



ROYAL  
COLLEGE of  
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EDINBURGH



# Introduction to Clinical Research including Critical Appraisal

Online | Wed 02 - Thu 03 November 2022

## Why attend this online course?

- To find out how the research process works
- To see how you can get involved in research
- To understand how you can support research as a clinician

Research is part of the 'core business' of the NHS, and all trainee physicians are expected to have an understanding of the process of research, so that you can support research activity.

## Course Directors

Dr Roanna Hall (Edinburgh)

Dr Alixe Kilgour (Edinburgh)

Dr Eve Miller-Hodges (Edinburgh)

## Audience

This course is aimed at early-years medical trainees (IMT2/IMT3/ST4), but is suitable for anyone who wants to gain a basic understanding of research methods and practice for clinicians.

## What does the course cover?

### Day 1

Research process and study types • Designing a study • Constructing protocol • Applying for funding • Approvals & ethics • Design a study • Academic career pathways – 'How we got into research'

### Day 2

Present your study to the funding panel • Project and data management • Analysing your data • Writing up and publishing your results • Writing an abstract • Introduction to critical appraisal

## Format

The course consists of a mix of lectures, interactive group work with breakout rooms and informal discussion.

## Registration fee

Standard - £119

RCPE members - £109



#rcpeResearch

**CPD** +14  
Credits

For full programme, fees and to book online: [events.rcpe.ac.uk](https://events.rcpe.ac.uk)

or from:

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