

## Cochrane Workshops on:

### 1. Basic Systematic Review & Meta-analysis (12 – 15 July 2022, 9am – 1pm), 4 half-days

~ Locating, Synthesizing & Publishing the Best Evidence Available

### 2. Network Meta-analysis (18 – 21 July 2022, 9am – 1pm), 4 half-days

Online via Zoom – limited slots for each workshop!

#### 1. Basic Systematic Review & Meta-analysis Workshop

This Basic Workshop provides an essential overview of the entire systematic review process, as described in the “Cochrane Handbook for Systematic Reviews of Interventions”. It covers the key topics on developing a focused question (PICO method), effective literature searching, assessing risk of bias of studies, conducting meta-analysis using Review Manager, managing study heterogeneity and interpreting the results (e.g. Forest Plot and SoF table).

#### 2. Network Meta-analysis (NMA) Workshop

*Prerequisite: To have attended the “Basic Systematic Review & Meta-analysis Workshop” or have basic knowledge of meta-analysis and the RevMan software.*

The NMA Workshop is a mixture of lectures and practical work. NMA is an extension of direct pair-wise meta-analysis, which synthesizes evidence from both direct and indirect comparisons to estimate and rank clinical effectiveness of three or more interventions. Methods for data-entry, analysis, managing heterogeneity, interpretation and presentation of the results will be covered.

*Both workshops will be delivered through a mixture of interactive presentations and hands-on exercises.*

*\*For a better learning experience, participants may consider preparing two devices – one for viewing presentations and one for hands-on during the workshop(s).*

#### Facilitators (Cochrane Singapore)

##### Director:

**Assoc Prof Edwin CHAN**

Chief Scientific Officer

Singapore Clinical Research Institute

##### Deputy Director:

**Dr Luming SHI**

Head of Epidemiology

Singapore Clinical Research Institute

##### Staff Members:

**Dr Yoko WONG**

Senior Epidemiologist, SCRI

**Dr Julie ZHU**

Epidemiologist, SCRI

**Dr GUO Liang**

Epidemiologist, SCRI

#### Jointly Presented By

Cochrane Singapore

SCRI Academy

Singapore Clinical Research Institute

NUHS Research Support Unit

CPE points are in process of accreditation.

#### Registration Details

##### Fees (with GST):

Basic Systematic Review & Meta-analysis Workshop (12 – 15 July)	\$749
Network Meta-analysis Workshop (18 – 21 July)	\$749
Basic Systematic Review & Meta-analysis (12 – 15 July) AND Network Meta-analysis Workshop (18 – 21 July)	\$1,284

Registration Link: <https://www.gevme.com/cochrane-workshops-202207>

(A Zoom link for each workshop will be provided after the registration process and when closer the date. Registration is on a first-come-first-served basis, with payment.)

\*On the registration homepage, select “1” from the Quantity drop-down list for either or both workshops to register.

\*Fees can be considered for waiver for first 5 eligible registered Cochrane authors for the Basic Workshop only – please contact the Secretariat for details.

Closing Date: 10 June 2022, Friday

#### Contact

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#### Cancellation Policy

Any cancellation must be conveyed to the Secretariat in writing. There will be no fee refund for any cancellation after 10 June 2022.

The Organiser reserves the right to cancel the workshop and fully refund the participants should unforeseen circumstances necessitate it.



Yong Loo Lin School of Medicine