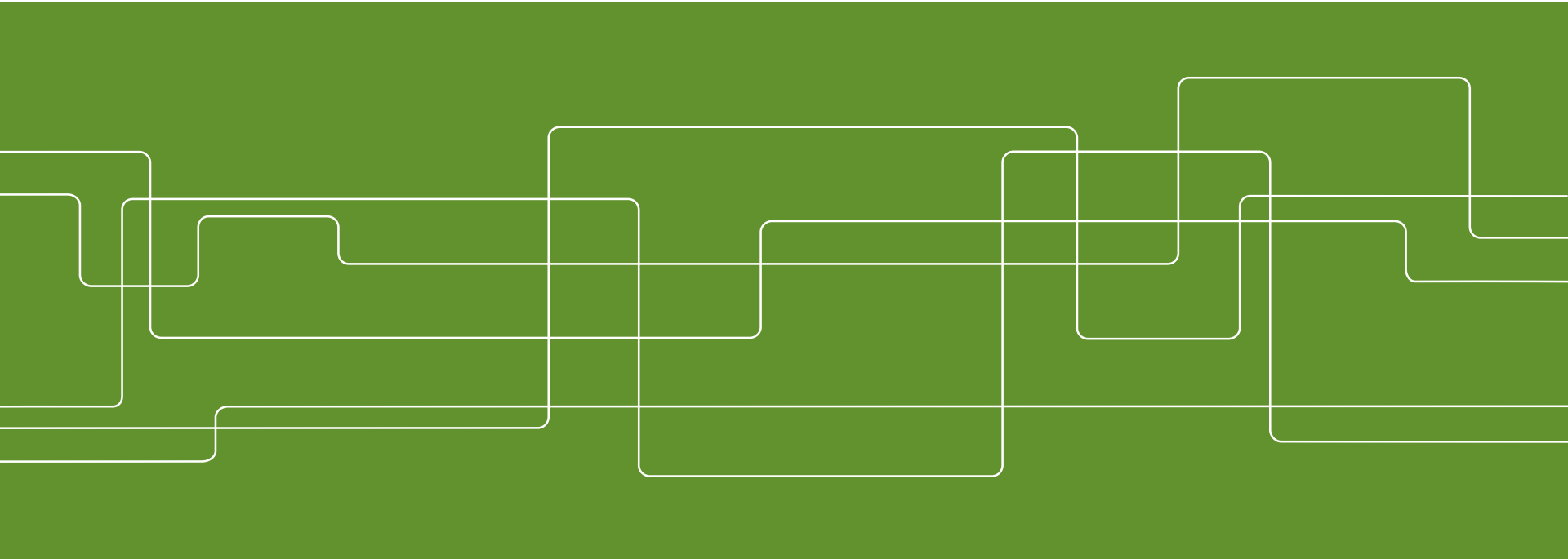# Education and Research at the School of Electrical Engineering and Computer Science

Markus Hidell, Associate Professor
Vice Director of 1st and 2nd cycles of education

School of Electrical Engineering and Computer Science (EECS)

Started 2018-01-01. The subject has roots at KTH dating back to 1901.

A merge between:

- Electrical engineering
- Communication and computer science
- Information- and communication technology

Located at KTH's campus in Kista and at Valhallavägen.

KTH ranked 26th in the world within Electrical & Electronics Engineering (QS) and 54th in the world in Computer Science (THE)

School of EECS in numbers

www.kth.se/eecs

Around 4400 students

22 education programs

Around 350 PhD students

4 doctoral programs

Around 200 facuty members

EECS education areas

- Spans over several fields
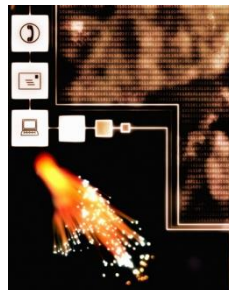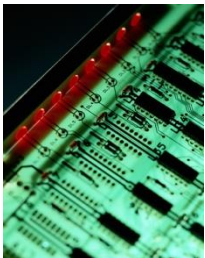- Sorted under six departments

Human centered Technology

Electrical energy engineering

Communication

Electronics and Embedded systems

Intelligent systems

Computer Science

EECS research—16 divisions

- Automatic control
- Communication systems
- Computational science and technology
- Electric power and energy systems
- Electromagnetic engineering
- Electronics
- Fusion plasma physics
- Information science and engineering
- Media technology and interaction design
- Micro and nanosystems
- Network and systems engineering
- Robotics, perception, and learning
- Software and computer system
- Space and plasma physics
- Speech, music and hearing
- Theoretical computer science

EECS research environments

Welcome to KTH and the School of EECS!