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## 2018 NCTS Summer Course: Mathematical Modeling and Analysis of Infectious Diseases

The course, co-organized by Taiwan Centers for Disease Control (TCDC), is designed for interested students from multi-disciplinary backgrounds. It combines interdisciplinary lectures with infectious disease issue-driven group projects carried out by students. Lecturers are internationally well-known experts on modeling of infectious diseases with multidisciplinary backgrounds, as well as EIS officers from Taiwan CDC.

本課程由衛生福利部疾病管制署合辦,提供不同領域背景的學生(大二以上)與年輕研究人員經由課堂交流及實際跨領域分組合作,來共同體驗跨領域傳染病建模分析研究在理論與實務之結合。課程講師包括具跨領域研究背景的國際知名傳染病建模學者,以及具實務傳染病防治經驗的疾病管制署專家與防疫醫師。

Week I: 2018/7/16-20 (Mon. to Fri.) 9:30 - 17:00 Week II: 2018/7/23-27 (Mon. to Fri.) 9:30 - 17:00

Venue Room 302, Astro-Math Bldg., NTU College of Public Health Bldg., NTU (7/18, 24, 25)

## Speaker:

Nimalan Arinaminpathy (Imperial College London)
Don Klinkenberg (RIVM)

Hiroshi Nishiura (Hokkaido University)

Joseph T Wu (University of Hong Kong)

Pei-Chun Chan (Centers for Disease Control)

Hao-Yuan Cheng (Centers for Disease Control)

Shih-Tse Huang (Centers for Disease Control)

Wan-Ting Huang (Centers for Disease Control)

## Organizers:

Ying-Hen Hsieh (CMU)
Tai-Chia Lin (NTU)
Hsien-Ho Lin (NTU)
Feng-Bin Wang (CGU)

## **Co-organizers:**



