

Distinguished Science Alumni

The Faculty of Science always regards its alumni the most important asset. Not only the unstinting support of alumni it treasures, but also their commitment and endeavours in contributing to society. On the occasion of its Platinum Jubilee, the Faculty is proud to honour its outstanding graduates from either an undergraduate or a postgraduate programme of the Faculty in various sectors' and salute their outstanding

achievements in their own profession; scientific research and science education; and contributions to the community and society. While paying tribute to the 43 Distinguished Alumni, the Faculty also hopes its students and future generations will be enlightened and learn from these role models – their devotion to their professions, their strong leadership and the attitude of giving.



Professor CHAN Kwong-on Daniel, JP
陳鑛安教授

BSc 1962, MSc 1965
Emeritus Professor, Faculty of Science,
The University of Hong Kong
Honorary University Fellow by
The University of Hong Kong (2004)
Research Fellow and Former Director of
the Kadoorie Institute



Dr CHAN Lam Lai-bing Alison
陳林麗冰博士

BSc 1965
Council Member of Lingnan University
Chairperson Board of Governors,
The Alison Lam Foundation Limited
Director, Lingnan Education Organization Limited



Mr CHAN Wing-luk
陳永陸先生

BSc 1973
Chairman, U Six Holdings Limited



Professor CHE Chi-ming
支志明教授

BSc General 1978, PhD 1982
Dr Hui Wai-Haan Chair of Chemistry, Department of Chemistry,
The University of Hong Kong
The first Hong Kong scientist elected as a member of the Chinese Academy
of Sciences (elected 1995)
Croucher Senior Research Fellow (1997)
Recipient of Fellow, World of Innovation Foundation (elected 2004)
Fellow, Federation of Asian Chemical Societies Foundations (elected 2005)

Listed as one of the ISI Highly Cited Researchers (2005)
Recipient of TWAS Prize in Chemistry from the Academy of Sciences for
the Developing World (2006)
The first Hong Kong scientist to receive State Natural Science Award (First-class) (2007)
Fellow, the Academy of Sciences for the Developing World (TWAS fellow, elected 2007)
Recipient of Leader of the Year (2007)
Recipient of the Prize of Ho Leung Ho Lee Foundation for Scientific
and Technological Progress in China (2007)



Professor CHENG Kai-ming, SBS
程介明教授

BSc 1966, BSc (Special) 1967
Senior Advisor to the Vice-Chancellor, Chair Professor and
Former Dean of the Faculty of Education, and
Former Pro-Vice-Chancellor of The University of Hong Kong
Honorary Fellow, University of London Institute of Education (1998)
Fellow, Council of Consultant Fellows, International Institute for
Educational Planning (1994)
Fellow, Commonwealth Council for Educational Administration (1992)
Fellow, Hong Kong Educational Research Association (1998)



Professor CHENG Yiu-chung Patrick
鄭耀宗教授

BSc 1963
Former Vice-Chancellor of The University
of Hong Kong
Former Vice-Chancellor of City University
of Hong Kong
Member, Chinese Academy of Sciences
Recipient of Sixth National Natural Science
Prize of China (Third Class)



Dr CHEUNG Nim-kwan
張念坤博士

BSc 1969, BSc (Special) 1970
Chief Executive Officer of the Hong Kong Applied Science
and Technology Research Institute
Former President of the IEEE Communications Society
Former Vice President of Applied Research Government
Programme in Telcordia Technologies
Consulting Professor of Electrical Engineering at Stanford
University
Honorary Professor of The Chinese University of Hong Kong
Member, Research Grants Council of Hong Kong



Mr CHU Yu-lun Stanley
朱裕倫先生

BSc General 1973
Founder and Chairman of the Adsale Group
Chairman of Hong Kong Exhibition and Convention Industry Association
Vice Chairman of UFI (The Global Association of the Exhibition Industry)
Asia/ Pacific Chapter
Member of Steering Committee on MICE of the Government of HKSAR
Member of Advisory Board of the MBA Program for The Chinese University of Hong Kong
Member of Board of Governors of Hong Kong Baptist University Foundation
Vice Chairman of Hong Kong University Graduates Association Education Foundation
Founding President of Hong Kong University Science Alumni Association Limited



Mr CHUNG Shui-ming Timpson, GBS, JP
鍾瑞明先生

BSc General 1976
Director - General of DAB, Director of China State Construction Limited, China Everbright Bank,
Unicom Hong Kong Limited and several other companies listed in Hong Kong
Member of National Committee of Chinese People Political Consultative Conference
Former Vice Chairman of Nanyang Commercial Bank
Former Director of Jardine Fleming Holdings Limited and Chairman of Jardine Fleming Asset Management
Former CEO of the Hong Kong SAR Land Fund Trust
Former member of Executive Council of the HKSAR
Former Chairman of the Hong Kong Housing Society
Former Chairman of the City University of Hong Kong Council



Dr CHUNG Wai-ling Margaret
鍾惠玲博士

BSc 1980, PhD 1987
Honorary President, American Institute of Natural Medicine
Research Development Director, BeWell Global Limited
Biomedicine Consultant, N.C.I. National Cancer & Immune. LLC.
Biomedicine Consultant, Gene Life Biomedicine
International Limited
Director, Amazing Grace Holistic Health Care Center
Founder and Honorary Chairperson, Regeneration Society
Ten Outstanding Young Woman Volunteers, Hong Kong
Ten Outstanding Young Person, Hong Kong



Dr FAN HSU Lai-tai Rita
GBM, GBS, JP
范徐麗巖博士

BSc General 1967
Member of the Standing Committee of the
Eleventh National People's Congress of the
People's Republic of China
Steward of The Hong Kong Jockey Club
Former President of the Legislative Council



Dr HO Hung-sun Stanley, GBS
何鴻燊博士

War-time student from 1939 to 1941
Group Executive Chairman of
Shun Tak Holdings Limited
Chairman of SJM Holdings Limited
Managing Director of Sociedade de Jogos de Macau, S.A.
Standing Committee member of the
11th National Committee of the Chinese People's
Political Consultative Conference
President of The Real Estate Developers Association of
Hong Kong



Mr HO Suen-wai Francis, JP
何宣威先生

BSc 1976
Permanent Secretary for Transport
and Housing (Transport), the
Government of HKSAR
Former Permanent Secretary for
Commerce, Industry and Technology
(Communications and Technology),
the Government of HKSAR



Professor HO Ting-sum John
何庭森教授

BSc (General) 1964, BSc (Special) 1965
SUNY Distinguished Service Professor of Physics,
Vice Provost for Graduate Education and Dean
of the Graduate School, University at Buffalo,
The State University of New York
Fellow of American Physical Society (1990)
John Simon Guggenheim Memorial Foundation
Fellow (1990-91)



Professor HO Wing-huen Frederick, SBS, OBE
何永煊教授

BSc 1966
Former Commissioner of the Census and Statistics Department,
the Government of HKSAR
Honorary Professor at the Department of Statistics and Actuarial
Science, The University of Hong Kong
Adjunct Professor at the Statistics Department,
The Chinese University of Hong Kong
Statistical Advisor of the National Bureau of Statistics of China



Dr HUANG Hsing-tsung (H T HUAG)
黃興宗博士

BSc 1941
Deputy Director, the Needham Research
Institute, Cambridge, England, 1990-95
Programme Director,
National Science Foundation,
Washington DC, 1975-90
Director, Biological Sciences,
IMC Corp., Chicago IL, 1965-75



Professor HUANG Li-sung Rayson
黃麗松教授

BSc 1942, Hon DSc 1968
Former Vice-Chancellor and Life Member
of Court, The University of Hong Kong
Former Vice-Chancellor of Nanyang University
Board of Trustees, Croucher Foundation
and Rayson Huang Foundation,
Kuala Lumpur



Dr HUI Wai-haan
許慧嫻博士

MSc 1954
Honorary Graduate of
The University of Hong Kong (1981)



Mr KWONG Ki-chi, GBS, JP
鄺其志先生

BSc 1972
Executive Director of Macau Legend Development Limited
Former Managing Director of Hsin Chong International Holdings Limited
and Hong Kong Sales (International) Limited
Former Executive Director and Chief Executive of the Hong Kong
Exchanges and Clearing Limited
Former Secretary for Information Technology and Broadcasting,
the Government of HKSAR
Former Secretary for the Treasury, the Government of HKSAR
Council Member of the Chinese University of Hong Kong, the
Government of HKSAR



Mr LAM Chiu-ying, JP
林超英先生

BSc General 1971, BSc (Special) 1972
Former Director of Hong Kong
Observatory, the Government of
HKSAR
Former Vice-president of the Asia
arm of the World Meteorological
Organization



Mr LAM Ko-yin Colin
林高演先生

BSc 1973
Vice-Chairman of Henderson Land Development Company
Limited
Chairman of Hong Kong Ferry
(Holdings) Company Limited
Director of Hong Kong & China Gas Company Limited
Director of Miramar Hotel and Investment Company Limited
Honorary University Fellow of
The University of Hong Kong (2008)
Member of the Court of The University of Hong Kong

Distinguished Science Alumni



Professor LAU Ka-ming William
劉家銘教授

BSc 1972, BSc (Special) 1973
Director, Laboratory for Atmospheres, NASA, Goddard Space Flight Center
Senior Science Advisor for the Hong Kong Observatory
Adjunct Professor, Department of Mathematics, The Hong Kong University of Science and Technology
Adjunct Professor, Department of Atmospheric and Oceanic Sciences, University of Maryland, USA
Goddard Senior Fellow of the American Meteorological Society
Fellow of the American Geophysical Union
Recipient of American Meteorological Society Meisinger Award
Recipient of NASA John Lindsay Award
Recipient of Goddard Exceptional Science Achievement Medal
Recipient of William Nordberg Award in Earth Science



Mrs LAW FAN Chiu-fun Fanny, GBS, JP
羅范椒芬女士

BSc 1975
Former Commissioner, Independent Commission Against Corruption
Former Permanent Secretary, Education & Manpower Bureau
Former Secretary, Education & Manpower Bureau
Former Director, Education Department
Former Commissioner, Transport Department
Former Director, HKSAR Chief Executive's Office



Dr LEUNG Wing-tai
梁永泰博士

BSc (Hon) 1972
General Secretary of Breakthrough Limited
Council member of City University of Hong Kong
Member of Social Welfare Advisory Committee, the Government of HKSAR
International Advisor of ISACC (Philippines)
Youth Ministry Coordinator of CCCOWE



Dr LIAO Sau-tung Sarah, GBS, MBE, JP
廖秀冬博士

BSc (Hon) 1973, MPhil 1978
Senior Advisor to the Vice-Chancellor on Sustainable Development, The University of Hong Kong
Former Secretary for the Environment, Transport and Works, the Government of HKSAR
Former Senior Environmental Advisor to Beijing's Olympic Organizing Committee



Dr LUI Tat-yin Anthony
呂達賢博士

BSc (Hon) 1969
Principal Professional Staff of Applied Physics Laboratory, Johns Hopkins University
NASA/ESA International Sun-Earth Explorer Project Award (1987)
National Aeronautics and Space Administration Group Achievement Awards (1990, 1993, 1998, 2008)
Outstanding Publication Award by Applied Physics Laboratory, Johns Hopkins University (1988, 1990, 1991, 2008)
Elected AGU Fellow (2007)



Professor Clifford MATTHEWS

War-time student from 1938-1941
Professor Emeritus, University of Illinois at Chicago



Professor Malcolm PEAKER
裴克爾教授

PhD 1970, DSc (2000)
Former Director of Hannah Research Institute and Hannah Professor in the University of Glasgow
Scientific Governor, British Nutrition Foundation
Elected Scientific Fellow of the Zoological Society of London (1969)
Elected Fellow of the Institute of Biology (1979)
Elected Fellow of the Royal Society of Edinburgh (1983)
Fellow of the Royal Society (1996)



Professor POON Chung-kwong, GBS, DSc, JP
潘宗光教授

BSc 1963, BSc (Special) 1964
President Emeritus of The Hong Kong Polytechnic University
Head of Nanyang College of Xi'an Jiaotong University
Dean, Faculty of Science, The University of Hong Kong (1983-1990)
Appointed Member, Legislative Council (1985-1990)
Recipient of Leader of the Year Awards (Education) (2008)



Mr POON Sun-cheong Patrick
潘榮昌先生

BSc (Hon) 1970
Chairman of Operation Committee and Director of China Pacific Life Insurance Company Limited
Court member, The University of Hong Kong
Treasurer, Council member, The Hong Kong Polytechnic University



Dr POON Tin-yau Peter
潘天佑博士

BSc 1965
Retired Manager of NASA Jet Propulsion Laboratory, California Institute of Technology; Stanford Certified Project Manager
Recipient of 15 National Aeronautics and Space Administration Awards for missions including Voyager Interstellar Mission, Ulysses, Cassini-Huygens Mission to Saturn and Titan, Mars Exploration Rovers, Mars Odyssey, and Mars Global Surveyor
Recipient of awards from German Space Operations Center and European Space Agency
Recipient of awards from NASA Inventions Board



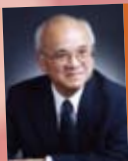
Dr SO Shu-fai Ambrose
蘇樹輝博士

BSc 1973
Chief Executive Officer of SJM Holdings Limited
Chairman of Macauport Limited
Honorary Consul of Portugal
Committee Member of the 11th Chinese People's Political Consultative Conference
Director of The University of Hong Kong Foundation for Educational Development and Research
Honorary University Fellow of The University of Hong Kong (2005)



The Hon SUEN Ming-yeung Michael, GBS, JP
孫明揚先生

BSc 1966
Secretary for Education, the Government of HKSAR
Former Secretary for Home Affairs; Secretary for Constitutional Affairs; Secretary for Housing, Planning and Lands, the Government of the HKSAR



Professor SUN Samuel Sai-ming
辛世文教授

BSc (Special) 1968, MPhil 1970
Chair Professor, Master of S H Ho College, Director of the Area of Excellence: Centre for Plant and Agricultural Biotechnology, Institute of Plant Molecular Biology and Agricultural Biotechnology, and State Key Laboratory of Agrobiotechnology, The Chinese University of Hong Kong
Recipient of ARCO Distinguished Research Award (1984)
Elected member of the Chinese Academy of Engineering (2003)
Member of the International Eurasian Academy of Science (2008)



Mr TAM Chung-ding, MBE, JP
譚宗定先生

BSc 1966
Former President of Motorola in Asia and Japan
Former Chief Executive Officer of Hong Kong Science and Technology Park
Honorary Fellow of The Chinese University of Hong Kong (2003)



Professor TAM Sheung-wai, GBS, JP
譚尚渭教授

BSc 1958, BSc (Hon) 1959, MSc 1961
President Emeritus of the Open University of Hong Kong (OUHK)
Recipient of Prize of Excellence for Individuals' by International Council for Open and Distance Education (2001)
Recipient of Meritorious Service Award by Asian Association of Open Universities (2002)



Dr TANG Shuk-ming Winnie, JP
鄧淑明博士

PhD 1999
Founder and CEO of ESRI China (Hong Kong) Ltd.
Recipient of The Ten Outstanding Young Persons (2006)
Recipient of Women of Influence – Young Achiever of the Year Award (2004)
Recipient of Ten Outstanding Young Digi Persons (2001)



Dr Carrie WILLIS, MBE, JP, SBS
邱霜梅博士

BSc 1971
Executive Director of the Vocational Training Council



Dr WONG Chi-shing
黃志成博士

BSc 1957, BSc (Hon) 1958, MSc 1961
Emeritus Scientist at Institute of Ocean Sciences
Adjunct Professor at University of British Columbia and Adjunct Professor of University of Victoria
Elected Fellow of Royal Society of Canada: Academies of Arts, Humanities and Sciences of Canada
Fellow, Royal Society of Chemistry (UK) 1974
Newcomb Cleveland Prize by Association for the Advancement of Science, for the best publication in Science for 1991-1992



Mr WONG Kai-man, BBS, JP
黃啟民先生

BSc 1972, BSc (Special) 1973
Director of Victor and William Fung Foundation Limited, and Li & Fung (1906) Foundation Limited
Retired Audit Partner of PricewaterhouseCoopers, Hong Kong



Professor YAM Wing-wah Vivian
任詠華教授

BSc (Hon) 1985, PhD 1988
Philip Wong Wilson Wong Professor in Chemistry and Energy, Department of Chemistry, The University of Hong Kong
Croucher Senior Research Fellow (2000-01)
Member, Chinese Academy of Sciences (since 2001)
Recipient of State Natural Science Award (2nd Class) (2005)
Fellow, TWAS, The Academy of Sciences for the Developing World (since 2006)



The Hon Mr Justice YAM Yee-kwan David
任懿君法官

BSc 1971
Judge of the Court of First Instance of the High Court



Professor YOUNG Chien-ming
楊健明教授

BSc 1961, BSc (Special) 1962
Special Advisor and Director Emeritus of the School of Professional and Continuing Education, The University of Hong Kong (HKU SPACE)