

University of Oxford Department of Computer Science

# Job description and selection criteria

Job title	Finance Officer – projects (studentships and post-award)
Division	Mathematical, Physical and Life Sciences (MPLS)
Department	Computer Science
Location	Wolfson Building, Parks Road, Oxford.
Grade and salary	Grade 6: £32,332 - £38,205 per annum (pro-rata)
Hours	Part time (0.6 FTE)
Contract type	Permanent
Reporting to	Senior Finance Officer - Projects
Vacancy Reference	171162

#### Overview of the role

This is a new role created to increase resourcing within the finance team. The team has two main functions that work closely with each other: the transactional finance team (GL team) and the post-award team that are responsible for the Department's projects. This role has a reporting line through the post-award team but will also be responsible for student related payments through the GL side of the team.

The role will involve working across several different teams, including post-award, finance – GL, pre-award and graduate studies. The successful candidate will be highly organized, have excellent interpersonal and problem solving skills to deliver exceptional service as part of the finance team.

## Responsibilities/duties

 Management of all student costs within the Department including students funded by the Department and students funded from projects, donations and Trust Funds.











- Updating and maintaining master records of student stipends and College fees, including the amounts and coding. Providing updated records for budgeting and forecasting purposes at the Departmental level at prescribed intervals, including explanations for any variances.
- Arranging payment of stipends via the GL team, including ensuring funded students are paid in line with their requested payment frequency (monthly, quarterly or termly). To include organising the payment set up for students at the start of each academic year.
- Approving the coding of College invoices for University fees, sending to the Deputy HAF for secondary approval if required in line with approval limits.
- Approving purchase requisitions, credit card purchases, expense claims and any other relevant costs for funded students in line with the University's financial policies.
- Prepare journals where necessary to correct any cost center or project coding

## **Responsibilities - Projects**

- Monitor student costs on projects, including forecasting costs
- Run reports for Principal Investigators as necessary
- Assist with pre-award costing of students on grant applications as required
- Support the CDT (Centre of Doctoral Training) administrator with reporting on the CDT
- Arrange project set-up and changes to project tasks as required
- Prepare documentation for audit queries and take ownership for collating all relevant information in line with audit deadlines
- Prepare final expenditure statements for relevant projects
- Update the details of student projects within the Department's database
- Any other duties that may be required from time to time either by the Senior Finance Officer or Senior Management

### Responsibilities – Cross Team Liaison

- In addition to working within the finance team, be the point of contact for the graduate studies team
- Work collaboratively with graduate studies to ensure that students are recorded accurately in the master records and adjusted as necessary. For adjustments, ensure that follow up actions affecting the stipends payments and/or college fees payments are performed in a timely manner
- Work with the pre-award team to ensure that grant applications include all relevant costs

 Work with the finance – GL team to ensure that students and Colleges are paid in a timely manner

# Responsibilities – General

- Responsibility for determining and implementing process improvement within studentships processes
- Answering relevant queries that come in through the finance inboxes or other channels
- Providing guidance to members of the Department and to students on cost eligibility and financial processes

## Selection criteria

#### **Essential**

- A relevant accountancy qualification obtained or partially completed, or equivalent experience in the efficient management of high volume, complex financial projects
- A high standard of numeracy and experience of adhering to financial controls
- Experience of working in a role in adherence to individual sponsor's financial terms and conditions, and maintaining current knowledge of these.
- Experience of working in a role in which a flexible, adaptable and customer-oriented approach is required, mainly due to conflicting demands of stakeholders and internal and external deadlines
- Excellent interpersonal skills and the ability to create good working relationships with stakeholders, including the ability to explain financial information to non-finance colleagues.
- Attention to detail and aptitude to see tasks through to completion, including reviewing and improving processes where necessary.
- The ability to effectively manage and prioritise a demanding and deadline driven workload, including understanding when to take ownership for decisions and when to escalate to senior colleagues
- Ability to work independently as well as be a flexible team player, working collaboratively within the wider departmental teams
- Good written and oral communication skills and be able to communicate with people at all levels both within and outside of the University
- Competent using Microsoft Word, Excel and databases
- Experience in preparing, maintaining and manipulating complex financial spreadsheets

#### Desirable

- Experience of Using Oracle financial system
- Previous experience of working in an accounting environment within higher education or research establishment
- Experience of working with research grants, including familiarity with University financial regulations and guidance

### **Pre-employment screening**

#### Standard checks

If you are offered the post, the offer will be subject to standard pre-employment checks. You will be asked to provide: proof of your right-to-work in the UK; proof of your identity; and (if we haven't done so already) we will contact the referees you have nominated. You will also be asked to complete a health declaration so that you can tell us about any health conditions or disabilities for which you may need us to make appropriate adjustments.

Please read the candidate notes on the University's pre-employment screening procedures at: https://www.jobs.ox.ac.uk/pre-employment-checks

## **About the University of Oxford**

Welcome to the University of Oxford. We aim to lead the world in research and education for the benefit of society both in the UK and globally. Oxford's researchers engage with academic, commercial and cultural partners across the world to stimulate high-quality research and enable innovation through a broad range of social, policy and economic impacts.

We believe our strengths lie both in empowering individuals and teams to address fundamental questions of global significance, while providing all our staff with a welcoming and inclusive workplace that enables everyone to develop and do their best work. Recognising that diversity is our strength, vital for innovation and creativity, we aspire to build a truly diverse community which values and respects every individual's unique contribution.

While we have long traditions of scholarship, we are also forward-looking, creative and cutting-edge. Oxford is one of Europe's most entrepreneurial universities and we rank first in the UK for university spin-outs, and in recent years we have spun out 15-20 new companies every year. We are also recognised as leaders in support for social enterprise.

Join us and you will find a unique, democratic and international community, a great range of staff benefits and access to a vibrant array of cultural activities in the beautiful city of Oxford. For more information, please visit www.ox.ac.uk/about/organisation.

### **Department of Computer Science**

The Department of Computer Science was established in 1957, making it one of the longest-established Computer Science departments in the country. It is one of the UK's leading Computer Science Departments (ranked first in a number of international rankings). Our Computer Science and Informatics submission to the UK Research Excellence Framework (REF) in December 2021 resulted in 81% of research activity ranked as 4\* (world-leading) and the rest ranked as 3\* (internationally excellent). A significant majority of the Department are active in externally sponsored research, with

both government and industrial funding. At present, there are 74 members of academic staff and 100 research staff.

The Department has close links with government, industry, and other departments within the University. Among the latter are Mathematics, Engineering, Physics, Statistics and life sciences. The Department is housed across multiple sites within the University's South Parks Road Science Area, facilitating strong collaborative links with research groups and institutes in closely allied areas (including the Oxford Internet Institute and the Oxford e-Research Centre). At present, the Department holds over £50m in external research contracts.

Research in the Department is currently managed in ten themes:

- Algorithms & Complexity Theory, led by Professor Leslie Ann Goldberg, focusses on determining the inherent difficulty of computational problems, classifying problems according to this inherent difficulty, and designing and analysing algorithms that use computational resources as efficiently as possible;
- Artificial Intelligence & Machine Learning, led by Professor Michael Wooldridge, focuses on theoretical foundations of AI, multiagent systems, deep learning, reinforcement learning ,and computational linguistics;
- Automated Verification, led by Professor Marta Kwiatkowska, investigates theory and practice of formal verification and correct-by-construction synthesis for software and hardware systems;
- Computational Biology & Health Informatics, led by Professor Blanca Rodriquez , is concerned with computational approaches for biomedical research and healthcare innovation;
- Human-Centred Computing, led by Professor Nigel Shadbolt, includes human-computer interaction, social computing, and the worldwide web;
- Data and Knowledge & Action, led by Professor Ian Horrocks, includes databases, knowledge representation and reasoning;
- Programming Languages, led by Professor Sam Staton, includes functional programming, program analysis, and programming language foundations;
- Quantum, led by Professor Jonathan Barrett, focusses on quantum computing including quantum software, causality in quantum theory, quantum cryptography and foundations of quantum computing;
- Security, led by Professor Ivan Martinovic, specialises in cybersecurity, protocol analysis, systems security, trusted computing, and networking.
- Systems, led by Professor Niki Trigoni, focusses especially on cyber physical systems. We plan to substantially broaden our research in systems to complement our existing research areas.

For more information, please visit: <a href="http://www.cs.ox.ac.uk/">http://www.cs.ox.ac.uk/</a>.

The Department of Computer Science holds a bronze Athena Swan award to recognise advancement of gender equality: representation, progression and success for all.

#### The Mathematical, Physical, and Life Sciences Division (MPLS)

The Mathematical, Physical, and Life Sciences (MPLS) Division is one of the four academic divisions of the University. Oxford is widely recognised as one of the world's leading science universities and the MPLS Division is home to our non-medical sciences, with 9 academic departments that span the full spectrum of the mathematical, computational, physical, engineering and life sciences, and undertake both fundamental research and cutting-edge applied work. Our research tackles major societal and technological challenges — whether developing new energy solutions or improved

cancer treatments, understanding climate change processes, or helping to preserve biodiversity, and is increasingly focused on key interdisciplinary issues. We collaborate closely with colleagues in Oxford across the medical sciences, social sciences and humanities, and with other universities, research organisations and industrial partners across the globe in pursuit of innovative research geared to address critical and fundamental scientific questions.

MPLS is proud to be the home of some of the most creative and innovative scientific thinkers and leaders working in academe. Our senior researchers have been awarded some of the most significant scientific honours and we have a strong tradition of attracting and nurturing the very best early career researchers who regularly secure prestigious fellowships and faculty positions. MPLS continues in its work to support diversity in its staffing, seeing that it will bring benefits to all, and we are pleased to note that all academic departments in the Division hold Athena Swan Awards.

We have around 7,000 full and part-time students (including approximately 3,500 graduate students) and play a major role in training the next generation of leading scientists. Oxford's international reputation for excellence in teaching is reflected in its position at the top of the major league tables and subject assessments. MPLS academics educate students of high academic merit and potential from all over the world. Through a mixture of lectures, practical work and the distinctive college tutorial system, students develop their ability to solve diverse mathematical, scientific and engineering problems.

MPLS is dedicated to bringing the wonder and potential of science to the attention of audiences far beyond the world of academia. We have a strong commitment to supporting public engagement in science through initiatives including the Oxford Sparks portal (<a href="www.oxfordsparks.ox.ac.uk">www.oxfordsparks.ox.ac.uk</a>) and a large variety of outreach activities; these are crucial activities given so many societal and technological issues demand an understanding of the science that underpins them. We also bring the potential of our scientific efforts forward for practical and beneficial application to the real world and our desire, aided by the work of Oxford University Innovation and Oxford Sciences Innovation, is to link our best scientific minds with industry and public policy makers.

For more information about the MPLS division, please visit: www.mpls.ox.ac.uk

## How to apply

Applications are made through our online recruitment portal. Information about how to apply is available on our Jobs website <a href="https://www.jobs.ox.ac.uk/how-to-apply">https://www.jobs.ox.ac.uk/how-to-apply</a>.

Your application will be judged solely on the basis of how you demonstrate that you meet the selection criteria stated in the job description.

As part of your application you will be asked to provide details of two referees and indicate whether we can contact them now.

You will be asked to upload a CV and a supporting statement. The supporting statement must explain how you meet each of the selection criteria for the post using examples of your skills and experience. This may include experience gained in employment, education, or during career breaks (such as time out to care for dependants)

Please upload all documents as PDF files with your name and the document type in the filename.

All applications must be received by **midday** UK time on the closing date stated in the online advertisement.

## Information for priority candidates

A priority candidate is a University employee who is seeking redeployment because they have been advised that they are at risk of redundancy, or on grounds of ill-health/disability. Priority candidates are issued with a redeployment letter by their employing department(s).

If you are a priority candidate, please ensure that you attach your redeployment letter to your application (or email it to the contact address on the advert if the application form used for the vacancy does not allow attachments).

#### If you need help

Application FAQs, including technical troubleshooting advice is available at: <a href="https://staff.web.ox.ac.uk/recruitment-support-faqs">https://staff.web.ox.ac.uk/recruitment-support-faqs</a>

Non-technical questions about this job should be addressed to the recruiting department directly (hr@cs.ox.ac.uk)

To return to the online application at any stage, please go to: www.recruit.ox.ac.uk.

Please note that you will receive an automated email from our online recruitment portal to confirm receipt of your application. **Please check your spam/junk mail** if you do not receive this email.

#### Important information for candidates

### **Data Privacy**

Please note that any personal data submitted to the University as part of the job application process will be processed in accordance with the GDPR and related UK data protection legislation. For further information, please see the University's Privacy Notice for Job Applicants at: <a href="https://compliance.admin.ox.ac.uk/job-applicant-privacy-policy">https://compliance.admin.ox.ac.uk/job-applicant-privacy-policy</a>. The University's Policy on Data Protection is available at: <a href="https://compliance.admin.ox.ac.uk/data-protection-policy">https://compliance.admin.ox.ac.uk/data-protection-policy</a>.

## The University's policy on retirement

The University operates an Employer Justified Retirement Age (EJRA) for very senior research posts at **grade RSIV/D35** and clinical equivalents E62 and E82 of 30 September before the 70<sup>th</sup> birthday. The justification for this is explained at: <a href="https://hr.admin.ox.ac.uk/the-ejra">https://hr.admin.ox.ac.uk/the-ejra</a>.

For **existing** employees on these grades, any employment beyond the retirement age is subject to approval through the procedures: <a href="https://hr.admin.ox.ac.uk/the-ejra.">https://hr.admin.ox.ac.uk/the-ejra.</a>

There is no normal or fixed age at which staff in posts at other grades have to retire. Staff at these grades may elect to retire in accordance with the rules of the applicable pension scheme, as may be amended from time to time.

#### Equality of opportunity

Entry into employment with the University and progression within employment will be determined only by personal merit and the application of criteria which are related to the duties of each particular post and the relevant salary structure. In all cases, ability to perform the job will be the primary consideration. No applicant or member of staff shall be discriminated against because of age, disability, gender reassignment, marriage or civil partnership, pregnancy or maternity, race, religion or belief, sex, or sexual orientation.

If you would like to apply, click on the **Apply Now** button on the 'Job Details' page and follow the onscreen instructions to register as a new user or log-in if you have applied previously. Please provide details of two referees and indicate whether we can contact them now.

You will also be asked to upload a CV and a supporting statement. The supporting statement must explain how you meet each of the selection criteria for the post using examples of your skills and experience. This may include experience gained in employment, education, or during career breaks (such as time out to care for dependants).

Your application will be judged solely on the basis of how you demonstrate that you meet the selection criteria stated in the job description.

Please upload all documents as PDF files with your name and the document type in the filename.

All applications must be received by **midday** on the closing date stated in the online advertisement.

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A priority candidate is a University employee who is seeking redeployment because they have been advised that they are at risk of redundancy, or on grounds of ill-health/disability. Priority candidates are issued with a redeployment letter by their employing department(s).

If you are a priority candidate, please ensure that you attach your redeployment letter to your application (or email it to the contact address on the advert if the application form used for the vacancy does not allow attachments).

Should you experience any difficulties using the online application system, please email <a href="mailto:recruitment.support@admin.ox.ac.uk">recruitment.support@admin.ox.ac.uk</a>. Further help and support is available from <a href="www.ox.ac.uk/about">www.ox.ac.uk/about</a> the university/jobs/support/. To return to the online application at any stage, please go to: <a href="www.recruit.ox.ac.uk">www.recruit.ox.ac.uk</a>.

Please note that you will receive an automated email from our e-recruitment system to confirm receipt of your application. **Please check your spam/junk mail** if you do not receive this email.

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www.admin.ox.ac.uk/councilsec/compliance/gdpr/universitypolicyondataprotection/.

## The University's policy on retirement

The University operates an Employer Justified Retirement Age (EJRA) for all academic posts and some academic-related posts. The University has adopted an EJRA of 30 September before the 69<sup>th</sup> birthday for all academic and academic-related staff in posts at **grade 8 and above**. The justification for this is explained at: <a href="www.admin.ox.ac.uk/personnel/end/retirement/acrelretire8+/">www.admin.ox.ac.uk/personnel/end/retirement/acrelretire8+/</a>.

For **existing** employees, any employment beyond the retirement age is subject to approval through the procedures: <a href="https://www.admin.ox.ac.uk/personnel/end/retirement/acrelretire8+/">www.admin.ox.ac.uk/personnel/end/retirement/acrelretire8+/</a>.

There is no normal or fixed age at which staff in posts at **grades 1–7** have to retire. Staff at these grades may elect to retire in accordance with the rules of the applicable pension scheme, as may be amended from time to time.

## **Equality of Opportunity**

Entry into employment with the University and progression within employment will be determined only by personal merit and the application of criteria which are related to the duties of each particular post and the relevant salary structure. In all cases, ability to perform the job will be the primary consideration. No applicant or member of staff shall be discriminated against because of age, disability, gender reassignment, marriage or civil partnership, pregnancy or maternity, race, religion or belief, sex, or sexual orientation.

# Benefits of working at the University

## **Employee benefits**

University employees enjoy 38 days' paid holiday, generous pension schemes, travel discounts, and a variety of professional development opportunities. Our range of other employee benefits and discounts also includes free entry to the Botanic Gardens and University colleges, and discounts at University museums. See <a href="https://www.admin.ox.ac.uk/personnel/staffinfo/benefits">www.admin.ox.ac.uk/personnel/staffinfo/benefits</a>.

## University Club and sports facilities

Membership of the University Club is free for all University staff. The University Club offers social, sporting, and hospitality facilities. Staff can also use the University Sports Centre on Iffley Road at discounted rates, including a fitness centre, powerlifting room, and swimming pool. See <a href="https://www.club.ox.ac.uk">www.club.ox.ac.uk</a> and <a href="https://www.sport.ox.ac.uk">www.sport.ox.ac.uk</a>/oxford-university-sports-facilities.

## Information for staff new to Oxford

If you are relocating to Oxfordshire from overseas or elsewhere in the UK, the University's Welcome Service website includes practical information about settling in the area, including advice on relocation, accommodation, and local schools. See <a href="www.welcome.ox.ac.uk">www.welcome.ox.ac.uk</a>. There is also a visa loan scheme to cover the costs of UK visa applications for staff and their dependents. See <a href="www.admin.ox.ac.uk/personnel/permits/reimburse&loanscheme/">www.admin.ox.ac.uk/personnel/permits/reimburse&loanscheme/</a>.

# Family-friendly benefits

With one of the most generous family leave schemes in the Higher Education sector, and a range of flexible working options, Oxford aims to be a family-friendly employer. We also subscribe to My Family Care, a service that provides practical advice and support for employees who have caring responsibilities. The service offers a free telephone advice line, and the ability to book emergency back-up care for children, adult dependents and elderly relatives. See <a href="https://www.admin.ox.ac.uk/personnel/staffinfo/benefits/family/mfc/">www.admin.ox.ac.uk/personnel/staffinfo/benefits/family/mfc/</a>.

#### Childcare

The University has excellent childcare services, including five University nurseries as well as University-supported places at many other private nurseries. For full details, including how to apply and the costs, see <a href="https://www.admin.ox.ac.uk/childcare/">www.admin.ox.ac.uk/childcare/</a>.

## **Disabled staff**

We are committed to supporting members of staff with disabilities or long-term health conditions. For further details, including information about how to make contact, in confidence, with the University's Staff Disability Advisor, see <a href="https://www.admin.ox.ac.uk/eop/disab/staff">www.admin.ox.ac.uk/eop/disab/staff</a>.

# Staff networks

The University has a number of staff networks including the Oxford Research Staff Society, BME staff network, LGBT+ staff network and a disabled staff network. You can find more information at <a href="https://www.admin.ox.ac.uk/eop/inpractice/networks/">www.admin.ox.ac.uk/eop/inpractice/networks/</a>.

# The University of Oxford Newcomers' Club

The University of Oxford Newcomers' Club is an organisation run by volunteers that aims to assist the partners of new staff settle into Oxford, and provides them with an opportunity to meet people and make connections in the local area. See <a href="https://www.newcomers.ox.ac.uk">www.newcomers.ox.ac.uk</a>.