

# NIHR Research Training Opportunities in South East Coast

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## 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

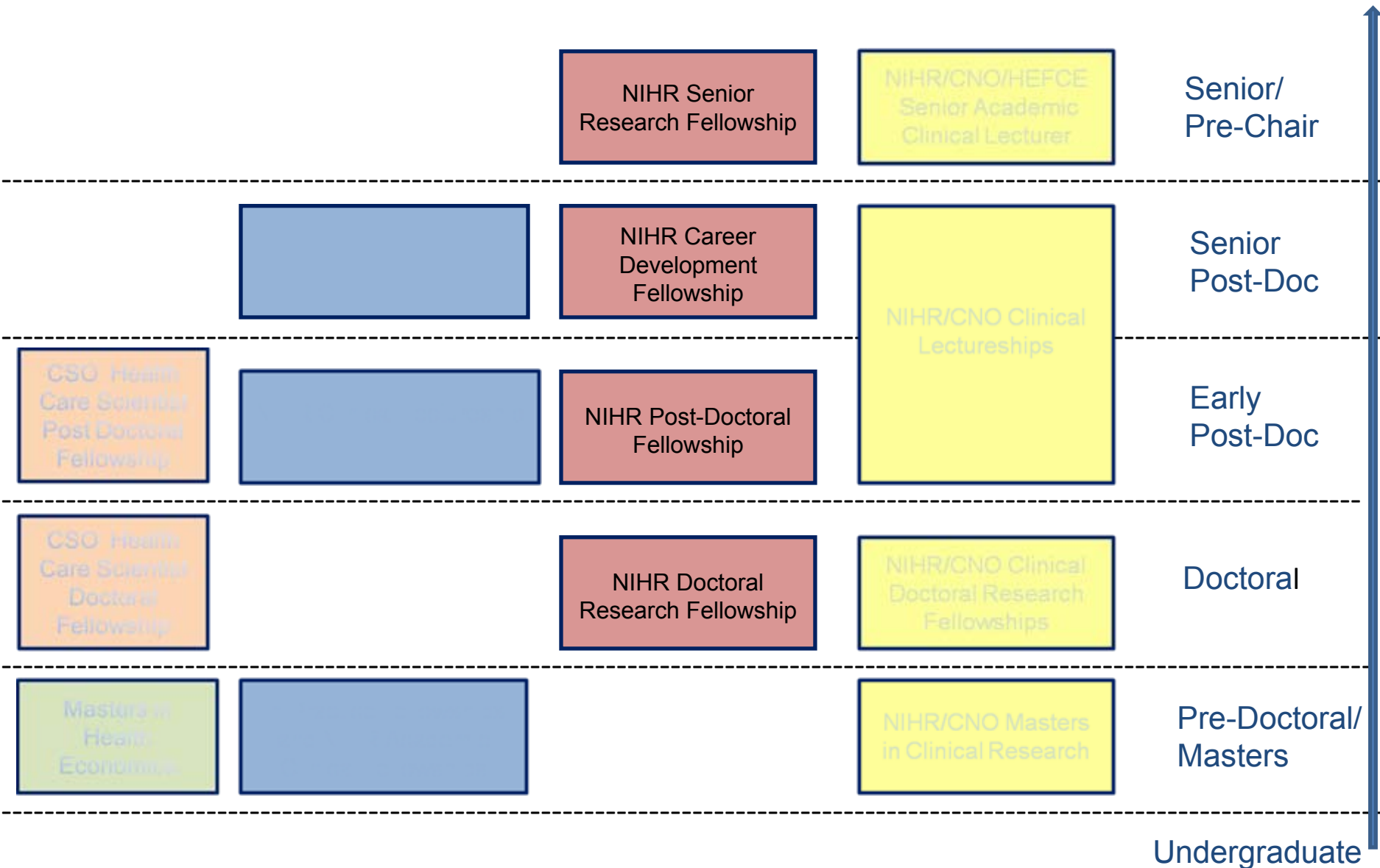
NIHR/CNO Masters  
in Clinical Research

Undergraduate



# NIHR Research Career Pathways

## All Professions NIHR Fellowships



# 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**

# What does the Fellowship provide?

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

**Annual competition – all levels**

Launch Autumn

Closing date January 2010

## Doctoral Research Fellowship (NIHR-DRF)

Doctoral training award  
3 years FT (4 or 5 years PT)

### ***Applicant:***

*Some previous research experience*  
*Some outputs from research*  
*Evidence of commitment to research career*

## Post Doctoral Research Fellowship (NIHR PDF)

Early post doctoral Fellowship  
( $\leq$  3 years WTE Post  
Doctorate)  
3 years FT (4 or 5 years PT)

### ***Applicant:***

*PhD/MD or have submitted*  
*Output from research*  
*Evidence of commitment to*  
*research career*

## Career Development Fellowship (NIHR-CDF)

Later postdoctoral award ( $\leq 7$  yrs  
WTE Post Doctorate)

3 years FT (4 or 5 years PT)

### **Applicant:**

*PhD/MD and postdoctoral experience*  
*Significant output from research*  
*Evidence of increasing independence*  
*Experience of developing research skills of others*

## Senior Research Fellowship NIHR SRF

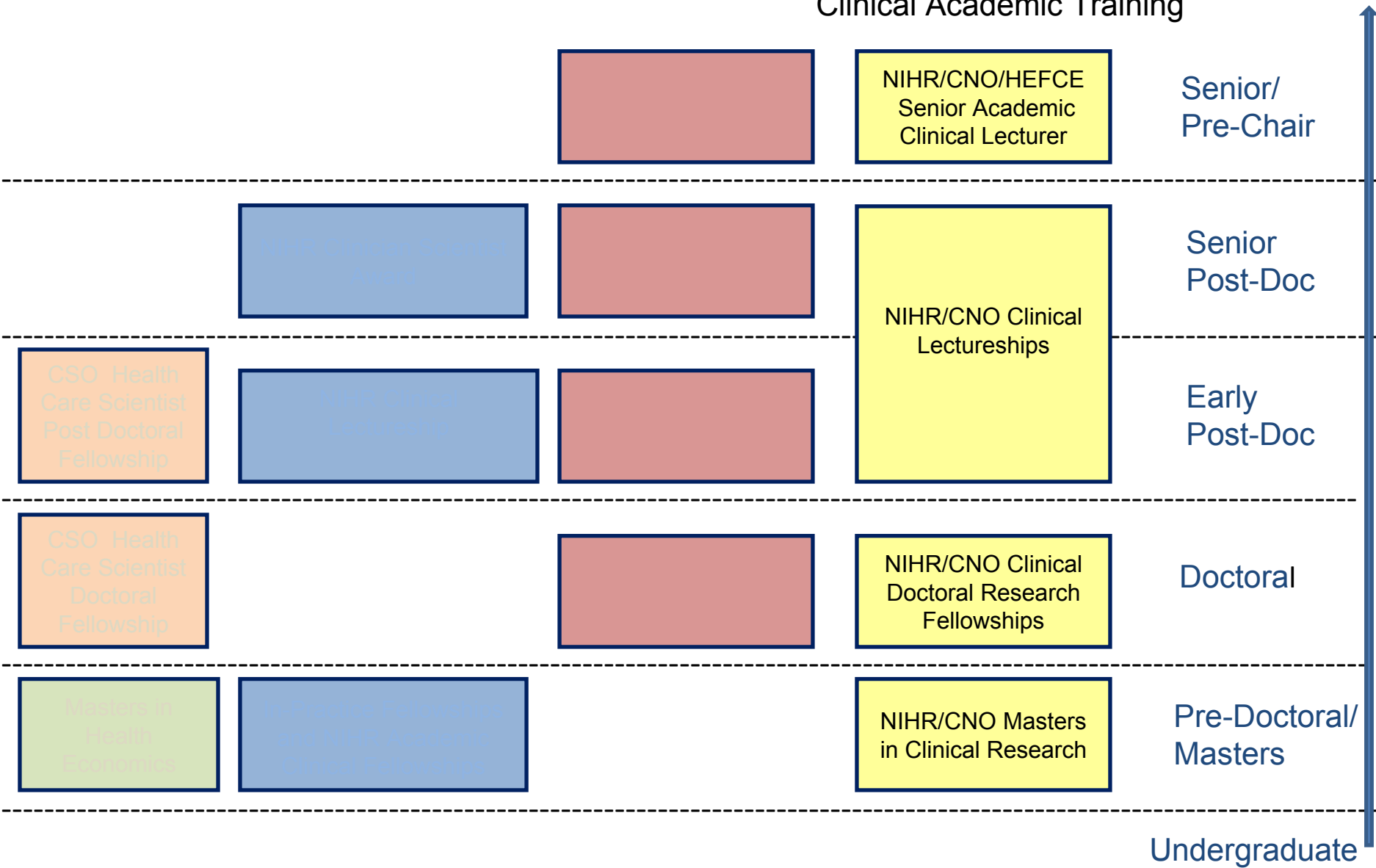
Most senior NIHR Fellowship  
5 years ( $\rightarrow$  Chair)

### **Applicant:**

*Significant postdoctoral experience*  
*Outstanding publication record*  
*Independence*  
*Leadership potential*  
*Record of research capacity development*

# NIHR Research Career Pathways

Nurses, Midwives, Allied  
Health Professionals  
Clinical Academic Training



Undergraduate

# Clinical Academic Training Pathway Nurses, Midwives & AHPs

# Clinical Academic Training (CAT) Pathway

- Funding from Chief Nursing Officer and other partners
- 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**

## Clinical Lectureship (CL)

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

**Second round to be launched Spring 2010**

## Senior Clinical Lectureship (S CL)

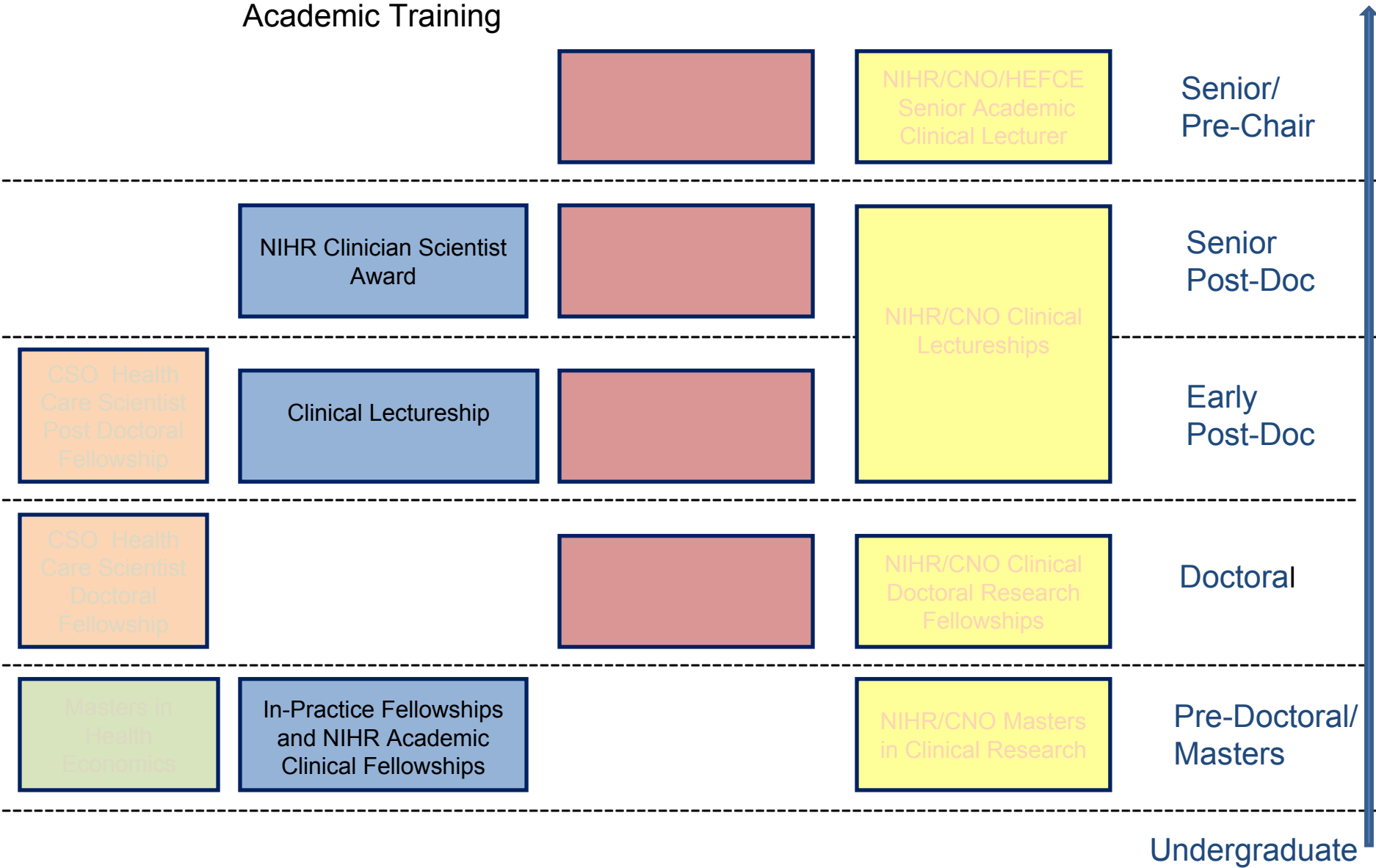
- Senior Postdoctoral research training award
  - pre Chair level award

Funded by Higher Education Funding Council for England. Details currently being confirmed.

**To be launched Spring 2010 with CL**

# NIHR Research Career Pathways

Doctors and Dentists  
NIHR Integrated  
Academic Training



# 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:

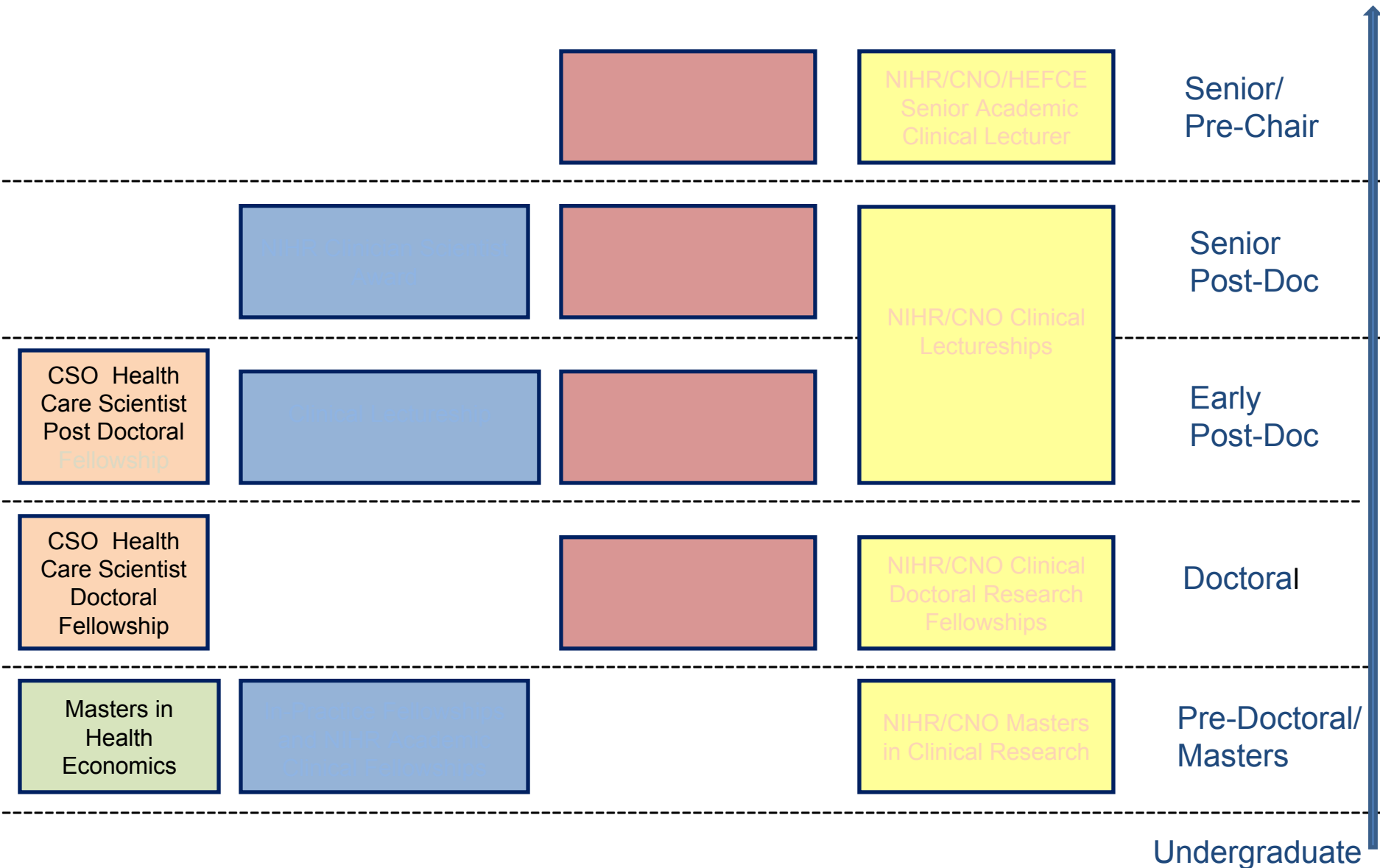
- completion of a Master's degree
- preparation of an application for research training fellowship or educational training programme

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

Next Round will be launched early 2010

# NIHR Research Career Pathways

Other Awards



# Other Funding Opportunities

- **NIHR /CSO Research Fellowship (Healthcare Scientists)**
  - 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

## 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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***National Institute for  
Health Research***

**Trainees Coordinating Centre**

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## 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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