GLOBAL HEALTH SEMINAR SERIES

Emerging Infectious Diseases:

DATE: 29 Jan 2021 TIME: 11am - 12pm **VENUE:** Zoom

Implementing a One Health approach

ABSTRACT

Most emerging infectious diseases (EIDs) are caused by pathogens that can be transmitted between animals and humans and are often driven by a variety of environmental factors. Over the past two decades a number of new paradigms that recognise the complex ecological relationship between humans, animals and the environment have been developed and call for more integrated and collaborative approaches to EID research and prevention. While the current COVID-19 pandemic has clearly demonstrated the urgent need for such approaches, serious challenges for their effective implementation remain.

SPEAKER

Dr Benjamin Anderson is an Assistant Professor of Science and Global Health at Duke Kunshan University. Dr Anderson has a MPH and PhD in Public Health concentrating in One Health, with research interests and experience in emerging infectious diseases, zoonotic diseases and viral respiratory pathogens. He has considerable laboratory experience, specifically in virology and molecular diagnostics, and has worked extensively in China and the USA performing bioaerosol studies in different animal agriculture and clinical settings. He also has an interest in topics that reside at the intersection of global health research and public policy.



Registration is open to all. To register, kindly scan the QR code or visit <u>https://nus-</u> sg.zoom.us/meeting/register/tZckcuCpqD8sH9QyAXngMBrLbaT4rJuMWpQd. After registering, you will receive a confirmation email containing information about joining the webinar.

Kindly note that the webinar will be recorded and uploaded onto YouTube. Email <u>sdghi@duke-nus.edu.sg</u> if you have any queries on the event.





