



Conducting a Systematic Review a practical guide

The aim of the course is to equip participants with an understanding of the systematic review process and an introduction to the skills necessary to conduct a review

The course is practical and highly interactive with a range of discussion, group and hands-on sessions. It is envisaged that participants will come to the course with a research topic and leave with a draft protocol for their systematic review.

DESIGNED FOR

- Healthcare professionals
- Postgraduate healthcare researchers
- Policy makers

AIMS AND OBJECTIVES

- Develop a focused question
- Identify the evidence to answer that questions
- Assess 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

COURSE WILL COVER

- 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

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

COURSE LEAD

Fiona Morgan



Fiona Morgan is a systematic reviewer with SURE a lecturer in the University's School of Healthcare Sciences. Fiona has worked on projects for a range of organisations including the National Institute for Health & Care Excellence (NICE), the Welsh Government and Public Health Wales. Current projects include systematic reviews looking at aspects of hip and knee surgery and qualitative evidence synthesis work with the University's Marie Curie Palliative Care Research Centre. In addition she teaches evidence-based methodologies on a number of internal and external programmes and is lead educator on a freely available online course called Making Sense of Health Evidence: the Informed Consumer.

ACCREDITATION

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

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

DATES: 20 - 23 June 2016

TIMES: 9.30am - 4.30pm

LOCATION: Cardiff University, Heath Park Campus

COST: £750 (Cardiff University staff and NISCHR Portfolio researchers may be eligible for a reduced course fee of £650)

Fees include refreshments, lunch, a course dinner and all learning materials

TO BOOK A PLACE, CONTACT;
train@cardiff.ac.uk

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Specialist Unit for Evidence(SURE)

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