# Conducting a Systematic Review: a practical guide



**Location:** Specialist Unit for Review Evidence, Cardiff University,

Heath Park Campus

**Date:** 09 – 12 April 2018

**Course Fee:** £750 (Reduced fee of £650 available for Cardiff University staff/students)

An early bird discount of £50 is available to all who enrol before 31st January 2018

Approved by the Federation of the Royal College of Physicians for 20 category 1 (external) CPD credits

# **Course Objectives**

An intensive four-day course to introduce you to the necessary skills to complete a systematic review.

- Introduction to systematic reviewing and developing a protocol
- Literature searching and selection of studies
- Critical appraisal of quantitative and qualitative data
- Extracting data
- Meta-analysis or narrative synthesis
- Reporting and disseminating results

### **Interactive Skill Development**

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

## **Study Methods**

- Small group teaching
- Workshops
- Interactive tutorials with hands-on practical work
- Group work



### **Target Audience**

The course will appeal to all those interested in undertaking a systematic review, of particular relevance to those with a healthcare background.

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

#### **Tutors**

Cardiff University's specialist team has extensive experience of undertaking reviews and teaching evidence-based methodologies.