Lab Manager for Reliable Wireless Lab in Lund

RISE SICS is now looking for a Lab Manager to continue to establish and expand the new Reliable Wireless Lab in Lund.

The focus of the new SICS Reliable Wireless Lab will be design of communication systems for critical wireless applications. Here, critical refers to applications that require support for secure, low latency and highly reliable communication. The systems typically comprise a number of wireless links, connected via hubs, distributed computing and storage units, as well as mobile devices.

This implies system architectures supporting dependability at all layers, but also that these characteristics are verifiable at reasonable costs. The focus is on engineering solutions with a solid foundation in cutting edge technology. The goal of the lab is to be a part of the global 5G eco-system, where devices for critical wireless systems in different application domains are developed, integrated into the network and the system in operation is verified.

In the role of lab manager you will be responsible for the lab’s research focus as well as people management, including responsibilities for recruitment, performance appraisal, salary negotiations, project portfolio and budget management.

In addition, this position will also include to be one of the main SICS interfaces in the Skåne region, building strong local relationships in both industry and academia networks to attract visibility, spread results and secure new projects. SICS South will include research focused on Security, e-Health and Software Engineering.

We are offering an opportunity to meet and work with the most innovative experts in the field, from industry and academia around the world.

This is stimulating and challenging work that requires creativity, agility, tenacity and the ability to simultaneously manage many varying issues. You will also be part of the SICS executive team.

We see that your greatest assets are the ability to build up a new lab with cutting edge technology and at the same time build a strong network in the region.

You must have great practical experience and expertise in the fields where people and digitalization meet, and be curious and understand interdisciplinary issues. You need to have experience of working with both industry and academia. You must hold a PhD or equivalent and abundant experience in self-driven research. Experience from industry or the public sector is an advantage, as well as leadership/management experience. You must be comfortable speaking and writing in both Swedish and English.

Place of employment in Lund
Permanent and full time 100% employment
Employment available immediately
Read more about us at www.sics.se
Part of RISE

Welcome with your application
To apply, please attach your CV and personal letter, and mark it with “RISE SICS Reliable Wireless Manager”. Please send it to Jan Öhrn. For queries regarding the recruitment process, please contact:
Jan Öhrn (HR), +46 70 539 04 63, jan.ohrn@ri.se. There is no specific deadline, we will have on-going interviews.

For queries regarding the position: Claes Winzell, +46 733-675282, claes.winzell@ri.se (Act. CEO).

The RISE institutes Innventia, SP and Swedish ICT have merged in order to become a stronger research and innovation partner for industry, academia, SME and the public sector.

RISE ICT is your partner for sustainable digitalization in industry and society. We combine research excellence within Information and Communication technologies (ICT) with industry professionals, offering both specific ICT expertise and cross-functional digital solutions. RISE ICT is a division within RISE Research Institutes of Sweden. The RISE ICT division comprises of RISE Acreo, RISE SICS, RISE Interactive and RISE Viktoria.