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KTH Royal Institute of Technology

KTH Royal Institute of Technology in Stockholm has grown to become one of Europe's leading technical and engineering universities, as well as a key centre of intellectual talent and innovation. We are Sweden's largest technical research and learning institution and home to students, researchers and faculty from around the world. Our research and education covers a wide area including natural sciences and all branches of engineering, as well as in architecture, industrial management, urban planning, history and philosophy.

Subject area

Applied urban planning and design

Subject description

The subject includes studies, development and application of theories and methods used in research, development and design in the area of urban planning and design, with a broad theoretical and methodological approach. The subject is trans-disciplinary and inter-disciplinary, integrating technology, natural and social science and also humanities and design. The subject is practice based with the objective to facilitate a long-term sustainable urban planning and design with application on Swedish conditions.

Work description

The position foremost includes research in the subject area and to establish a research environment, which initially includes recruitment of a post-doc and a PhD candidate. Central work tasks are to carry out interdisciplinary research, and to critically examine and analyse the contemporary urban planning and design practices aiming to develop processes and methods in a Swedish context. This includes establishing collaboration with public administration, trade and industry, civil society and individual actors and to develop methods for their cooperation within urban planning and design processes. Moreover the position includes development of practice based research and contributing to the establishment of new and development of existing arenas where planning, architecture, landscape design, art and humanities can interact and actively contribute to the societal development in Sweden. Research in the subject area should deepen the problem formulation of urban planning and design by including ecological, technical, sociocultural, economical, design and political aspects. The position includes self-dependent establishment of new collaborations and research projects, national as well as international, obtain external funding by research application, and lead and develop research within the subject area as well as in cooperation with other research environments at KTH. The position will besides research and development work include supervision and teaching at research level. Teaching at basic and advanced level in The Architect program and The Civil engineering and urban management program may be included. The position can include administration and leadership roles within research and education.

Eligibility

A person who has demonstrated both research and teaching expertise shall be qualified for employment as a professor

Grounds of assessment

Of highest importance is that the applicant has

- documented scientific proficiency within the subject area
- with an interest and ability to work with a broad theoretical and methodological approach
- a completed doctoral degree
 - documented experience of interdisciplinary work
 - documented good collaboration ability, in particular with actors in the surrounding society
 - shown good ability to communicate scientific research outside academia
 - shown ability to identify and bring back experiences from practice and turn them into research with societal relevance

Of second highest importance is that the applicant has

- shown pedagogic skills within the subject area
- good knowledge of Swedish or Nordic conditions for urban planning and design
- experience of practice based research
- experience of implementation of own research activities
- showed ability to apply for and obtain funding and conduct research projects
- shown very good ability to fulfil projects
- proficiency in spoken or written Swedish or other Nordic languages

Trade union representatives

Contact information to trade union representatives can be found at KTH:s web page<<http://intra.kth.se/en/administration/rekrytering/annonsering/fackrepresentanter-1.500898>>.

Application

Your application should follow KTH:s CV template for employment of teachers<<http://www.kth.se/en/om/work-at-kth/cv-mall-for-anstallning-av-larare-1.471907>>.

It is the responsibility of the applicant to ensure that the application is complete according to the requirements in the ad and CV template.

Your complete application must be received at KTH no later than the last day of application, midnight CET/CEST (Central European Time/Central European Summer Time).

Log into KTH:s recruitment system in order to apply to this position online.

For more information regarding KTH's assesment, see Appointments procedure for teachers at the Royal Institute of Technology<https://intra.kth.se/polopoly_fs/1.696451!/Appointments%20procedure%20for%20teachers%20at%20the%20Royal%20Institute%20of%20Technology.pdf>

Other

We firmly decline all contact with staffing and recruitment agencies and job ad salespersons.

Disclaimer: In case of discrepancy between the Swedish original and the English translation of the job announcement, the Swedish version takes precedence.

Type of employment

Permanent position

Contract type

Full time

First day of employment

As soon as possible

Salary

Monthly pay

Number of positions

1

Working hours

100

City

Stockholm

County

Stockholms län

Country

Sweden

Reference number

VL-2017-0088

Contact

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