ACPE 2025

ISPE's 17th Asian Conference on Pharmacoepidemiology
21 – 23 November 2025 • Hong Kong

ispe International Society for Pharmacoepidemiology   HKU Med LKS Faculty of Medicine Department of Pharmacology & Pharmacy 香港大學藥理及藥劑學系   CSMPR

Educational Session Program Friday 21 November 2025

TRACK D: ADVANCED PHARMACOEPIDEMIOLOGY (English)

Session coordinators:

Dr Joshua Kueiyu Lin, Associate Professor, Harvard Medical School

Hu Li MD PhD, Head of Epidemiology and RWE, Neurocrine Biosciences

Speakers:

Prof Benjamin Bates, Assistant Professor, Center for Pharmacoepideimology and Treatment Science, Rutgers University

Prof Soko Setoguchi, Professor of Medicine and Epidemiology, Rutgers Robert Wood Medical School and Rutgers School of Public Health

Prof Edward Lai, Professor, School of Pharmacy, National Cheng Kung University

Dr Kenneth Man, University College London, School of Pharmacy

Prof Yong Chen, Professor of Biostatistics, Department of Biostatistics, Epidemiology, and Informatics, University of Pennsylvania Perelman School of Medicine

Prof Xin Sun, Director, Chinese Evidence Based Medicine Center, West China Hospital, Sichuan University

Xiang Zhang PhD, Head Medical Affairs and HTA Statistics/Co-Lead FORExecellence, CSL Behring

Time	Topic
09:00 – 10:30 (90 mins)	**PE Core: Assessing the impact of unmeasured confounders for credible and reliable real-world evidence** **Speakers:** Hu Li and Xiang Zhang
10:30 – 11:00 (30 mins)	**BREAK**
11:00 – 12:30 (90 mins)	**Region-specific: Methods in Environmental PE** **Speakers:** Prof Benjamin Bates and Prof Soko Setoguchi
12:30 – 13:30 (60 mins)	**LUNCH on your own**
13:30 – 15:00 (90 mins)	**PE Core: TTE/CCW sequential trials** **Speakers:** Dr Joshua Kueiyu Lin, Prof Edward Lai and Dr Kenneth Man
15:00 – 15:20 (20 mins)	**BREAK**
15:20 – 16:10 (50 mins)	**PE Core: Expanding the Reach of Target Trial Emulations: Federated Learning, Negative Controls, and Causal AI in Pharmacoepidemiology** **Speaker:** Prof Yong Chen
16:10 – 17:00 (50 mins)	**Region-specific: Methods in traditional medicine** **Speaker:** Prof Xin Sun
17:00	**CLOSE**