

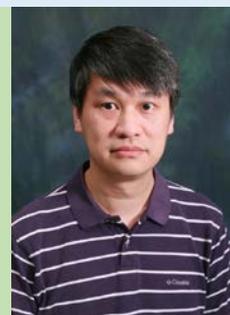
## *Centre for Ageing and Healthcare Management Research Methodology Workshop*

- Date** : 26 June 2019 (Wednesday)  
**Time** : 10:30 am to 12:30 pm  
**Venue** : Room 705, PolyU Hung Hom Bay Campus  
**Topic** : Study Designs in Health Care Research

### **Abstract:**

The choice of study design of a research project can be influenced by various factor such as cost, availability of research subjects, time constraints and much more. An informed choice of a good study design is a critical step of a successful research project. In this workshop, we will touch upon experimental and various types of observational studies such as cross-sectional, cohort and case-control studies. These designs will be illustrated with selected examples from the literatures. In addition to the pros and cons of these designs, we will also look at statistical techniques that are applicable in different designs.

**Speaker: Dr. HO, Wai-tung**  
**Division of Science and Technology**  
**Hong Kong Community College**  
**College of Professional and Continuing Education**  
**The Hong Kong Polytechnic University**



Dr. Wai-tung Ho received his PhD degree in Biostatistics from University of California, Los Angeles in 2000. He joined HKCC in 2010 as a lecturer teaching various subjects in statistics. Recently, he has taken on the role of assistant programme leader of Associate of Statistics and Data Science of HKCC. Before joining HKCC, he worked at SPSS R&D for 10 years in different capacities, developing statistics and data mining components for various SPSS product lines.

**Moderator: Dr. Kelvin LO**  
**Founding Member, CAHMR**  
**School of Professional Education and Executive Development**  
**The Hong Kong Polytechnic University**



**Snacks and drinks will be provided at the workshop**

Kindly make the reservation with Mr. Tommy NG at [ktcng@speed-polyu.edu.hk](mailto:ktcng@speed-polyu.edu.hk)  
on or before **24 June 2019 (Monday)**

All staff are  
welcome!