



Educational Session Program Saturday 12 October 2024

TRACK B: DATABASE PHARMACOEPIDEMIOLOGY

(Introductory/Intermediate) (Japanese)

Venue: Takeda Auditorium

Organizers: Yoshinori Takeuchi, Masao Iwagami

Time	Topic
Morning Session: Fundamentals of Pharmacoepidemiology	
08:30 (60 mins)	Selection of medical information databases Instructor: Yasunari Sadatsuki, Bayer Yakuhin, Ltd.
9:30 (15 mins)	BREAK
09:45 (60 mins)	Common study designs in pharmacoepidemiology studies Instructor: Motohiko Adomi, Harvard University
10:45 (15 mins)	BREAK
11:00 (60 mins)	Common biases in pharmacoepidemiology Instructor: Wataru Mimura, National Center for Global Health and Medicine
12:00 (60 mins)	LUNCH on your own
Afternoon Session: Misconceptions in Commonly Used methodologies in Pharmacoepidemiology	
13:00 (10 mins)	Introduction to the afternoon session Speaker: Masao Iwagami, Tsukuba University
13:10 (60 mins)	Causal interpretation of hazard ratio Instructor: Tomohiro Shinozaki, Tokyo University of Science
14:10 (60 mins)	Time-varying treatment and confounder Instructor: Yasuhiro Hagiwara, The University of Tokyo
15:10 (20 mins)	BREAK
15:30 (60 mins)	Causal inference based on self-controlled study designs Instructor: Yoshinori Takeuchi, Yokohama City University
16:30 (60 mins)	Missing data analyses Instructor: Aya Kuchiba, Teikyo University
17:30	CLOSE