

NIHR Research Training Opportunities in the East of England

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NIHR Trainees Coordinating Centre





NIHR Remit

- Research capacity to improve health and health care
- Patients, samples or data from patients, people who are not patients, populations, health technology assessment and health services research
- Clearly demonstrate the potential to have an impact on the needs of patients and the public within 5 years of its completion
- The NIHR does not fund basic research or work involving animals and/or animal tissue

All Professions:

- NIHR Fellowships – Doctoral and Postdoctoral

Targeted:

- Integrated Academic Training – Medics and Dentists
- Clinical Academic Training (CAT) Pathway for Nurses, Midwives and Allied Health Professionals
- Methodology Fellowships and Internships
- Health Care Scientist Fellowships
- Masters in Health Economics

NIHR Research Career Pathways

Other Awards

Doctors and Dentists
NIHR Integrated
Academic Training

All Professions
NIHR Fellowships

Nurses, Midwives, Allied
Health Professionals
Clinical Academic Training

Senior/
Pre-Chair

NIHR Senior
Research Fellowship

NIHR/CNO/HEFCE
Senior Academic
Clinical Lecturer

Senior
Post-Doc

NIHR Clinician Scientist
Award

NIHR Career
Development
Fellowship

NIHR/CNO Clinical
Lectureships

Early
Post-Doc

CSO Health
Care Scientist
Post Doctoral
Fellowship

NIHR Clinical
Lectureship

NIHR Post-Doctoral
Fellowship

NIHR/CNO Clinical
Lectureships

Doctoral

CSO Health
Care Scientist
Doctoral
Fellowship

NIHR Doctoral
Research Fellowship

NIHR/CNO Clinical
Doctoral Research
Fellowships

Pre-Doctoral/
Masters

Masters in
Health
Economics

In-Practice Fellowships
and NIHR Academic
Clinical Fellowships

NIHR/CNO Masters
in Clinical Research

Undergraduate



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NIHR Fellowships – All Professions

- Looking to support the **research leaders** of the future
- Increase **research skills** in clinical and applied health and social care research
- Coherent series of awards
- Increase in independence → independence
- Career development
- Research capacity development

APPLICANT - RESEARCH - TRAINING AND DEVELOPMENT

ENVIRONMENT - VFM

Open to all professionals working in NIHR remit

Covers:

- Full salary
- Tuition Fees
- Research costs
- Training and development
- Awards 3 years FT (4 or 5 years PT)
- (SRF is 5 years)

Annual competition:

- Launch Autumn
- Closing date January 2010

Clinical Academic Training Pathway Nurses, Midwives & AHP

Clinical Academic Training (CAT) Pathway

- Funding from CNO, ESRC and HEFCE
- The schemes offers four levels of integrated training:
 - Masters in Research (MRes) or Masters in Clinical Research
 - Doctorate Research (not Professional Doctorate)
 - Clinical Lectureship
 - Senior Academic Clinical Lectureship

Masters in Clinical Research

- 1 year or 2 years PT
- Full salary costs and course fees
- Training in research methods (with a balance between qualitative and quantitative)
- Research management and governance
- Will equip its graduates with the skills to manage and deliver research in a clinical setting
- The courses will prepare graduates for either future research at PhD level or clinical research practice

Clinical Doctoral Research Fellowship

- Research whilst developing clinical skills
- 3 years FT (4 or 5 years PT)
- *Applicant:*
 - *Graduate*
 - *Some previous research experience*
 - *Some outputs from research*
 - *Evidence of commitment to research career*

Launch of Second Round early 2010

NIHR/CNO Clinical Lectureship

- Postdoctoral research training award
- 3 years FT (4 or 5 years PT)
- 50% academic research
- 50% clinical practice and/or training
- Applications being considered November 2009

Integrated Academic Training

NIHR Academic Clinical Fellowships

- Academic and clinical training
- For entrants to specialist training
- 25% academic research
- Support in making application for training fellowship or educational programme leading to higher degree
- Up to 3 years (4 for GPs)

NIHR Clinical Lectureships

- Academic and clinical training for those with a higher degree
- Available to qualified GPs and GDPs with higher degree
- 50% academic research
- Support in making application for Clinician Scientist Scheme or similar
- Up to 4 years
- End point marked by CCT and substantial piece of post-doctoral research or educational work

NIHR Clinician Scientist Award

Postdoctoral award (open to StRs/SpRs/consultants)

5 years duration

- max 2 NHS clinical sessions a week (3 for surgeons)
- min 4 sessions research a week
- Pays for full salary and research costs

Applicant:

PhD/MD or have submitted

Output from research

Evidence of commitment to research career

In-Practice Fellowship

Academic training to fully-qualified General Practitioners and General Dental Practitioners

Training is flexible and trainee-centered:

- completion of a Master's degree
- preparation of an application for research training fellowship or educational training programme

Funding: 2-year 50% clinical, 50% academic posts

Next Round will be launched early 2010

Other Funding Opportunities

- **NIHR Healthcare Scientists Research Fellowship**

- **Competition (NIHR, CSO)**

- Doctoral (3 years)
- Postdoctoral (2 years)

- **NIHR Research Methods Programme**

- NIHR Research Methods Fellowship scheme
- NIHR Research Methods Internship scheme
- NIHR Research Methods Opportunity Funding scheme

- **Economics of Health (NIHR, ESRC, MRC)**

- Masters Studentships

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What next:

- Know the process and the remit:
 - Look at the website
 - Read the guidance
 - Contact the NIHR TCC with any queries
- Know your audience:
 - Look up previous award holders, panel members, topics
- ‘Peer review’ before you submit:
 - Supervisor, current awards holders, senior academics, colleagues etc.

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<http://www.nihrtcc.nhs.uk>



Dean for NIHR Faculty Trainees

- Career management of all trainees who are funded by NIHR
- Quality of training programmes
- Quality of local and mentoring support
- Leadership training of these individuals.



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