

## CoSTAR-HS: Governance and Administration

The central administrative and corresponding site for CoSTAR-HS is NUHS. The Executive Committee currently comprises:

NUHS	SGH	NCID	NUP
A/Prof Hsu Li Yang	A/Prof Andrea Kwa	Dr Ng Oon Tek	Dr Meena Sundram
Dr Mo Yin	Dr Lim Tze Peng	Dr Kalisvar Marimuthu	Dr Victor Loh Weng Keong

Centre Grant Administrator: Ms Zunairah Binti Lukman (NUHS)

### INVESTIGATORS

#### NATIONAL UNIVERSITY HEALTH SYSTEM (NUHS)



A/Prof Hsu Li Yang  
Email: [mdchly@nus.edu.sg](mailto:mdchly@nus.edu.sg)

A/Prof Hsu is an infectious diseases physician who has spent the past decade researching and treating patients with antibiotic-resistant bacterial and invasive fungal infections. He is currently Vice Dean of Global Health and Programme Leader of Infectious Diseases at the NUS Saw Swee Hock School of Public Health. He was formerly Clinical Director of the National Centre for Infectious Diseases and Director of the Singapore Infectious Diseases Initiative, which was established to spur collaborative biomedical and clinical research in infectious diseases. He has served in several Ministry of Health committees. In particular, he co-chaired the RIE2020 infectious diseases workgroup, promoting antimicrobial stewardship, better control of antimicrobial resistance, as well as tuberculosis.



Dr Mo Yin  
Email: [mdcmym@nus.edu.sg](mailto:mdcmym@nus.edu.sg)

Dr Mo Yin is a highly motivated Infectious Diseases physician driven by the ideal of using quality clinical research to influence patient care and propel health policies. She has been active in epidemiological and clinical research, medical education, as well as hospital administration. She has received numerous awards for her achievements in clinical care, research and teaching. Dr Mo Yin's career goal is to serve her community focusing on translational research to influence regional and global policies.

## **SINGAPORE GENERAL HOSPITAL (SGH)**



A/Prof Andrea Kwa

Email:

[andrea.kwa.l.h@sgh.com.sg](mailto:andrea.kwa.l.h@sgh.com.sg)

A/Prof Kwa is currently a Pharmacy Clinician Scientist and Assistant Director of Health Services Related Research Unit at Singapore General Hospital. She is also a faculty member of Duke-NUS Medical School's Emerging Infectious Diseases program. She specializes in critical care medicine, infectious diseases, and antimicrobial resistance research. Her pet research topics in infectious diseases include population pharmacokinetic/pharmacodynamics of antimicrobials, and molecular diagnostics in fungal diseases among others. To-date, she has authored more than 70 publications.



Dr *Lim* Tze Peng

Email: [lim.tze.peng@sgh.com.sg](mailto:lim.tze.peng@sgh.com.sg)

Dr Lim is a researcher senior pharmacist. His research interests focus on finding effective ways to tackle the growing problem of antimicrobial resistance amongst nosocomial infections. His recent work has entailed the evaluation of useful antibiotic combinations against extreme-drug resistant and pan drug-resistant *Acinetobacter baumannii* and *Pseudomonas aeruginosa* using novel in-vitro infection models. His recent research evaluated a novel method that utilizes a biomarker (ATP) to increase the turnaround time in identifying multiple useful antibiotic combinations against resistant organisms.

## **NATIONAL CENTRE FOR INFECTIOUS DISEASES (NCID)**



Dr Ng Oon Tek

Email:

[Oon\\_Tek\\_NG@ttsh.com.sg](mailto:Oon_Tek_NG@ttsh.com.sg)

Dr. Ng is currently a senior consultant in Infectious Diseases at National Centre for Infectious Diseases and Tan Tock Seng Hospital, Singapore. He has an interest in research integrating public health, laboratory and clinical medicine to improve patient outcomes, especially in leveraging on whole-genome sequencing information to prevent extensively-drug resistant Gram-negative infections. His other research areas include HIV molecular epidemiology and emerging infectious diseases.



Dr Kalisvar *Marimuthu*

Email:

[kalisvar\\_marimuthu@ttsh.com.sg](mailto:kalisvar_marimuthu@ttsh.com.sg)

Dr. Marimuthu is currently a senior consultant in Infectious Diseases at National Centre for Infectious Diseases and Tan Tock Seng Hospital, Singapore. He holds an academic appointment at the National University of Singapore. He is a member of the National Infection Prevention and Control Committee (NIPC) of Singapore and is also a consultant in the technical advisory committee for the World Health Organisation (WHO)'s carbapenem-resistant Enterobacteriaceae (CRE) guideline. His primary research interest is in infection prevention and control, specifically in the application of next-generation sequencing for control of multidrug-resistant Gram-negative organisms.

## NATIONAL UNIVERSITY POLYCLINICS (NUP)



Dr Meena Sundram

Email:

[Meena\\_SUNDRAM@nuhs.edu.sg](mailto:Meena_SUNDRAM@nuhs.edu.sg)

Dr Meena is a Senior Consultant Family Physician in National University Polyclinics (NUP) and she leads the department of Family Medicine Development (FMD) in NUP since its establishment in 2017. Dr Meena and her team strongly believes that education is fundamental to robust clinical practice and the delivery of quality patient care and they take great effort in training a community of competent, nurturing and confident educators. Dr Meena is appointed as Assistant Professor for both NUS Yong Loo Lin School of Medicine and NTU Lee Kong Chian School of Medicine. She is also the member of FM Residency Standards Settings Committee and Core Faculty for NUHS Family Medicine Residency programme.



Dr Victor Loh Weng Keong

Email: [mdclwkv@nus.edu.sg](mailto:mdclwkv@nus.edu.sg)

Dr Loh is the Education Director of the Division of Family Medicine at the Yong Loo Lin School of Medicine National University of Singapore (NUS) and he sees patients and precepts at Pioneer Polyclinic. As a member of the pioneer batch of the Master's in Health Professions Education-Singapore (University of Maastricht), he has received a number of teaching awards and has research interests in mental health, chronic disease, professional identity formation, and the role of the humanities in medical education. He feels privileged to have a team who has transformed live FM clinical teaching and learning activities into the virtual setting.