

2017-09-20

Assistant Professor / Senior Lecturer in Computer Science

The position is placed at the Department of Computer Science and Engineering in Karlskrona

Reference number: BTH 3.1.1-0307-2017

Work description:

This is a permanent position as assistant professor / senior lecturer in computer science. The holder of the position is expected to perform research and teaching at bachelor, master, and doctoral level in the area of computer science (i.e., lectures as well as practical tasks such as laboratories and projects), primarily in IT security and related subjects. The position also includes supervision of doctoral students as well as bachelor's thesis and master's thesis projects.

The duties include performing and publishing research of high international quality, lead and develop research and teaching activities, as well as applying for external research grants.

International applicants should initially be able to teach in English. Applicants without a good knowledge of Swedish are expected to acquire such knowledge and to teach in Swedish within three years of appointment to the position.

Eligibility:

A person is qualified for employment as a senior lecturer in other than artistic areas if he or she has:

- obtained a doctoral degree or equivalent competence, or some other type of significant professional skills with regard to the content of the subject and the duties of the position,
- exhibited pedagogical skills

For further information, "Guidelines for appointment of teachers and appointment to docent at Blekinge Institute of Technology".

Meriting qualifications:

- Ability to perform independent research of high international quality in IT security
- Experience of applied research in collaboration with industry and society
- Experience of education in the areas of the department
- Good communication and collaboration skills
- Good knowledge in English

Employment:

100 %

Commencement:

To be agreed

Duration:

Permanent/tenured

Contact information:

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Application:

Please submit your application, marked with the reference number for the position, by October 31, 2017 at the latest by email to diarium@bth.se.

For more information, please refer to www.bth.se/eng/about-bth/vacancies-at-bth or our HR department, +46-455-38 50 36.

Department of Computer Science and Engineering

The Department of Computer Science and Engineering (DIDD) was established on January 1, 2014. DIDD belongs to the Faculty of Computing and currently includes 36 staff members out of which 17 are senior researchers and 12 are PhD students. The department offers education and conducts research in computer science and computer engineering as well as related areas. The University profile is applied IT and innovation for sustainable development. The research and education at DIDD are completely aligned to this profile, and are conducted in close collaboration with partners from both the private and the public sector.

BTH, Blekinge Institute of Technology

Blekinge Institute of Technology, BTH, is one of the most distinctly profiled universities in Sweden, where applied IT and innovation for sustainable growth are in focus. In our education and research, engineering and IT are integrated with other disciplines such as urban planning, industrial economics, design and health sciences to contribute to solving the challenges facing society. Everything we do at BTH has three distinct perspectives: innovation, sustainability and in real life, which means cooperation and exchange with both business and industry as well as society. A characteristic of BTH is the close cooperation with industry and society, which permeates both education and research at the regional, national and international level. We conduct education and research at a high international level. BTH has two faculties – the Faculty of Computing and the Faculty of Engineering.