



# Conducting a Systematic Review

## A practical guide

[cardiff.ac.uk/professional-development](http://cardiff.ac.uk/professional-development)



**The aim of this intensive four day course is to provide you with an understanding of the systematic review process and an introduction to the skills necessary to conduct a review.**

Develop an understanding of the systematic review process through this practical and highly interactive course, with a range of discussion, group and hands-on sessions.

Participants come to the course with a research topic and leave with a draft protocol for their systematic review.

Please note that the structure of the course may alter slightly dependent on the requirements of the group.

This course is delivered by the University's Specialist Unit for Review Evidence (SURE).

**How to apply**

You can book your place on this course in a number of ways:

🌐 [cardiff.ac.uk/specialist-unit-for-review-evidence](http://cardiff.ac.uk/specialist-unit-for-review-evidence)

✉️ [train@cardiff.ac.uk](mailto:train@cardiff.ac.uk)

☎️ (029) 2087 5274

**COURSE LEAD: MALA MANN**

Mala Mann is a Systematic Reviewer and lecturer with SURE. She has considerable experience in undertaking wide ranges of systematic reviews and other evidence synthesis projects in public health, clinical and social care over many years.



Mala has worked on projects for a range of organisations including the Welsh Government, NICE, NSPCC and Public Health Wales.

Current projects include systematic reviews on Paediatric Early Warning Systems, examining the association between Type 1 Diabetes Mellitus and educational attainment and conducting rapid reviews to support professionals and other decision makers working in palliative care, as part of the Palliative Care Evidence Review Service (PaCERS).

In addition, Mala teaches evidence-based methodologies on a number of internal and external programmes including MSc in Palliative Medicine/Care, MSc Ageing Health and Disease, Cardiff University Doctoral Academy and Cardiff Researcher Programme.

4-day course

**GOOD TO KNOW**

**Dates**

18 - 21 May 2020

**Price**

£750

(Cardiff University staff and NISCHR Portfolio researchers may be eligible for a reduced course fee of £650)

**Fee includes**

Refreshments, lunch, a course dinner and all learning materials.

**Location**

Heath Park Campus  
Cardiff University.

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**Aims and Objectives**

- Develop a focused question
- Identify the evidence to answer that question
- Access the quality/validity of the identified evidence
- Decide what form of evidence synthesis is the most appropriate
- Present the result to meet the needs of clinicians and other researchers
- Develop a strategy to publicise the results.

**Who is it for?**

- Healthcare professionals
- Postgraduate healthcare researchers
- Policy makers
- Information specialists and librarians.

**What will I learn?**

- Introduction to systematic reviewing and developing a protocol
- Literature searching and selection of studies
- Critical appraisal of quantitative and qualitative data
- Extracting data - developing /adapting forms
- Meta-analysis or narrative synthesis
- Reporting and dissemination qualitative data.

**Accreditation**

Approved by the Federation of the Royal College of Physicians of the United Kingdom for 20 Category 1 (external CPD credits).

**OTHER COURSES**

**Advanced Searching Techniques workshop**

An interactive workshop providing a step-by-step guide for constructing an advance search strategy for a systematic review with a focus on health/medical literature.

To register your interest, contact the team at SURE: [sure@cardiff.ac.uk](mailto:sure@cardiff.ac.uk)

**Latest information**

Every effort has been made to ensure that the information contained within this brochure is correct at the time of going to press. However, the University does not accept any liability for any errors that it may contain, or for any subsequent changes that may affect the information given.

You should therefore visit

**[cardiff.ac.uk/professional-development](http://cardiff.ac.uk/professional-development)**

for the most up-to-date information.

**Cancellations**

If it becomes necessary for SURE to cancel the course, SURE will refund the course fee.

Any delegate that has booked onto the course may cancel the booking. An administration charge will be incurred as follows:

Up to 30 April 2020: £100

Up to 8 May 2020: £200

No refunds will be given after 8 May 2020.

Office hours:

Monday - Friday 09:00 - 16:30

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**For more information about this or any other professional development opportunity, contact the CPD Unit:**

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CF24 4AG

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