

# Systematic Reviews

## Introductory course on systematic review methodology and critical appraisal

A Research Skills Workshop for health professionals of all disciplines

Organised by the  
**Research & Education Foundation at  
Sligo University Hospital**

**May 25<sup>th</sup> 2016**  
**10 am - 1 pm**  
**Room 6, ETC Building**  
**Sligo University Hospital**

### Conducted by:

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Mette Jensen, Executive Officer, Research & Education Foundation SUH

### Content

This workshop is relevant both to people who will conduct systematic reviews and to those who will use knowledge from published systematic reviews. It provides participants with an understanding of the systematic review process and the steps required to critically appraise systematic reviews.

The workshop will cover the following topics: Understanding how to

- Search for existing systematic reviews
- Critical appraisal of systematic reviews
- Formulate the question to conduct a systematic review
- Determine the eligibility criteria
- Identify studies for inclusion
- Data extraction
- Assessing trial quality
- Statistical analyses including basic methods of meta-analysis
- Heterogeneity & Subgroup analyses
- Reporting and updating of systematic reviews

### Registration is required

Email [mette.jensen@hse.ie](mailto:mette.jensen@hse.ie)

### CPD Points applied for



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