



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



Educational Session Program Friday 21 November 2025

TRACK B: NON-DATABASE PHARMACOEPIDEMIOLOGY

(Introductory/Intermediate) (English)

Session coordinator:

Krishna Undela, National Institute of Pharmaceutical Education and Research (NIPER)

Instructors:

Krishna Undela, National Institute of Pharmaceutical Education and Research (NIPER)

Yinghui Liu, Merk

Time	Topic
08:30 - 09:00 (30 mins)	Designing pharmacoepidemiologic studies from clinical questions Instructor: Yinghui Liu
09:00 - 10:30 (90 mins)	Principles of descriptive and analytic pharmacoepidemiologic study designs Instructor: Krishna Undela
10:30 - 11:00 (30 mins)	BREAK
11:00 - 12:30 (90 mins)	Principles of advanced pharmacoepidemiologic study designs Instructor: Yinghui Liu
12:30 - 13:30 (60 mins)	LUNCH on your own
13:30 - 14:00 (30 mins)	Structure of a non-database pharmacoepidemiologic study protocol Instructor: Yinghui Liu
14:00 - 15:00 (60 mins)	Protocol writing for a non-database pharmacoepidemiologic study: hands-on experience Instructors: Yinghui Liu and Krishna Undela
15:00 - 15:30 (30 mins)	BREAK
15:30 - 16:30 (60 mins)	Statistical analytic programming relevant to non-database pharmacoepidemiology Instructor: Krishna Undela
16:30 - 17:00 (30 mins)	Critical appraisal of a non-database pharmacoepidemiologic study article Instructor: Krishna Undela and Yinghui Liu
17:00	CLOSE