

The Faculty of Science, Leiden Institute of Advanced Computer Science is looking for candidates who can develop and motivate its own scientific group.

Tenure Track Position in Computer Science

In Theoretical Computer Science/Learning/Automated Testing

Vacancynumber:

Key responsibilities

1. conducting independent research in your field, establishing an own research group;
2. teaching suitable BSc and MSc courses and supervising BSc, MSc, and PhD students;
3. securing external funding for research;
4. contribution to organizational activities of the Institute.

Selection Criteria

1. Ph.D. degree in Computer Science, Artificial Intelligence or a related field;
2. several years of experience at the postdoctoral level in this field;
3. successful in raising research funds;
4. energetic 'out-of-the-box' thinkers with a clear view on a challenging research program

Research at our faculty

The Faculty of Science is a world-class faculty where staff and students work together in a dynamic international environment. It is a faculty where personal and academic development are top priorities. Our people are driven by curiosity to expand fundamental knowledge and to look beyond the borders of their own discipline; their aim is to benefit science, and to make a contribution to addressing the major societal challenges of the future.

The research carried out at the Faculty of Science is diverse, ranging from mathematics, information science, astronomy, physics, chemistry and bio-pharmaceutical sciences to biology and environmental sciences. The research activities are organised in eight institutes. These institutes offer eight bachelor's and twelve master's programmes. The faculty has grown strongly in recent years and now has more than 1,300 staff and almost 4,000 students. We are located at the heart of Leiden's Bio Science Park, one of Europe's biggest science parks, where university and business life come together.

For more information, see <http://www.science.leidenuniv.nl> and <http://workingat.leiden.edu/>

LIACS

The Leiden Institute of Advanced Computer Science (LIACS) is the Computer Science Institute of the Faculty of Science of Leiden University. According to our recent research visitation LIACS is one of the foremost computer science departments of the Netherlands. We strive for excellence in a caring institute, where excellence, fun, and diversity go hand in hand. The scientists will play a leading role in the Computer Science research program of Leiden University.

Leiden University focuses on talent by investing in both professional and personal development of our staff and by rewarding outstanding performance. We offer young and talented scientists with the ambition to grow into the role of a full professor a clear and inviting career path in a

tenure track. Tenure track positions are intended to foster high quality research in computer science.

For more information about LIACS, see www.cs.leiden.edu.

Terms and conditions

Tenure trackers start as assistant professors. Your Tenure track is expected to lead to a promotion to a tenured position as associate professor and eventually to grow into the role of a full professor. We focus on talent by investing in your professional and personal development. There is a strong focus on coaching and training. A special mentor program is offered with fellow Tenure Trackers in a peer group, in order to develop research, education, and managerial skills.

We offer a 6 year term position, starting in June or July 2017, with the possibility of a tenure position based on performance. Salary range from € 3427,00 to € 4691,00 gross per month (pay scale 11, in accordance with the Collective Labour Agreement for Dutch Universities).

Leiden University offers an attractive benefits package with additional holiday (8%) and end-of-year bonuses (8.3%), training and career development and sabbatical leave. Our individual choices model gives you some freedom to assemble your own set of terms and conditions. Candidates from outside the Netherlands may be eligible for a substantial tax break.

Leiden University requires teaching staff to obtain the University Teaching Qualification (UTQ). If the successful applicant does not already possess this qualification or its equivalent it's obligated to obtain this Qualification within two years.

Work-life balance

Leiden University is strongly committed to diversity within its community and especially welcomes applications from members of underrepresented groups. LIACS strives for excellence in a caring Institute. We wish to reflect society both in age, gender and culture, as we believe that this would optimize the dynamics in our organization. Therefore, we support and understand the need for a work/life/family balance and consequent varying working hours and places. We believe that doing good science is fun, and goes hand in hand with a driven yet friendly culture. In the Netherlands, a maternity allowance is standard for 16 weeks. Child care is available near the Campus.

Leiden University is one of Europe's foremost research universities. Leiden is a lively and beautiful city with a central location in Europe, at only 20 minutes from Schiphol International Airport. It is also a very international city where almost everybody speaks English, candidates need not be afraid of the language barrier. Leiden is a typical historic university city, hosting the oldest university in the Netherlands (1575). The University permeates the local surroundings; University premises are scattered throughout the city, and the students who live and study in Leiden give the city its relaxed yet vibrant atmosphere. Today, with some 25,000 students, 5,500 staff, 16 Nobel prizes, more than 100 nationalities and a budget of more than 550 million Euros, it is one of the largest comprehensive universities in Europe. This prominent position gives our graduates a leading edge in applying for academic posts and for functions outside academia.

Information

Enquiries can be made to professor Aske Plaat, a.plaat@liacs.leidenuniv.nl. If you have any questions about the procedure, please contact Marloes van der Nat, m.van.der.nat@liacs.leidenuniv.nl, telephone: +31.70.527.7061

Information about the faculty of science can be found at <http://www.science.leidenuniv.nl>. and <http://workingat.leiden.edu/>

Applications

Written applications using the vacancy number and including

- a brief description of your research plan,
- a full vitae including a list of publications and a link to your Google Scholar page
- pdfs or links to key publications and PhD thesis
- as well as the names and addresses of at least three persons that can be contacted for reference (who have agreed to be contacted),

should be submitted before 15 May 2017 to:

Leiden University

Faculty of Science / Leiden Institute of Advanced Computer Science

Attn. Prof.dr. Aske Plaat, Scientific Director

Email: jobs@liacs.leidenuniv.nl