



ISPE'S 18TH ASIAN CONFERENCE
ON PHARMACOEPIDEMIOLOGY

30 OCT - 1 NOV 2026 MELBOURNE, AUSTRALIA



MONASH
University

MONASH
INSTITUTE OF
PHARMACEUTICAL
SCIENCES

Educational Session Program Friday 30 October 2026

TRACK D: Learning from Real-World Evidence to Inform Policy and Practice

Session coordinator:

Prof Zanfina Ademi, Monash University

Instructors:

Dr Gopisankar Mohanannair Geethadevi, Monash University

Dr Melanie Lloyd, Monash University

Prof Olaf Klungel, Utrecht University

Time	Topic
09:00 – 10:30 (90 mins)	Real-world drug studies for regulatory decision making Instructors: Prof Olaf Klungel
10:30 – 11:00 (30 mins)	BREAK
11:00 – 12:30 (90 mins)	Making trial-based economic evaluations fit for purpose using real-world evidence Instructors: Dr Melanie Lloyd (50 (min)) From clinical trials to cost-effectiveness modelling: using real-world data to inform decision-making (40 min) Instructors: Prof Zanfina Ademi
12:30 – 13:30 (60 mins)	LUNCH
13:30 – 15:00 (90 mins)	Microsimulation for health economic evaluation (60 min) Instructors: Dr Gopisankar Mohanannair Geethadevi Preparation the input data and the context for building a simple cost-effectiveness model by combining clinical trial efficacy with real-world data (30 min) Instructors: Prof Zanfina Ademi
15:00 – 15:30 (30 mins)	BREAK
15:30 – 17:00 (90 mins)	Continuation on building a simple cost-effectiveness model by combining clinical trial efficacy with real-world data Instructors: Prof Zanfina Ademi, Dr Gopisankar Mohanannair Geethadevi, Dr Melanie Lloyd
17:00	CLOSE