NATIONAL OUTSTANDING CLINICIAN EDUCATOR AWARD 2024

Associate Professor Gerald Chua Seng Wee (蔡胜伟)

Senior Consultant Division of Respiratory Medicine, Department of Medicine Ng Teng Fong General Hospital

Clinical Associate Professor Department of Medicine Yong Loo Lin School of Medicine National University of Singapore

"For his visionary leadership, unwavering dedication, and exceptional mentorship in internal medicine, respiratory medicine and intensive care medicine, and his pivotal role in the teaching of clinical crisis resource management and high-stakes clinical interactions for healthcare professionals."

Associate Professor Gerald Chua Seng Wee has taught numerous cohorts of medical students and doctors in training in internal medicine, respiratory medicine and intensive care medicine – since the start of his career, when he graduated in 1994 from NUS Medicine and attained membership of the Royal College of Physicians (UK) in 1999.

Starting in 2000 as a registrar in National University Hospital (NUH), he pioneered – together with his consultants – the use of medical simulation to teach Crisis Resource Management to multi-professional clinical teams. Over the years, these workshops have been honed and expanded regionally to healthcare professionals and trainers in Malaysia, Thailand, India, Sri Lanka and China.

In his roles as Residency Associate Designated Institutional Official of National University Health System, Associate Dean and Education Director of Alexandra Hospital (AH), Vice Chairman Medical Board, Clinical Education and as Chairman, Medical Board of Ng Teng Fong General Hospital (NTFGH), he oversaw the establishment and expansion of undergraduate and postgraduate medical training in AH, NTFGH and Jurong Community Hospital from 2010 to 2024.

For doctors, nurses and allied health professionals in JurongHealth Campus, he envisioned and implemented training programmes in high-stakes clinical interactions – in partnership with EffectiveArts (USA), and human factors for healthcare professionals – in partnership with MedLed (UK).

Associate Professor Chua was teaching faculty and then Executive Director at the Singapore Medical Association (SMA) Centre for Medical Ethics & Professionalism from 2008 to 2019. Over the span of 12 years, he contributed significantly to the centre's development and delivery of programmes and workshops on medical

professionalism, health laws and clinical ethics. In recognition of these contributions, he received the SMA Merit Award in 2021.

He has been directly involved in ICM training in Singapore since 2009, first as a member then as the chair of the ICM Sub-Specialty Training Committee (SSTC). He was part of the team that oversaw the inception of ICM as an SAB-accredited sub-speciality and then the development from scratch of a local training and assessment framework. Today the ICM SSTC sustains a robust high-quality training pipeline that serves the needs of all public health institutions in Singapore.

Associate Professor Chua has represented the NUS Division of Graduate Medical Studies on the MRCP(UK) Part 1 Examination Board since 2015. On the board, he ensures the examination's high standards of quality and relevance to clinical practice for candidates worldwide are upheld.

Associate Professor Chua's personal and collective contributions to medical education, training and ethics have profoundly impacted healthcare professionals and institutions locally and internationally. We honour his exemplary service and commitment to advancing the field of medicine.

For his visionary leadership, unwavering dedication, and exceptional mentorship in internal medicine, respiratory medicine and intensive care medicine, and his pivotal role in the teaching of clinical crisis resource management and high-stakes clinical interactions for healthcare professionals, Associate Professor Gerald Chua Seng Wee is awarded the National Outstanding Clinician Educator Award 2024.