

CURRICULUM VITAE

Stephen W.K. Cheng

MBBS (HK), MS (HK), FRCS(Ed),
FRCS(Eng), FACS, FCSHK,
FHKAM

Serena H.C. Yang Professor of
Vascular Surgery Head,
Department of Surgery Chief,
Division of Vascular Surgery
The University of Hong Kong
Queen Mary Hospital

Professor Cheng obtained his qualifications in medicine at The University of Hong Kong in 1984. He received his training in General Surgery and Vascular Surgery at the Department of Surgery, Queen Mary Hospital. In 1991 he was Visiting Assistant Professor at the University of California, San Francisco where he pursued his specialty interest in Vascular Surgery, and obtained his Master of Surgery degree. He became Chief of the Division of Vascular Surgery and Director of the Francis Y.H. Tien Vascular Disease Centre and the Vascular Laboratories in 1992, and is currently the Serena HC Yang Professor of Vascular Surgery at The University of Hong Kong. He took up the position of Head of the Department of Surgery and Chief of Service at the Department in 2017.

His main interest is in Vascular Surgery and Endovascular treatment of occlusive and aneurysmal diseases. He was elected Honorary Fellow of the American Surgical Association, Distinguished Fellow and Honorary Member of the Society for Vascular Surgery (SVS), and honorary member of the ANZSVS and Society of Clinical Vascular Surgery; member of the European Society for Vascular Surgery, Executive Board Member and Asian Chapter Secretary of the International Union of Angiology, and National Representative in the International Society for Vascular Surgery (ISVS). Nationally he sits at the Chinese Medical and Health Vascular Surgery Experts Committee and is Vice President of the National Committee of Cardiovascular Surgery. He is Past President of the Asian Society for Vascular Society, and Immediate President of the College of Surgeons of Hong Kong. He is on the Executive Board of the Chinese Society of Vascular Surgery and the Editorial Board of eight journals, including the Journal of Vascular Surgery and the Chinese Journal of Vascular Surgery. He held visiting Professorships in the University of British Columbia, and the Imperial College of Science, Technology and Medicine in London.

Professor Cheng played a key role in the development of Vascular Surgery in Hong Kong, having established a renowned unit and the first non-invasive Vascular Laboratory in Queen Mary Hospital. He led the development of endovascular intervention of peripheral vascular diseases, and pioneered the development of endovascular aortic stent grafting for aortic aneurysms and dissections in SE Asia. He has been invited to lectures and hold workshops for advanced endograft techniques in many countries.

Professor Cheng's research is directed toward aspects of aortic aneurysms and aortic dissection, including pathogenesis, hemodynamics and endovascular treatment of complex aneurysms; as well as in peripheral vascular disease, especially epidemiology, atherogenesis, and carotid stenosis. He has authored over 200 publications in peer-reviewed journals and book chapters in the specialty.