



# **Research Assistant - Anatomy**

# School of Medicine, College of Medicine, Nursing, and Health Sciences Ref. No. 011284

#### **JOB ADVERTISEMENT**

Applications are invited from suitably qualified candidates for a full-time, fixed term position as a research assistant with the Discipline of Anatomy at the University of Galway, Ireland.

This position is funded through an industry collaboration and is available from September 15<sup>th</sup> 2025 to contract end date of September 14<sup>th</sup> 2026.

**Salary**: Research Assistant salary scale €33,291 - €43,372 per annum, (subject to the project's funding limitations), and pro rata for shorter and/or part-time contracts.

The default position for all new public sector appointments is the 1st point of the salary scale. This may be reviewed, and consideration afforded to appointment at a higher point on the payscale (subject to the project's funding limitations), where evidence of prior years' equivalent experience is accepted in determining placement on the scale above point 1, subject to the maximum of the scale. (Research Salary Scales - University of Galway)

Closing date for receipt of applications is 17:00 (Irish Time) on 28<sup>th</sup> of August. It will not be possible to consider applications received after the closing date.

Interviews are planned to be held on September 5th

\*Please review full job description for further details and essential requirement

## **JOB DESCRIPTION**

#### **Job Description:**

The successful candidate will support Stanley lab in research tasks to support a cadaveric and imaging-based study of neurovascular structures in relation to clinical applications. The successful applicant will be involved in research planning, data collection/analysis, and research dissemination.

**Duties:** What the successful candidate will do attached to the specific post (list /bulletpoint). Please refer to <u>Researcher Competencies</u> and ensure the duties are appropriate for the level of post.

- Day-to-day research & development project tasks including performing detailed cadaveric dissections of neurovascular structures in the head, including anatomical measurements, sample collection, and processing for imaging.
- Conduct systematic literature and database searches related to relevant anatomy, summarize findings, and assist in maintaining an updated reference library.
- Coordinate and carry out tasks involved in collecting, organizing, and analyzing both anatomical and imaging data, including vessel dimensions and tissue composition.





- Support the preparation of manuscripts, posters, or presentations and contribute to publication
- Present project results nationally and internationally at scientific conferences.
- Participation in project meetings.
- Work with other team members to carry out project activities
- Contribute to publications or IP protection of findings.
- Contribute to administrative work to support the programme of research

## **ELIGIBILITY REQUIREMENTS**

#### **Essential Requirements:**

- Minimum primary degree (level 8) in Anatomy or related field.
- Demonstrated practical experience with cadaveric dissection.
- Experience in histological method, immunohistochemistry and MicroCT.
- Experience with image analysis and quantification.
- Proven ability to work independently as part of a team.

## **Desirable Requirements:**

• Excellent data analysis and scientific/report writing skills, combined with excellent communication skills (written, oral, visual).

## **CONTINUING PROFESSIONAL DEVELOPMENT**

#### **Continuing Professional Development/Training:**

Researchers at University of Galway are encouraged to avail of a range of training and development opportunities designed to support their personal career development plans. University of Galway provides continuing professional development supports for all researchers seeking to build their own career pathways either within or beyond academia. Researchers are encouraged to engage with our Researcher Development Centre (RDC) upon commencing employment - see <a href="HERE">HERE</a> for further information.

# **FURTHER INFORMATION/LINKS**

- TO APPLY: <u>Search Current University of Galway vacancies</u>. Applications must be submitted online.
  - How to apply guide
- For informal enquiries, please contact Dr Alanna Stanley via email at: alanna.stanley@universityofgalway.ie
- University's Strategic Plan
- Working in Research at University of Galway





- Moving to Ireland (Euraxess)
- Applicant Information
- We reserve the right to re-advertise or extend the closing date for this post.
- University of Galway is an equal opportunities employer.
- All positions are recruited in line with Open, Transparent, Merit (OTM) and Competency based recruitment.

