



## CIBERESP training program

### *Workshop on Eppi Reviewer 4:*

### **A tool to assist in the management of systematic reviews**

**Coordinated by Cochrane Madrid**

**Hospital Universitario Ramón y Cajal, Madrid**

**28th of November, 2017**

**9.00 - 17.00 h**

**Contact person:**

Elena Stallings ([bioestadistica.hrc@gmail.com](mailto:bioestadistica.hrc@gmail.com))

Phone: (+34) 91 3368103

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## **Eppi-Reviewer 4**

[EPPI-Reviewer](#) is an online tool that supports complex analysis for review teams. *EPPI-Reviewer* ensures that reviews in complex areas are sufficiently supported, offering meta-analyses, framework synthesis and thematic synthesis. *EPPI-Reviewer* is available subscription free for Cochrane contributors.

### **Workshop directed towards:**

Health professionals and researchers in the areas of health sciences, social sciences or economics, with basic knowledge of systematic reviews.

**Number of places:** 25

**Cost of workshop:** Free

**Date:** 28 November 2017, 9.00 to 17.00 h.

### **Location:**

Hospital Universitario Ramón y Cajal. Aula 6 (1ª planta, pabellón docente).

Ctra. Colmenar Km. 9,100. 28034 Madrid, España.

How to find it: <http://cort.as/lWq3>

### **Methodology:**

Theory and practical with the participation of students. **The course will be exclusively in English.**

**Bringing a laptop is necessary.**

### **Taught by:**

Jeff Brunton, research officer at the EPPI-Centre, UCL Institute of Education, London (<http://eppi.ioe.ac.uk>) since 2004. As well as being a designer and developer for EPPI-Reviewer (<http://eppi.ioe.ac.uk/cms/er4>), he also provides support to review groups carrying out systematic reviews.

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## Enrollment:

**Last date to enroll:** 24 November 2017

To enroll please fill in the following online form: <https://goo.gl/forms/FFeh1hw5RTfRLHpJ3>

## Programme:

### I. Background to EPPI-Reviewer

- Systems for conducting and managing systematic reviews
- Design principals of EPPI-Reviewer

### II. Early stages of a review using EPPI-Reviewer 4

- Importing references
- Duplicate checking
- Creating screening tools
- Running comparisons and reconciling disagreements
- Using machine learning in the screening process

### III. Later stages of a review using EPPI-Reviewer 4

- Creating complex coding tools
- Coding and data extraction
- Functions for quantitative analysis
- Functions for qualitative analysis
- Interpretation and communication
- Generating tables and reports
- Exporting data for further analysis or display

### IV. A sneak preview of EPPI-Reviewer 5

- The next version of EPPI-Reviewer (presently under development)

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