



Infectious Diseases Research Institute Webinar Series

(Jointly organised by EID Prog. Duke-NUS & Dept. of Infectious Diseases, SGH/SIDC)

Laboratory Based Research In Response To COVID Pandemic

In this talk the speaker will discuss viral genetic diversity and its impact on virus stability and antigenicity of SARS-CoV-2 isolates in Taiwan and comparison of their evolutionary trajectories with the global strains.

Friday, 25 March 2022

Via Zoom

04:00 PM - 05:00 PM



Click [here](#) to attend

*CME, CPE Points will be
awarded subject to SMC,
SNB event approval*

Speaker Details



Shin-Ru Shih

Director/Distinguished Professor,

Research Centre for Emerging Viral Infections, Chang Gung University, Taiwan.

- Ph.D. : Molecular Biology & Biochemistry, Rutgers University, New Jersey, USA : 1995
- Medical Director : Clinical Virology Laboratory, Chang Gung Memorial Hospital : 1999 - to date
- Professor : Dept. of Medical Biotechnology & Laboratory Science/Graduate Prog. of Biomedical Science, CGU : 2004-to date

Research Interests

- Emerging RNA viruses (enterovirus, SARS coronavirus & influenza virus), identification of viral pathogens during outbreaks, mechanistic studies of pathogenesis.
- Development of vaccines and antiviral agents.