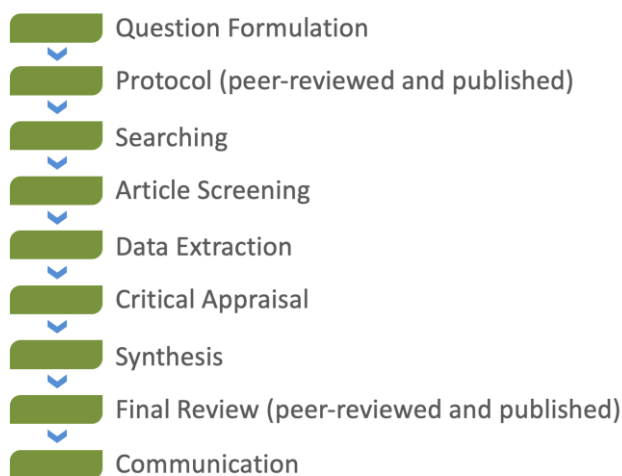


# Systematic Review, Mapping & Meta-analysis Methods

May 31st to June 1st, 2027, University of Coimbra, Portugal

- Need a comprehensive overview of a research question?
- Need an accurate summary of a factor or intervention's effects?
- Want to learn rigorous evidence synthesis methods?

This **course** aims to introduce systematic reviewing, systematic mapping and meta-analysis as methods for **evidence synthesis**. Participants will gain an **in-depth understanding** of the activities that are necessary to maximise comprehensiveness, transparency, objectivity and reliability throughout the review process, and will be introduced to the use of meta-analysis for quantitatively summarising evidence. This **step-by-step** course takes time to explain the **theory behind** each part of the review process, and provides guidance, tips and advice for those considering to undertake a full systematic review/map or a meta-analysis.



The course follows the guidance of the Collaboration for Environmental Evidence, focusing on **gold standard methods** for conduct and reporting, introducing widely used and freely accessible tools to support your review.

We will be giving examples from across environmental, social, and health sciences. The course is suitable for **researchers from any discipline**.

**Course fee:** €200 (€150 ESCI/University of Coimbra members)

**Timings:** 9-5 each day, 31/05/27 to 01/06/27

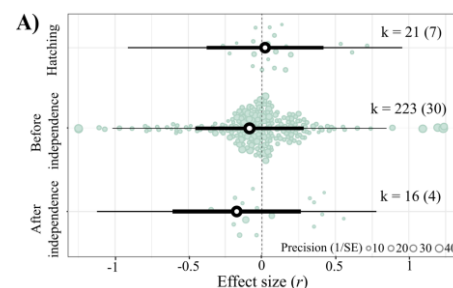
**Location:** Polo I, Auditório Híbrido, FMUC, 2.º Piso, UC

**Format:** A mix of lectures, practicals and Q&A

**Numbers:** Limited to 35 participants

**Trainers:** Dr Neal Haddaway (Freelance)  
Dr Alfredo Sánchez-Tójar (CNC-UC/CiBB)

**Register:** <https://bit.ly/SRSMCourseCoimbra>



## Please note:

- Up to three discretionary free places will be offered to local participants without funding, with priority given to early career researchers (ECRs)
- A 1-h online pre-workshop session will allow participants and instructors to meet, discuss research interests, and help tailor examples and discussions to participants' needs
- Following the workshop, participants embarking on a real evidence synthesis project will have the opportunity to enter a lottery for 5 x 1-h one-to-one consultation sessions with the instructors to receive tailored advice on their projects