University Assistant/Associate Professor in Stem Cell Science

University Assistant Professor (£45,585 - £57,696 pa) /Associate Professor (£61,198 - £64,914 pa), depending on skills and experience

We are seeking an outstanding candidate with an excellent record of independent research who will be expected to direct a rigorous, high quality and externally funded research programme at an international level. Interdisciplinary and collaborative research is strongly encouraged across the University and its associated institutes. The person appointed will be expected to contribute to University teaching at various levels.

The post is based in the Cambridge Stem Cell Institute (CSCI), a world-leading centre for stem cell research with a mission to transform human health through a deep understanding of stem and progenitor cell biology (http://www.stemcells.cam.ac.uk). Following substantial investment by the University and external funders, 10,000 m^2 of dedicated laboratory space in the newly built Sir Jeffrey Cheah Biomedical Centre became the new home of the CSCI in 2019. This state-of-the-art building is adjacent to Addenbrooke's and Royal Papworth Hospitals and multiple research institutes (http://cambridge-biomedical.com).

The successful candidate will join a dynamic and expanding research institute, determined to sustain a record of international excellence. The institute currently hosts 28 research groups with approximately 300 biological, computational, clinical and physical scientists, operating across a wide range of tissues and at multiple scales. The Institute is a hub for the wider stem cell community across Cambridge with more than 30 affiliated research groups from 13 University departments and neighbouring institutes.

The new appointee will complement and synergise with our existing programmes. **Applications are welcomed from across the entire range of stem/progenitor cell biology**, including research relevant to:

i. Adult or embryonic/fetal stem cell biology
ii. Computational Biology with focus on stem cell / tissue scale biology
iii. Cell and Gene therapy
iv. Organ regeneration and repair

The appointee will be expected to lead and shape their area of research expertise, produce original research of the highest level and add to a culture of vibrant research engagement and impact. They are also expected to select and supervise PhD students to support the generation of future academic leaders.

The CSCI has benefitted from generous core funding from Wellcome and MRC, and was recently awarded a prestigious Wellcome Discovery Research Platform in Tissue Scale Biology. It offers a collegiate environment with excellent core facilities, thus providing extensive opportunities to pursue basic and disease focussed studies. Successful candidates will be supported and mentored to obtain external grant support.

To apply online for this vacancy and to view further information about the role, please visit: http://www.jobs.cam.ac.uk/job/. This will take you to the role on the University's Job Opportunities pages. There you will need to click on the 'Apply online' button and log in before completing the online application form.

Applicants should upload a curriculum vitae (max 3 pages), contact details of 3 referees, and a 1-2 page outline research proposal, by ??????.

Informal enquiries about the post are welcome via email to Anthea Stanley ajs333@cam.ac.uk

Interviews will be the week commencing ??????. Please quote reference xxxxxx on your application and in any correspondence about this vacancy.

The University values diversity and is committed to equality of opportunity. The University has a responsibility to ensure that all employees are eligible to live and work in the UK. Benefits include generous maternity/ paternity leave, flexible working and funds for returning carers and other family-friendly schemes.