

Infectious Diseases Labs

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Restalion



Prof David Lye

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Join zoom meeting <u>here</u> Meeting ID: 966 0419 0860 Passcode: 771208

Thursday, 3rd March 2022 11am to 12pm (SGT)



Webinar is open to all No registration required

COVID19 pandemic research driven by clinical and policy questions

Since the arrival of COVID-19 in Singapore in January 2020, a national COVID-19 research workgroup was set up at National Centre for Infectious Diseases involving multiple partners including Ministry of Health, National Medical Research Council, ASTAR, academic institutions and public hospitals. Research priorities were identified and studies undertaken to address them. Central to this pandemic research effort is a prospective COVID-19 cohort study called PROTECT. Studies focused on clinical severity, predictors of severity, transmission, immunopathogenesis, diagnostics and clinical trials of treatment. I will share salient published work from the early days to Delta and Omicron variants.

Associate Professor David LYE Chien Boon (MBBS, FRACP, FAMS, FRCP) graduated in medicine on the Dean's List from the University of Melbourne in 1996 and completed specialty training in infectious diseases in Australia in 2004. He returned to Singapore to work at the Department of Infectious

Diseases, Tan Tock Seng Hospital (TTSH) in 2005. He is Director of Infectious Disease Research and Training Office at National Centre for Infectious Disease (NCID), associate professor at Lee Kong Chian School of Medicine and acting deputy executive director, Programme for Research in Epidemic Preparedness and Response (PREPARE), Ministry of Health, Singapore. He is senior consultant, Department of Infectious Diseases, TTSH and associate professor at Yong Loo Lin School of Medicine. At TTSH, he founded and led the Antimicrobial Stewardship Programme from 2009 to 2018. At NCID, he headed Singapore Infectious Disease Clinical Research Network (SCRN) from 2014 to 2020, and Training and Education Office from 2018 to 2020.