

(Tenure-Track) Academic Positions, School of Computer  
Science  
The University of Sydney

Direct Link: <https://www.AcademicKeys.com/r?job=245363>

Downloaded On: Nov. 21, 2024 1:27pm

Posted Sep. 18, 2024, set to expire Jan. 18, 2025

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|-----------------------------|---|
| <b>Job Title</b>            | (Tenure-Track) Academic Positions, School of Computer Science |
| <b>Department</b>           | School of Computer Science                                    |
| <b>Institution</b>          | The University of Sydney<br>Sydney, , Australia               |
| <b>Date Posted</b>          | Sep. 18, 2024   |
| <b>Application Deadline</b> | Open until filled   |
| <b>Position Start Date</b>  | Available immediately   |
| <b>Job Categories</b>       | Assistant Professor<br>Associate Professor<br>Professor       |
| <b>Academic Field(s)</b>    | Computer Science  |
| <b>Apply By Email</b>       |   |
| <b>Job Description</b>      |   |

**Multiple Continuing (Tenure-Track) Academic Positions, School of Computer Science, The University of Sydney**

- **Join a growing Faculty and be part of a University that places amongst the world's best teaching and research institutions**
- **Located in the heart of Sydney's bustling inner west quarter, close to beaches, parks, public transport and shopping districts**
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**Seeking outstanding academics to provide leadership and help create a world-class, internationally recognised Faculty for research and education excellence**

### About the opportunity

The [School of Computer Science](#) at the University of Sydney (Sydney, Australia) invites applications for several academic positions at all levels. The school is embarking on an exciting growth journey, adding several new continuing positions, which will complement our core areas of strength and push the frontiers to new research areas. We are particularly interested in applicants that enhance the range of research in the School or build connections between our research areas.

The School welcomes outstanding applicants in all areas of computer science. Areas of particular interest include, but are not limited to:

- **Systems Research**(all areas including platforms for Machine Learning and Data Management, Programming Languages and Distributed Systems),
- **Machine Learning applied to Robotics and Dynamical Systems**
- **Quantum Computing**

All positions are full-time, continuing (tenure-track), teaching and research roles based in Sydney.

Successful applicants will join a group of enthusiastic, highly research-active and collegiate academics who deliver a world-class education to our undergraduate and postgraduate students. Successful applicants will have an excellent research record, be able to teach in a range of courses, and will complement the core areas of strength in the school and push the frontiers to new research areas. We are particularly interested in applicants that enhance/expand the range of research in the School and build connections between our research strength areas.

### About you

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The University values [trust, accountability and excellence](#). As such, we see the importance of recruiting talent aligned to these values. You will be expected to develop an outstanding independent research program, make internationally recognised advances and engage in collaborations within and outside the University, including with industry partners.

You will also contribute to innovative curriculum development and delivery at both undergraduate and graduate levels and contribute to the management and leadership of the School and the University.

The School of Computer Science is seeking Academics of all levels who can demonstrate:

- a PhD in a relevant field. Applicants who have submitted their PhD for examination or will do so in the immediate future can be considered
- outstanding communication skills and the ability to conduct high quality research with increasing independence and to present that work in an engaging way
- high-level problem-solving skills with the ability to address complex issues as they arise
- a strong track record (relative to opportunities) in research, including a body of work published in peer reviewed conferences and journals
- ability and skills for relevant engineering discipline course development, inspired by academic research excellence and industry engaged inquiry
- ability to teach, engage, and support the learning of students (including in large classes) using innovative and modern pedagogies
- outstanding interpersonal skills and collegiality.

The School of Computer Science seeks to increase the gender equity and diversity of its faculty and strongly encourages women and candidates from underrepresented groups in Engineering to apply.

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### **How to apply**

Candidates should submit a CV, a research statement and a teaching statement, and the names and email addresses of three references (for Lecturer and Senior Lecturer positions) and six references (for Associate Professor and Professor positions).

?In your online application in Workday under the Education Section, please select both of the options: 'Degree with extensive relevant experience' and 'Field of Study: Doctorate or PhD (Other)'.

### **Term and Remuneration**

The level of appointment will be commensurate with qualifications and experience. Successful applicants should expect an internationally competitive salary, a generous start-up package and a first-class research environment.

Your employment is conditional upon the completion of all role-required pre-employment or background checks in terms satisfactory to the University. Similarly, your ongoing employment is conditional upon the satisfactory maintenance of all relevant clearances and background check requirements. If you do not meet these conditions, the University may take any necessary step, including the termination of your employment.

### **About us**

The University of Sydney is Australia's first university with an outstanding global reputation for academic and research excellence. Since our inception 175 years ago, the University of Sydney has led to improve the world around us. We believe in education for all, and that effective leadership in education and research makes lives better. These same values are reflected in our approach to diversity and inclusion and underpin our long-term strategy for growth. Across our campuses, we employ over 7600 academic and non-academic staff who support over 70,000 students.

We are undergoing significant transformative change which brings opportunity for innovation, progressive thinking, breaking with convention, challenging the status quo, and improving the world around us.

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The School of Computer Science is strongly positioned within Australia and worldwide. It is research intensive, with a strong synergy between research and teaching. The School maintains a strong tradition of research-led teaching matched by a commitment to excellence in innovation. To learn more about the School of Computer Science click [here](#).

For more information on the Head of School, Professor Joachim Gudmundsson, click [here](#).

The University of Sydney is recognised as one of the top research and teaching universities in the world. We are [a globally ranked university](#), ranked 18th in QS University World Rankings 2025, 1<sup>st</sup> for sustainability in Australia.

To keep our community safe, please be aware of our [COVID safety precautions](#) which form our conditions of entry for all staff, students and visitors coming to campus.

### **EEO statement**

At the University of Sydney, our shared values are [trust, accountability and excellence](#) and we strive to be a place where everyone can thrive. We are committed to creating a University community that thrives through diversity and reflects the wider community that we serve. We deliver on this through our commitment to [diversity and inclusion](#), evidenced by our people and culture programs, as well as key strategies to increase participation and support the careers of [Aboriginal and Torres Strait Islander People](#), [women](#), [people living with a disability](#), [people from culturally and linguistically diverse backgrounds](#), and those who identify as [LGBTIQ+](#). We welcome applications from candidates from all backgrounds, including women.

We are proud to be recognised as an Australian Workplace Equality Index (AWEI) Gold employer. [Find out more about our work on diversity and inclusion](#).

### **Anticipated timelines**

Please refer to the [Engineering Recruitment Guidelines](#) for key information about this recruitment campaign.

### **Contact Information**

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For a confidential discussion about the role, or if you require reasonable adjustment or any documents in alternate formats, please contact Helen Efstathiou, Recruitment Consultant. Recruitment Operations, Human Resources on +61 2 8627 7137 or by email [hr.engineeringcampaign@sydney.edu.au](mailto:hr.engineeringcampaign@sydney.edu.au)

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The University reserves the right not to proceed with any appointment.

**Position Descriptions:**

Click to view the [Position Description](#) for Lecturer – Level B role.

Click to view the [Position Description](#) for Senior Lecturer – Level C role.

Click to view the [Position Description](#) for Associate Professor – Level D role.

Click to view the [Position Description](#) for Professor – Level E role.

**Closing Date: 11:59pm, 2 December 2024 (Sydney time)**

**EEO/AA Policy**

We are committed to diversity and social inclusion. We welcome applications from women (particularly for senior and non-traditional roles), Aboriginal and Torres Strait Islander people, people with a disability, people who identify as LGBTIQ, and people from culturally and linguistically diverse backgrounds. (c) The University of Sydney

**Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**



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