijian FANG Zhijun ZHOU Xiaoyu YANG Zihan 	 City University of Hong Kong Cellomics Holdings Limited

The above nominations are hereby published for public notice. The notice period will be from 12 to 16 January 2024. Any comments or enquiries regarding the above nominations should be addressed to the following no later than 16 January 2024:

Innovation and Technology Commission (Policy and Development Division) Units 809-818, 8/F, Shui On Centre 6-8 Harbour Road, Wan Chai, Hong Kong Tel: 3855 7641 Fax: 2375 0715 Email: <u>ssta@itc.gov.hk</u>

Innovation and Technology Commission The Government of the Hong Kong Special Administrative Region 12 January 2024