



# **Further Information**

| Job title                | Research Associate       |
|--------------------------|--------------------------|
| Grade                    | 7                        |
| Salary range             | £28,982 - £37,768        |
| Staff Group              | Research                 |
| Department / Institution | The Sainsbury Laboratory |

# Role-specific information

# **Role Summary**

The purpose of this role is to support and maintain the University's national and international reputation for excellence in teaching and research. Contribution to excellence in research will be as a member of a research team at the Sainsbury Laboratory, carrying out research at a similar level to that undertaken by lecturing staff and will provide substantial scope for academic judgement, originality, interpretation and presentation of results. The role holder may also assist with grant administration and the writing of reports for funding bodies.

The role holder will participate and add to the overall achievement of the Institute.

# Key Responsibilities

| Research and Scholarship      |  | 60% |
|-------------------------------|--|-----|
| •                             | Develop research objectives and proposals for own or joint research;   |     |
| •                             | Conduct individual and collaborative research projects;  |     |
| •                             | Write up research work for presentation and publication;   |     |
| •                             | Deliver seminars related to research project;  |     |
| •                             | Continually update knowledge and understanding in field or specialism;   |     |
| •                             | Translate knowledge of advances in the subject areas into research activity;   |     |
| •                             | Manage own research and administrative activities, with guidance if required.  |     |
| •                             | Assist in the preparation of proposals and applications to external bodies, e.g. for funding and contractual purposes; |     |
| •                             | Communicate material of a specialist or highly technical nature.   |     |
| Teaching and Learning Support |  | 10% |
| •                             | May assist in the supervision of student projects;   |     |
| •                             | May assist in the development of student research skills;  |     |

| May assist in the training of other team members;  |  |
|--|--|
| Share technical expertise with team members.   |  |
|  |  |
| Liaison and Networking   |  |
| Liaise with colleagues and students;   |  |
| <ul> <li>Build internal and external contacts and participate in networks for the exchange of<br/>information and to form relationships for future collaboration.</li> </ul> |  |
| Planning and Organising  |  |
| Plan the use of research resources, laboratories and workshops as appropriate;   |  |
| <ul> <li>Plan and manage own research activity in collaboration with others;</li> </ul>  |  |
| <ul> <li>Contribute to planning of joint research projects led by principal investigator.</li> </ul>   |  |
|  |  |

# Person Profile

This section details the knowledge, skills and experience we require for the role.

| Education & qualifications           | PhD in the relevant specialist subject or a related field   |
|--------------------------------------|---|
| Specialist knowledge & skills        | <ul> <li>Research experience with sufficient breadth/depth of specialist knowledge in the discipline</li> <li>Advanced knowledge of research methods and techniques to work within established research programmes</li> </ul>   |
| Interpersonal & communication skills | <ul> <li>Ability to communicate clearly and present data to other members of the group and collaborators</li> <li>Ability to work productively in a team</li> <li>Demonstrable history of science communication for example, presentations, outreach activities and teaching</li> </ul> |
| Relevant experience                  | <ul> <li>Experience of managing own workload</li> <li>Evidence of publications in the field</li> </ul>  |
| Additional requirements              | <ul> <li>Will continually update knowledge in the specialist area and engage in continuous professional development</li> <li>Additional requirements as set out in the advert text</li> </ul>   |

#### Terms and Conditions

| Location              | The Sainsbury Laboratory, Cambridge  |
|-----------------------|--|
| Working pattern       | Your employment is full-time (unless stated otherwise in the advert)   |
| Hours of work         | There are no conditions relating to hours and times of work but you are expected to work such hours and days as are reasonably necessary for the proper performance of your duties. Your times of work should be agreed between you and your head of institution (unless stated otherwise in the advert)             |
| Length of appointment | As detailed in advert  |
| Limited funding       | As detailed in advert  |
| Probation period      | 6 months   |
| Annual leave          | Full time employees are entitled to annual paid leave of 6.6 weeks (or 33 days for those working full time), plus public holidays.   |
| Pension eligibility   | Universities Superannuation Scheme (USS)   |
|                       | Pension scheme details, including information about the legal requirement for the University to automatically enrol its eligible jobholders into a qualifying workplace pension scheme from 1 March 2013, is available at: <a href="http://www.pensions.admin.cam.ac.uk/">http://www.pensions.admin.cam.ac.uk/</a> . |
| Retirement age        | The University does not operate a retirement age for research staff  |

# Screening Check Requirements

We have a legal responsibility to ensure that you have the right to work in the UK before you can start working for us. If you do not have the right to work in the UK already, any offer of employment we make to you will be conditional upon you gaining it. If you need further information, you may find the Right to Work page within the 'Applying for a job' section of the University's Job Opportunities pages helpful (please see <a href="http://www.jobs.cam.ac.uk/right/have/">http://www.jobs.cam.ac.uk/right/have/</a>).

The nature of this role means that the successful candidate may also need to undergo a health assessment.

#### **Application Process**

To submit an application for this vacancy, please click on the link in the 'Apply online' section of the advert published on the University's Job Opportunities pages. This will route you to the University's Web Recruitment System, where you will need to register an account (if you have not already) and log in before completing the online application form.

Please ensure that you upload your Curriculum Vitae (CV) and a covering letter and also the contact details for three referees in the Upload section of the online application. If you upload any additional documents which have not been requested, we will not be able to consider these as part of your application.

The closing date for applications is stated in the advert. If you have any questions about this vacancy or the application process, please email enquiries@slcu.cam.ac.uk

# **General Information**

### The University of Cambridge

The University of Cambridge is one of the world's oldest and most successful Universities, with an outstanding reputation for academic achievement and research. It was ranked second in the 2014 QS World University Rankings and its graduates have won more Nobel Prizes than any other university in the world. The University comprises more than 150 departments, faculties, schools and other institutions, plus a central administration and 31 independent and autonomous colleges.

The University and the Colleges are linked in a complex historical relationship. The Colleges are self-governing, separate legal entities which appoint their own staff. They admit students, provide student accommodation and deliver small group teaching (supervisions). The University awards degrees and its faculties and departments provide lectures and seminars for students, determine the syllabi for teaching and conduct research. There is much more information about the University at <a href="http://www.cam.ac.uk/univ/works/index.html">http://www.cam.ac.uk/univ/works/index.html</a> which we hope you will find helpful.

#### The Sainsbury Laboratory

The Sainsbury Laboratory Cambridge University (SLCU) is a research institute funded by the <u>Gatsby Foundation</u>. The aim of the Laboratory is to elucidate the regulatory systems underlying plant growth and development. SLCU will ultimately house approximately 14 research groups each consisting of a maximum of 12 researchers. The laboratory runs a range of centrally managed facilities and services including plant growth facilities, microscopy, tissue culture rooms, level 2 containment facility and a seed store. Further information about the Sainsbury Laboratory is available at: <a href="http://www.slcu.cam.ac.uk/">http://www.slcu.cam.ac.uk/</a>

#### What the University can offer you

One of our core values at the University of Cambridge is to recognise and reward our staff as our greatest asset. We realise that it's our people who have built our outstanding reputation and that we will only maintain our leading position in the academic world by continuing to attract and retain talented and motivated people. If you choose to come and work with us, you will find that we offer:

• Excellent benefits – You will be eligible for a wide range of competitive benefits and services, including numerous discounts on shopping, health care, financial services and public transport. We also offer defined benefits pension schemes and tax-efficient bicycle, car lease and charity-giving schemes.

We will help you balance your home and work life by providing you with generous annual leave entitlement and procedures for requesting a career break or flexible working arrangements if you need them. You will also have access to a range of well-being support services, including in-house Occupational Health and Counselling services. If you have childcare responsibilities, you may also benefit from the enhanced maternity/adoption pay, two nurseries and a holiday play scheme that we provide.

We are keen to welcome new employees from other parts of the UK and other countries to Cambridge. If you will be relocating to Cambridge on a centrally funded appointment of two years or more, you may be eligible for our relocation expenses scheme. The University Accommodation Service (<a href="http://www.accommodation.cam.ac.uk/">http://www.accommodation.cam.ac.uk/</a>) will also be available to help you find suitable rented accommodation and to provide advice on renting arrangements and local facilities, if required. In addition, certain academic and academic-related appointments are eligible for the Shared Equity Scheme which offers financial assistance with the purchase of living accommodation.

A welcoming and inclusive environment - We will help you settle into your new role and working
environment through a central University induction event, local induction activities and our online
induction package. Where appropriate to your role, you will have a probation period to provide a
supportive framework for reviewing your progress and discussing your training and development needs.

If you are relocating to Cambridge, you and your family will be welcome to attend the Newcomers and Visiting Scholars Group, which provides an opportunity to find out more about Cambridge and meet other people new to the area.

- Extensive development opportunities The encouragement of career development for staff is one of the University's core values. We put this into practice through various services and initiatives, including:
  - A wide-range of training courses and online learning packages.
  - The Staff Review and Development (SRD) Scheme, which is designed to enhance work effectiveness and facilitate career development post-probation.
  - Leave for career and personal development, including long-term study leave for assistant staff and sabbatical leave for academic staff.
  - The CareerStart@Cam programme, which supports assistant staff roles without higher education qualifications to develop their skills, experience and qualifications. Assistant staff may also apply for financial assistance for study which results in a qualification.
  - Reduced staff fees for University of Cambridge graduate courses.
  - The opportunity to attend lectures and seminars held by University departments and institutions.
  - Policies and processes dedicated to the career development of researchers and the implementation
    of the principles of the Concordat, which have led to the University being recognised with an HR
    Excellence in Research Award by the European Commission.

You can find further details of the benefits, services and opportunities we offer can be found in our CAMBens Employee Benefits web pages at <a href="http://www.hr.admin.cam.ac.uk/pay-benefits/cambens-employee-benefits">http://www.hr.admin.cam.ac.uk/pay-benefits/cambens-employee-benefits</a>. A range of information about living and working in Cambridge is also available to you within the University's web pages at <a href="http://www.jobs.cam.ac.uk/">http://www.hr.admin.cam.ac.uk/hr-staff/information-staff</a>.

#### Equality of Opportunity at the University

We are committed to a proactive approach to equality, which includes supporting and encouraging all underrepresented groups, promoting an inclusive culture and valuing diversity. We make selection decisions based on personal merit and an objective assessment against the criteria required for the post. We do not treat job applicants or members of staff less favourably than one another on the grounds of sex (including gender reassignment), marital or parental status, race, ethnic or national origin, colour, disability (including HIV status), sexual orientation, religion, age or socio-economic factors.

We have various diversity networks to help us progress equality; these include the Women's Staff Network, the Disabled Staff Network, the Black and Minority Ethnic Staff Network and the Lesbian, Gay, Bisexual and Transgender Staff Network. In addition, we were ranked in the top 100 employers for lesbian, gay and bisexual (LGB) staff in Stonewall's Workplace Equality Index 2013 and we hold an Athena SWAN silver award at organisation level for promoting women in Science, Technology, Engineering and Medicine.

We are supportive of staff with caring responsibilities, such as through our flexible working, career break and returning carers schemes. We encourage individuals to include details of any breaks in employment due to caring responsibilities in applications for employment so that these can be taken into consideration in assessments made, where appropriate.

# Information if you have a Disability

The University welcomes applications from individuals with disabilities and we are committed to ensuring fair treatment throughout the recruitment process. We will make adjustments to enable applicants to compete to the best of their ability wherever it is reasonable to do so, and, if successful, to assist them during their employment. Information for disabled applicants is available at <a href="http://www.admin.cam.ac.uk/offices/hr/staff/disabled/">http://www.admin.cam.ac.uk/offices/hr/staff/disabled/</a>.

We encourage you to declare any disability that you may have, and any reasonable adjustments that you may require, in the section provided for this purpose in the application form. This will enable us to accommodate your needs throughout the process as required. However, applicants and employees may declare a disability at any time.

If you prefer to discuss any special arrangements connected with a disability, please contact Amy Coussell (Senior HR Coordinator) who is responsible for recruitment to this position, on 01223 (7) 61115 or by email on <a href="mailto:amy.coussell@slcu.cam.ac.uk">amy.coussell@slcu.cam.ac.uk</a>. Alternatively, you may contact the HR Business Manager responsible for the department you are applying to via <a href="mailto:hrenquiries@admin.cam.ac.uk">hrenquiries@admin.cam.ac.uk</a>.