

Clinical Research in MRI and Medical Physics

Thursday 3rd April 2025

Session 1

Introductions & Welcome

Dr Angela Darekar

Getting Started in Clinical Research

Panel Discussion

Ethics

Dr Lucy Kershaw, Edinburgh Imaging Facility QMRI
(TBC)

Proffered Case Studies

TBA

Session 2

Good Statistics & Data Management

Dr Busola Adebusoye, Centre for Medical Imaging, UCL

Publish or Perish

Prof David Buckley, University of Leeds

Proffered Case Studies

TBA

Q&A Discussion

Session 3

Money, Money, Money

Prof Anne-Maree Keenan, NIHR

Proffered Case Studies

TBA

Session 4

Interactive Round Table Discussion: Challenges & Moot Points in Clinical Research

Dr Angela Darekar, Dr Matthew Birkbeck, Dr David Broadbent

Potential discussion topics include:

- Scanning of healthy volunteers (policies, incidental finding, reporting etc.)
- Use of CE marked/non-CE marked third party equipment (hardware & software)
- How do we embed research into MRI physics and job plans etc.?
- Ethical use of AI in research

Organised in conjunction with the
IPEM MR SIG