Research Associate in Biomedical Single Photon Imaging

Description

School of Engineering, College of Science & Engineering

Institute for Micro and Nano Systems

Grade UE07, Salary Range £39,347 - £46, 974

Fixed term until 30 November 2025

Full-time, 35 hours per week

The Opportunity:

This Research Associate position will contribute to the within InlightenUs project the Institute for Micro and Nano Systems at the University of Edinburgh, which is funded by EPSRC and in collaboration with colleagues at the Queen Mary, Nottingham and Southampton Universities.

This role is UE07 and is available on a fixed-term basis until 30 November 2025.

A full list of main responsibilities and the knowledge, skills and experience required for the role can be found in the full job description below.

Your skills and attributes for success:

- Experience with programming (python, Matlab etc.).
- Experience with image analysis.
- Experience with immunohistochemistry.
- Knowledge of super-resolution microscopy techniques.
- Experience with FRET measurements.

Please apply including a cover letter and CV.

Click here for a copy of the full job description. (opens new browser tab)

As a valued member of our team you can expect:

- A competitive salary of £39,347 £46, 974
- An exciting, positive, creative, challenging and rewarding place to work.

Hiring organization

Candidate-1st

Employment Type

Full-time

Beginning of employment

asap

Job Location

Edinburgh – Kings Buildings, Midlothian, United Kingdom

Working Hours

40

Base Salary

euro GBP 39K - 46K

Date posted

June 2, 2024

- · To be part of a diverse and vibrant international community
- Comprehensive Staff Benefits, such as a generous holiday entitlement, a
 defined benefits pension scheme, staff discounts, family-friendly initiatives,
 and flexible work options. Check out the full list on our staff benefits page
 (opens in a new tab) and use our reward calculator to discover the total
 value of your pay and benefits

Championing equality, diversity and inclusion

The University of Edinburgh holds a Silver Athena SWAN award in recognition of our commitment to advance gender equality in higher education. We are members of the Race Equality Charter and we are also Stonewall Scotland Diversity Champions, actively promoting LGBT equality.

Prior to any employment commencing with the University you will be required to evidence your right to work in the UK. Further information is available on our <u>right to work webpages</u> (opens new browser tab)

The University is able to sponsor the employment of international workers in this role. If successful, an international applicant requiring sponsorship to work in the UK will need to satisfy the UK Home Office's English Language requirements and apply for and secure a Skilled Worker Visa.

Key dates to note

The closing date for applications is 14 June 2024.

Unless stated otherwise the closing time for applications is 11:59pm GMT. If you are applying outside the UK the closing time on our adverts automatically adjusts to your browsers local time zone.

Interviews dates TBC

As a world-leading research-intensive University, we are here to address tomorrow's greatest challenges. Between now and 2030 we will do that with a values-led approach to teaching, research and innovation, and through the strength of our relationships, both locally and globally.

How the process will look like

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

Job Benefits

GBP 39K - 46K