



# A HANDS-ON WORKSHOP ON INTRODUCTION TO UMBRELLA REVIEWS

▼ **DATE**  
21 October 2023  
Saturday

▼ **TIME**  
8:30am – 5:30pm

▼ **Online via Zoom**

▶ **SPEAKER** ◀



**Dr Sajesh K Veettil**

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Department of Pharmacy Practice  
School of Pharmacy  
International Medical University



**E**vidence synthesis is a fundamental component of the evidence-informed approach to decision-making. Systematic reviews and meta-analyses are probably the most established methods of synthesis of evidence. However, the number of such studies is on the increase. The results from these meta-analyses can be inconclusive or contradictory leaving decision-makers uncertain about where to base their conclusions. Umbrella reviews, which are systematic reviews of previous ones, provide an overall assessment of the information available on a topic. Dr Sajesh K. Veettil, who is best recognised for his expertise in evidence synthesis and has worked on several projects for the World Health Organization (WHO), the Centres for Disease Control and Prevention (CDC), and industries will lead this workshop. This one-day comprehensive introductory workshop will introduce methods to perform umbrella reviews. We will cover how to formulate a research question for umbrella reviews, define inclusion and exclusion criteria, search for the evidence, describe a wide range of biases, assess the quality, and rank the evidence of meta-analyses. The requirement for this course is basic knowledge of how to perform a systematic review and meta-analysis.

## OBJECTIVES

By the end of this workshop, you will be able:

- To understand how “umbrella review” is making its own place in the global body of scientific literature and how it is contributing to the changing landscape of health sciences.
- To demonstrate the key steps undertaken in a typical umbrella review and understand the key processes involved in each step.
- To understand how to summarize and rank the evidence from meta-analyses.

## REGISTRATION FEE

(inclusive of SST)

Early Bird <small>(Before 21 Sep 2023)</small>	Regular	IMU Staff / Alumni / Student (Non-IMU)	IMU Student
<b>RM400</b>	<b>RM450</b>	<b>RM315</b>	<b>RM225</b>

## CONTACT US

SECRETARIAT

T +603 2731 7669 / 7072 / 7331 | E [icl@imu.edu.my](mailto:icl@imu.edu.my)

## REGISTRATION FORM

SURNAME / LAST NAME:

FIRST NAME:

NATIONALITY:

GENDER: MALE  FEMALE

TITLE: MR  MRS  MS  PROF  DR

OTHER:

ORGANISATION:

PUBLIC  PRIVATE

DEPARTMENT:

POSITION:

TEL NO: ( )

FAX NO: ( )

MOBILE PHONE NO:

ADDRESS:

POSTCODE:

CITY:

STATE:

Please indicate whether this is your office or home address: ORGANISATION  HOME

EMAIL:

ORGANISATION'S WEBSITE (IF ANY):

ARE YOU AN IMU ALUMNI MEMBER? YES  NO

DIETARY NEEDS/PREFERENCE: VEGETARIAN  NON-VEGETARIAN  \* Not applicable for online workshop

## REGISTRATION FEE

EARLY BIRD:  RM400

REGULAR:  RM450

IMU Staff / Alumni / Student (Non-IMU):  RM315

IMU Student:  RM225

## MODE OF PAYMENT

PLEASE TICK YOUR OPTION:

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## CANCELLATION POLICY

1. Any cancellation of registration must be made in writing to the Secretariat of A Hands-on Workshop on Introduction to Umbrella Reviews.
2. There will be full refund of registration fee for cancellation made by 21 August 2023.
3. There will be a 50% refund of registration fee for cancellation made before 21 September 2023.
4. There will be a 30% refund of registration fee for cancellation made before 7 October 2023.
5. There will be no refund of registration fee for cancellation made on 7 October 2023 and thereafter.
6. The Organiser reserves the right to cancel or change the topic or trainer of the workshop, if for whatever reasons beyond its control, the workshop cannot be held as scheduled or the topics need to be altered.

## DECLARATION AND AUTHORISATION

1. I confirm that the above information is correct and I will inform IMU when there is any change to this information.
2. I have read, understood and consent to the processing of my personal data as set out in the enclosed Privacy Notice.

Signature

Date

### DISCLAIMER:

The organiser reserves the right to make such alterations to the programmes as circumstances dictate and will not accept responsibility for any errors, omissions or changes made to the speakers' information. The views and opinions expressed by the speakers at this workshop are not necessarily the views and opinions of the organiser.

More information and online registration available at [www.imu.edu.my/icl](http://www.imu.edu.my/icl)