



Job Title: Clinical Research Fellowship in Respiratory Disease (COPD)
Salary: Nodal Point 5. Up to £70,425 per annum giving consideration to the trainees training and experience to date and funding available within the grant.
Department: Respiratory Sciences
Hours/Contract: Full-time (40 hours per week), fixed term contract until 31 July 2027
Job Family: Teaching and Research
Reference: 11279

## **Role Purpose**

You will undertake a clinical research project to understand the pathophysiology of COPD and response to novel interventions in experimental medicine studies. Specifically, this role will support a clinical trial looking at the impact of biological therapy in COPD. You will be expected to undertake data and laboratory analyses and write up your findings in leading journals and to submit for a higher degree.

## Main Duties and Responsibilities

#### **Research:**

- Primarily responsible for participant screening, recruitment and conducting study research visits. Support collection and timely recording of all study data in paper and electronic formats
- To conduct and present data analysis, write reports and contribute to the preparation of scientific manuscripts
- Together with the laboratory team to undertake laboratory analyses
- To co-ordinate and supervise study management including steering committee meetings, data management, storage and transfer of clinical samples to laboratories

### **Teaching:**

• Liaise, supervise, support and provide technical advice to more junior members of the team

### Clinical work:

- To participate in appropriate outpatient clinics to identify potential patients for the clinical study
- There are opportunities for the post-holder to be involved in specialist outpatient clinics dependent upon the post-holder's experience
- To undertake bronchoscopy of patients with airway disease and controls
- To offer support and advice to non-clinical colleagues and manage own caseload of research participants
- To undertake other relevant duties as suggested by the clinical supervisor

Specific duties will be agreed with the clinical supervisor and the training programme director, as appropriate, in light of previous experience and future training requirements and will be reviewed on an





annual basis. The clinical work will be organised to ensure that it is relevant and contributes to the research project and this will be monitored carefully to ensure that the time for laboratory work is protected.

# **Internal and External Relationships**

Internal

- Members of the Respiratory research group within the Respiratory BRC at Glenfield Hospital • including doctors, nurses and non-clinical scientists who are interested in the pathogenesis of airway disease.
- Other members of UHL staff
- Members of the University Dept of Respirator Sciences & the wider College and University
- Supervised by and reporting to Dr Neil Greening for the duration of the project.
- Undergraduate and postgraduate students

#### External

- External collaborators •
- Commercial partners •
- NHS patients/research participants •

### **Planning and Organising**

- Expected to work largely independently and therefore needs to have excellent skills in planning and organising personal time & that with the clinical team to ensure study delivery.
- Plan and prioritise work in advance and respond to the requirements of the research team and study deadlines.
- Collect, process and analyse data for the study.
- Planning research publications and presentations incorporating own data and that of others.
- Planning to ensure maintenance and development of personal training objectives throughout period in research.

#### **Qualifications, Knowledge and Experience**

#### Essential

- MB BS or equivalent\*
- Current full GMC registration\* •
- License to practice\*
- MRCP (UK) or equivalent\*
- Awareness of research governance and ethics relating to clinical studies •
- Good Clinical Practice certificate or ability to obtain\*
- Knowledge of GDRP
- Experience at ST3 or above in respiratory medicine, or equivalent\* •

### **Desirable**

- Experience in research methodology and prior experience of statistical methodology •
- Previous commitment to research evidenced by previous presentations at national/international meetings, publications, prizes, etc.







- Current NTN in Respiratory Medicine or evidence of desire to progress a career in Respiratory Medicine\*
- Knowledge of IT, able to use Word, Excel, Access competently, evidenced by previous experience or qualification

# Skills, Abilities and Competencies

## Essential

- Excellent written\* and oral communication skills and able to demonstrate a high level of accuracy and attention to detail
- Evidence of management/leadership skills and autonomous practice
- Ability to multi-task, organise, prioritise and manage own workload and time
- Ability to work alone but also be a good team player
- Ability to motivate self and others
- Accountable and reliable
- Works ethically and always with integrity
- Flexible attitude to work
- Desire to learn
- Willingness and aptitude to present work at international and national meetings

## Desirable

• Effective communication with those whose first language may not be English

# \*Criteria to be used in shortlisting candidates for interview

# **Other Requirements**

# Essential

- Satisfactory DBS disclosure
- Satisfactory occupational health clearance
- Meets professional health requirements (in line with GMC standards/Good Medical Practice)
- Medical defence cover

# **Contract Information**

This is a fixed term contract as the post is required on a temporary basis for a short-term piece of work.

Appointments will be made to the clinical lecturer/junior doctor scales, giving consideration to the trainees current NHS training and experience to date.

Where an appointee holds a national training number (NTN) and undertakes this post via an Out of Programme application they are deemed to return to their substantive NHS training post at the end of this appointment.

An honorary clinical contract will be sought from the University Hospitals of Leicester NHS Trust (<u>http://www.leicestershospitals.nhs.uk/aboutus</u>)





Any doctor wishing to contract for additional clinical duties with an NHS Trust outside of this contract must obtain written permission from the University supervisor to ensure that this can be undertaken and will not impact on the academic contract.

### **Additional Information**

You must be registered with the GMC, hold a licence to practice, abide by the codes of professional practice and have appropriate cover from a medical defence organisation for the duration of your appointment. Lapsing may render you subject to disciplinary action and you cannot be lawfully employed should registration lapse. You are required by the GMC to revalidate every five years. You must therefore advise the University of your revalidation dates and provide written evidence of your satisfactory revalidation where these fall within your period of employment with the University. You are also required to abide by the codes of professional practice as detailed by the professional body GMC. If you are an NTN holder on OOP your responsible officer will remain based at HEE, however appointees who do not hold an NTN will be required to be responsible to the Responsible Officer at UHL.

It is a fundamental condition of employment that you hold and retain an honorary contract with a recognised NHS Trust acceptable to the University for the duration of your employment. The appointment with the University will automatically terminate should an honorary NHS contract be withdrawn or otherwise come to an end.

You will be required to comply with all NHS employment checks and satisfactorily meet these requirements. You must provide evidence of attendance at a Trust occupational health interview within the first 3 days of commencing in post.

**Reason for Fixed Term Contract** 

The reason for the fixed term contract is stated in section 1.9 in the summary of contractual terms in your contract of employment.

Criminal Declaration and Disclosure and Barring Service (DBS).

If you become an employee, you must inform your manager immediately, in writing, if you are the subject of any current or future police investigations/legal proceedings, which could result in a criminal offence, conviction, caution, bind-over or charges, or warnings.

This post is exempt from the Rehabilitation of Offenders Act 1974 because the appointee will have substantial access to young people and/or vulnerable adults. Therefore, an appointment to this post will be subject to checking through the Disclosure and Barring Service (DBS). The successful applicant for this post will, therefore, be required to give consent for the University to check and obtain appropriate clearance with the DBS for the existence and content of any criminal record in the form of an Enhanced DBS with Adult Barred List.

Information received from the DBS and the police will be kept in strict confidence and will be destroyed once the University is satisfied in this regard.

NHS Research Governance

Where it is determined that the duties of this post for the purposes of research involve work with the NHS, it is necessary to ensure that the performance of the duties attached to the post are covered by





NHS research governance arrangements and the appointee must comply with all such arrangements, which may include occupational health clearance and DBS clearance.

**Supporting University Activities** 

As a University of Leicester citizen, you are expected to support key university activities such as clearing, graduation ceremonies, student registration and recruitment open days. We expect all staff as citizens to work flexibly across the University if required.

## **University Values**

**Inclusive** - We are diverse in our makeup and united in ambition. Our diversity is our strength and makes our community stronger.

**Inspiring** - We are passionate about inspiring individuals to succeed and realise their ambitions. We challenge our community to think differently, to get involved, and to constantly embrace new ideas.

**Impactful** - As Citizens of Change we will generate new ideas which deliver impact and empower our community

## **Equity and Diversity**

We believe that equity, diversity and inclusion is integral to a successful modern workplace. By developing and implementing policies and systems that challenge stereotypes across all aspects of our work, we have a culture that recognises and values the diverse contributions of our staff which benefits everyone. Our strong values of inclusivity and equity support our efforts to attract a diverse range of high quality staff and students, and identify our University as a progressive and innovative workplace that mainstreams equity, diversity and inclusion.

