## **Terms of Reference**

Subject to the provision of the Ordinance, Senate shall have power:

- 1. to provide programmes leading to the Postgraduate, Undergraduate and Sub-degree awards of the University and such other programmes of study as may be deemed desirable from time to time and which are within the general policy laid down by Council;
- 2. to direct and regulate the instruction and education in the University, to stimulate the advancement of knowledge by research, publications and other scholarly activities, and to direct the manner in which examinations shall be conducted;
- 3. to determine and periodically review the University's systems and processes for ensuring the academic standards and quality of its academic programmes;
- 4. to determine what examinations or study programmes in other educational institutions or places of learning shall be deemed equivalent to examinations or programmes of study in the University;
- 5. to organize the Faculties and Schools, and to review, approve, refer back, amend or disallow any act of the Board of any Faculty or School, and to give directions to the Boards of the Faculty or School;
- 6. to advise Council on the provision of facilities for educational and other academic matters;
- 7. to decide, in accordance with the regulations, what persons have qualified for the conferment of Postgraduate, Undergraduate and Sub-degree awards and other awards and marks of distinction (other than honorary degrees);
- 8. to determine the time, mode and conditions of competition for, and to award fellowships, scholarships and prizes in accordance with the terms thereof;
- 9. to require any student, on academic grounds or on other grounds deemed appropriate by Senate, to terminate his studies at the University;
- 10. to reconsider, on academic grounds deemed appropriate by Senate, any determination that a person was eligible to receive an academic award, and to determine whether the University should deprive any graduate, on academic grounds deemed appropriate by Senate, of an academic award conferred by the University and/or revoke any certification granted\*;
- 11. to provide recommendations and advice on any matter affecting the welfare of students;
- 12. to advise Council or the President on any matter referred to Senate by Council or the President;

<sup>\*</sup> This is without prejudice and subject to the rights and powers of the University under any legislation or as a matter of general law.

- 13. to appoint Boards, committees, working parties and such other bodies which shall report to Senate and delegate any of its powers and duties (except those otherwise restricted by the Council) to such bodies or to any member of the Senate;
- 14. to direct and control by means of regulations made by Senate the form and content of education in the University; and in pursuance of this power to make regulations from time to time in respect of any of the following matters or for any of the following purposes:
  - (a) the admission, promotion and registration of students;
  - (b) the conditions for the award of Postgraduate, Undergraduate and Sub-degree awards, and other academic awards and marks of distinction;
  - (c) programmes of study and examinations;
  - (d) the award of scholarships, prizes and other forms of recognition for academic distinction;
  - (e) staff appraisal and development;
  - (f) research and other scholarly activities;
  - (g) the use of University libraries, laboratories, workshops and other educational facilities; and
  - (h) generally, all matters which by the Ordinance or Council statutes under Section 18 of the Ordinance it is empowered to regulate;
- 15. to set policies and guidelines for consultancy and other forms of services to the community;
- 16. to recommend to the President the appointment of internal examiners, external examiners, and external members on Senate Committees;
- 17. to approve the appointment of Honorary Professors, including the conferment of Emeritus Professorships; and
- 18. to elect one member to Council, as provided for in Section 10 of the Ordinance.

With effect from 1 July 2019

## **Composition**

## Chairman

## President

Prof. Jin-Guang TENG

## **Deputy Chairman**

## **Deputy President and Provost**

\*Prof. Wing-tak WONG

## Members

## **Executive Vice President**

Prof. Miranda LOU

## Vice Presidents

Prof. K. K. LING, Interim Vice President (Campus Development and Facilities)Prof. K.Y. WONG, Vice President (Education)Prof. Christopher CHAO, Vice President (Research and Innovation)Ir Prof. Ben YOUNG, Vice President (Student and Global Affairs)

#### Associate Vice Presidents

Mr Ben LAU, Associate Vice President (Campus Development and Facilities) Prof. Geoffrey Q.P. SHEN, Associate Vice President (Global Partnerships) Dr Laura LO, Associate Vice President (Institutional Advancement) Prof. DONG Cheng, Associate Vice President (Mainland Research Advancement) Prof. WANG Zuankai, Associate Vice President (Research and Innovation) Prof. Daniel T.L. SHEK, Associate Vice President (Undergraduate Programme)

## Dean of each Faculty, and Chairman of each School Board

Ir Prof. T.C. Edwin CHENG, Dean of Faculty of Business Prof. CHEN Changwen, Interim Dean of Faculty of Computer and Mathematical Sciences Prof. LI Xiangdong, Dean of Faculty of Construction and Environment Ir Prof. H.C. MAN, Dean of Faculty of Engineering Prof. David SHUM, Dean of Faculty of Health and Social Sciences Prof. LI Ping Andrew, Dean of Faculty of Humanities Prof. Raymond Wai-yeung WONG, Dean of Faculty of Science \*Prof. Wing-tak WONG, Chairman of Board of School of Design, Board of School of Fashion and Textiles and Board of School of Hotel and Tourism Management

## Dean of Graduate School

Prof. Jiannong CAO

Prof. Peter P. YUEN

## Dean of Students

Ir Prof. Horace MUI Kwok-wai (Interim)

#### Chair Professors, other than Heads of academic units

Ir Prof. C.C. CHAN, Distinguished Chair Professor of Electric Vehicles and Smart Energy Prof. MAI Yiu Wing, Distinguished Chair Professor of Composites Science and Engineering Prof. Yang CHAI, Chair Professor of Semiconductor Physics Prof. CHAN Ko Ling Edward, Chair Professor of Child and Family Welfare Ir Prof. K.C. CHAN, Chair Professor of Manufacturing Engineering Prof. CHAU Kwok Tong, Chair Professor of Electrical Energy Engineering Prof. Sylvia Xiaohua CHEN, Chair Professor of Social and Cultural Psychology Prof. CHEN Wen-Hua, Chair Professor of Robotics and Autonomous Systems Prof. CHEN Xiaojun, Chair Professor of Applied Mathematics Prof. L. CHENG, Chair Professor of Mechanical Engineering Prof. Benny C. F. CHEUNG, Chair Professor of Ultra-precision Machining and Metrology Prof. CHUNG Chi-Nien, Chair Professor of Strategic and Organization Management Prof. DAI Min, Chair Professor of Applied Statistics and Financial Mathematics Prof. Xiaoli DING. Chair Professor of Geomatics Prof. Ahmed Youssef ELGHAZOULI, Chair Professor of Earthquake Engineering and **Structural Integrity** Prof. J.T. FAN, Chair Professor of Fiber Science and Apparel Engineering Prof. FU Mingwang, Chair Professor of Advanced Manufacturing Prof. J.H. HAO, Chair Professor of Materials Physics and Devices Prof. Mingguang HE, Chair Professor of Experimental Ophthalmology Prof. Cathy HSU, Chair Professor of Hospitality and Tourism Marketing Prof. Chu-ren HUANG, Chair Professor of Applied Chinese Language Studies Prof. HUANG Guoquan, Chair Professor of Smart Manufacturing Prof. HUANG Jian, Chair Professor of Data Science and Analytics Prof. W. JIN, Chair Professor of Photonic Instrumentation Prof. Simon M. Y. LEE, Chair Professor of Biomedical Sciences Prof. Gang LI, Chair Professor of Energy Conversion Technology Ir Prof. Heng LI, Chair Professor of Construction Informatics Prof. LIM Kai H., Chair Professor of Information Technology Innovation and Management Prof. LIN Jianguo, Chair Professor of Materials Technologies Prof. Ai-Qun LIU, Chair Professor of Quantum Engineering and Science Prof. Dongsheng LIU, Chair Professor of Polymer Science and Chemical Biology Prof. Kian Ping LOH, Chair Professor of Materials Physics and Chemistry Prof. LU Chao, Chair Professor of Fiber Optic Ir Prof. Arthur F.T. MAK, Chair Professor of Rehabilitation Engineering Prof. Meng NI, Chair Professor of Energy Science and Technology Prof. Y. O. NI, Chair Professor of Smart Structures and Rail Transit Prof. NIU Jianlei, Chair Professor of Building Environment and Energy Prof. Zhonghua QIAO, Chair Professor of Numerical Analysis and Scientific Computing Prof. John W.Z. SHI, Chair Professor of Geographical Information Science & Remote Sensing Ir Prof. Kin Wai Michael SIU, Chair Professor of Public Design Prof. Haiyan SONG, Chair Professor of Tourism Prof. TAM Hwa-yaw, Chair Professor of Photonics

Prof. TAO Xiaoming, Chair Professor of Textile Technology Prof. Hector TSANG Wing-hong, Chair Professor of Rehabilitation Sciences Prof. Shik Chi Edman TSANG, Chair Professor of Catalysis and Materials Prof. WANG Liqiu, Chair Professor of Thermal-Fluid and Energy Engineering Ir Prof. WANG Shengwei, Chair Professor of Building Energy and Automation Prof. WANG Tao, Chair Professor of Atmospheric Environment Prof. William S.Y. WANG, Chair Professor of Language and Cognitive Sciences Prof. Xet WANG, Chair Professor of Fiber Science and Technology Prof. Qihao WENG, Chair Professor of Geomatics and Artificial Intelligence Prof. Frances WONG Kam-yuet, Chair Professor of Advanced Nursing Practice Prof. Ka-Leung WONG, Chair Professor of Chemistry Prof. Tom WU, Chair Professor of Frontier Materials Prof. John XIN, Chair Professor of Textile Chemistry Prof. XING Bengang, Chair Professor of Chemical Biology Prof. Feng YAN, Chair Professor of Organic Electronics Prof. YAN Jerry Jinyue, Chair Professor of Energy and Buildings Prof. YANG Mo, Chair Professor of Precision Theranostics Prof. YANG Tong, Chair Professor of Mathematical Science Prof. Andy C. L. YEUNG, Chair Professor of Operations Management Prof. YIP Shea-ping, Chair Professor of Diagnostic Science and Molecular Genetics Ir Prof. K.L. YUNG, Chair Professor of Precision Engineering Prof. ZHANG Chengqi, Chair Professor of Artificial Intelligence Prof. ZHANG Dan, Chair Professor of Intelligent Robotics and Automation Prof. ZHANG Lei, Chair Professor of Computer Vision and Image Analysis Prof. ZHANG Weixiong, Chair Professor of Systems Biology and Artificial Intelligence Prof. ZHAO Xiao Lin, Chair Professor of Civil Infrastructure Ir Prof. Yongping ZHENG, Chair Professor of Biomedical Engineering Prof. Zijian ZHENG, Chair Professor of Soft Materials and Devices

# The Chairmen of Standing Committees of the Senate, who are not otherwise members of the Senate

Nil

#### Heads of academic units

#Prof. LEE Kun Pyo, School of Design #Prof. Erin CHO, School of Fashion and Textiles #Prof. Kaye CHON, School of Hotel and Tourism Management Prof. Mike LAI Kee-hung, Department of Logistics and Maritime Studies (Interim Head) Prof. LIU Wu, Department of Management and Marketing Prof. Nancy SU, School of Accounting and Finance Prof. Asif USMANI, Department of Building Environment and Energy Engineering Ir Prof. Michael C.H. YAM, Department of Building and Real Estate Prof. C.S. POON, Department of Civil and Environmental Engineering Prof. CHEN Wu, Department of Land Surveying and Geo-Informatics Ir Prof. C.Y. WEN, Department of Aeronautical and Aviation Engineering Ir Prof. Ming ZHANG, Department of Biomedical Engineering Prof. Qing LI, Department of Computing Prof. Kay Chen TAN, Department of Data Science and Artificial Intelligence Prof. CHUNG Chi Yung, Department of Electrical and Electronic Engineering Prof. Xiaowen FU, Department of Industrial and Systems Engineering Ir Prof. Zhongqing SU, Department of Mechanical Engineering

Prof. Eric CHUI, Department of Applied Social Sciences
Prof. Jing CAI, Department of Health Technology and Informatics
Prof. Marco Y. C. PANG, Department of Rehabilitation Sciences
Prof. Janelle YORKE, School of Nursing
Prof. Chea-su KEE, School of Optometry
Prof. SIOK Wai Ting, Department of Chinese and Bilingual Studies
Prof. HAN Xiaorong, Department of Chinese History and Culture
Prof. Ericson Villas FRIGINAL, Department of English and Communication
Prof. SUN Defeng, Department of Applied Biology & Chemical Technology
Prof. Daniel S.P. LAU, Department of Applied Physics
Prof. Sheng CHEN, Department of Food Science and Nutrition

#### Director of Educational Development

Dr Julia CHEN

#### Director of Educational Research Centre

\*Prof. HU Xiangen

#### **Director of Industrial Centre**

Dr WAI Hon-wah

#### Director of Information Technology

Mr WONG Siu-hong Joseph

#### Director of Institute for Higher Education Research and Development

\*Prof. HU Xiangen

#### Director of PolyU Academy for Interdisciplinary Research

Prof. Qingyan CHEN

#### University Librarian

Dr Shirley Chiu-wing WONG

# One staff member elected by and from the full-time academic staff of each academic unit, excluding affiliate academic staff

Vacant, Department of Logistics and Maritime Studies
Vacant, Department of Management and Marketing
Vacant, School of Accounting and Finance
Ir Dr LUI Che Heng Gigi, Department of Building Environment and Energy Engineering
Vacant, Department of Building and Real Estate
Vacant, Department of Civil and Environmental Engineering
Dr WANG Shuo, Department of Land Surveying and Geo-Informatics
Vacant, Department of Aeronautical and Aviation Engineering
Prof. Lei SUN, Department of Biomedical Engineering

Prof. WANG Dan, Department of Computing Vacant, Department of Data Science and Artificial Intelligence Prof. CHAN Ka Wing Kevin, Department of Electrical and Electronic Engineering Prof. LEE Ka Man Carman, Department of Industrial and Systems Engineering Prof. NAVARRO-ALARCON David, Department of Mechanical Engineering Dr CHU Wai Chi Rodney, Department of Applied Social Sciences Prof. Jung Sun YOO, Department of Health Technology and Informatics Prof. LIU Pui Yee Karen, Department of Rehabilitation Sciences Prof. LIU Yat Wa Justina, School of Nursing Prof. Allen M. Y. CHEONG, School of Optometry Prof. LAU Kai Yan, Department of Chinese and Bilingual Studies Prof. WU Wan-Yi, Department of Chinese History and Culture Dr DIAZ Max, Department of English and Communication Vacant, Department of Applied Biology and Chemical Technology Prof. Raymond Nung-Sing SZE, Department of Applied Mathematics Prof. Dennis C.W. LEUNG, Department of Applied Physics Prof. M.S. WONG, Department of Food Science and Nutrition Vacant, School of Design Vacant, School of Fashion and Textiles Dr Catherine CHEUNG, School of Hotel and Tourism Management

## Two undergraduate students elected by and from full-time undergraduate/sub-degree\*\* students of the University

Mr CHAN Chak Shun Miss CHAN Hei Tung Manis

# One postgraduate student elected by and from full-time taught/research postgraduate students of the University

Vacant

#### **Co-opted members**

Prof. Cindy S.B. NGAI, Interim Director of Chinese Language Centre Dr Jane ROBBINS, Interim Director of English Language Centre

#### Secretary

#### Registrar

Mr Edward SHEN

#### Total number of members: 151

<sup>\*</sup> Member having more than one capacity.

<sup>#</sup> The heads of these three academic units carry the title of 'Dean'.

<sup>\*\*</sup> Reference to "sub-degree" will be removed upon the phasing out of all sub-degree programmes.