

# Systematic review and meta-analysis workshop

Online | Thursday 11 November 2021

## Why attend this course?

This one-day course provides an introduction to the process of systematic review and meta-analysis. You will receive an overview of concepts and methodology, and guidance to support further learning. It is aimed at those early in their career with little or no research experience and there is no need to have previously performed a review. The course will be useful if you are planning or performing a systematic review, or to enable you to interpret published reviews.

# **Course Directors**

Dr Terry Quinn (Glasgow)

Dr Susan Shenkin (Edinburgh)

# Audience

Primarily early years' medical trainees (IMT2/IMT3/ ST4) but suitable for anyone who wants to gain a basic understanding of this area.

## What does the course cover?

- Introduction to systematic reviews
- Developing a research question
- Planning a literature search
- What to do after the search, including assessing risk of bias and presenting findings
- Introduction to meta-analysis
- Clinical applications (GRADE)

#### Format

The course consists of a mix of lectures, with interactive group work and informal discussion.

## **Registration fee**

Standard Fee - £79 RCPE members - £69

#rcpeSystematicReview



For full programme, fees and to book online: events.rcpe.ac.uk or from: Margaret Farquhar, Education Coordinator | Tel: +44 (0)131 247 3636 | Email: M.Farquhar@rcpe.ac.uk



