

# digital futures

NEWSLETTER SEPTEMBER 2025



## Over 450 registered for Digitalize in Sthlm - to get a seat sign up now!

**The Theme: AI EVERYWHERE – Exploring the Challenges, Risks, and Opportunities of Autonomous Systems**

Get ready to be inspired! Join us for Digitalize in Stockholm 2025, a premier annual conference that brings together global thought leaders, emerging talents, and innovators from academia, industry, government, and civil society.

**When:** 11 November 2025, 09:00-17:40

followed by mingle

**Where:** Onsite at Münchenbryggeriet, Stockholm

**Attendance is free of charge.**

**11**

November

More information  
on Digitalize in  
Sthlm website



## Scholar-in-Residence Paul Walton is bridging chemistry, equality, and digital futures

Paul Walton, a leading figure in bioinorganic chemistry and an internationally known advocate for equality in science, is set to bring his dual expertise to KTH as Digital Futures' Scholar-in-Residence (SIR).

Walton's arrival underscores the mission of the SIR initiative: to create space for scholars to step outside their home institutions, explore bold ideas, and contribute to shaping the future of digitalization research. For Walton, it's not just about advancing his own projects, but also about leaving a lasting impact on the community he joins. Find out more in this interview with Paul Walton...

Scholar-in-Residence Paul Walton

# HITACHI

## Hitachi Energy – new partner in the Digital Futures Industrial & Societal Partnership Program

**Joining forces to accelerate a sustainable energy future through digitalization.**

"We are very excited about our new collaboration with Digital Futures. By combining their innovative research with our extensive technical expertise, we believe we can create improved testing opportunities and contribute to a more electrified and sustainable world," says Tobias Hansson, Country Managing Director at Hitachi Energy in Sweden...

HITACHI ENERGY is new partner

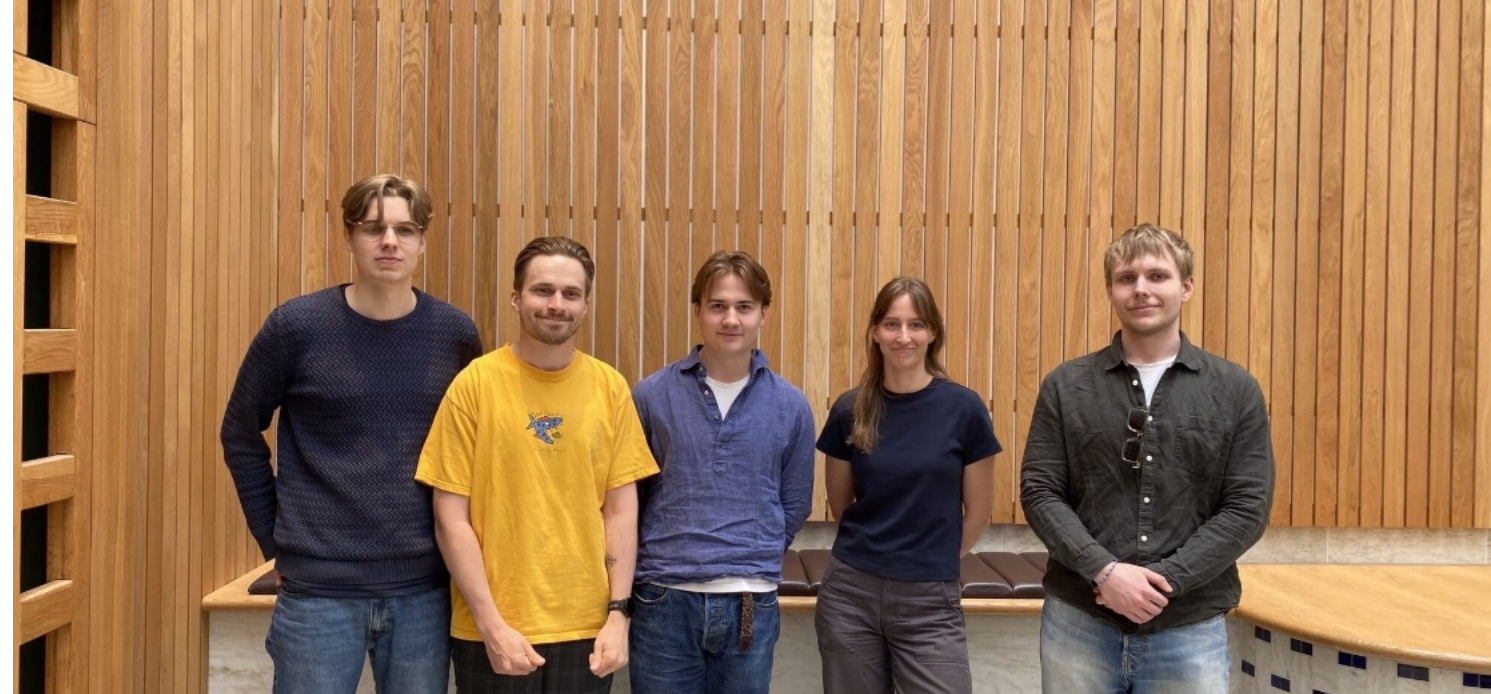


## SafeComp 2025: Shaping the Future of Safety-Critical Computing

From September 9–12, 2025, nearly 200 participants from more than 20 countries gathered at KTH for the 44th International Conference on Computer Safety, Reliability and Security - SafeComp 2025.

This year's theme – "Managing safety in an era of a software-defined computing continuum" – highlighted the growing challenges as (semi-)autonomous cyber-physical systems interact with humans in open environments...

Shaping the Future of Safety-Critical Computing



## From Stockholm to Berkeley: Students on research without borders

In the Digital Futures Exchange Program, six KTH students spent eight weeks at UC Berkeley. Their reflections tell six different stories—each one a glimpse into how research abroad can shape personal and professional growth.

Their voices underscore a shared truth: research without borders is not only about advancing knowledge. It is about building connections, testing possibilities, and shaping futures...

Students on research without borders



## CAVeAT project featured on Swedish national TV

The Connected Automated Vehicles trialling and Trustworthiness (CAVeAT) project at KTH was highlighted on Nyhetsdagen, a popular Swedish news program broadcast on SVT4. Two dedicated segments showcased the operations of the AD-EYE testbed and explored the cutting-edge research driving safer and more trustworthy autonomous vehicle technologies.

The broadcasts featured interviews with Martin Törngren, José Manuel Gaspar Sanchez and Marcus Nolte...

CAVeAT on TV

## Open calls

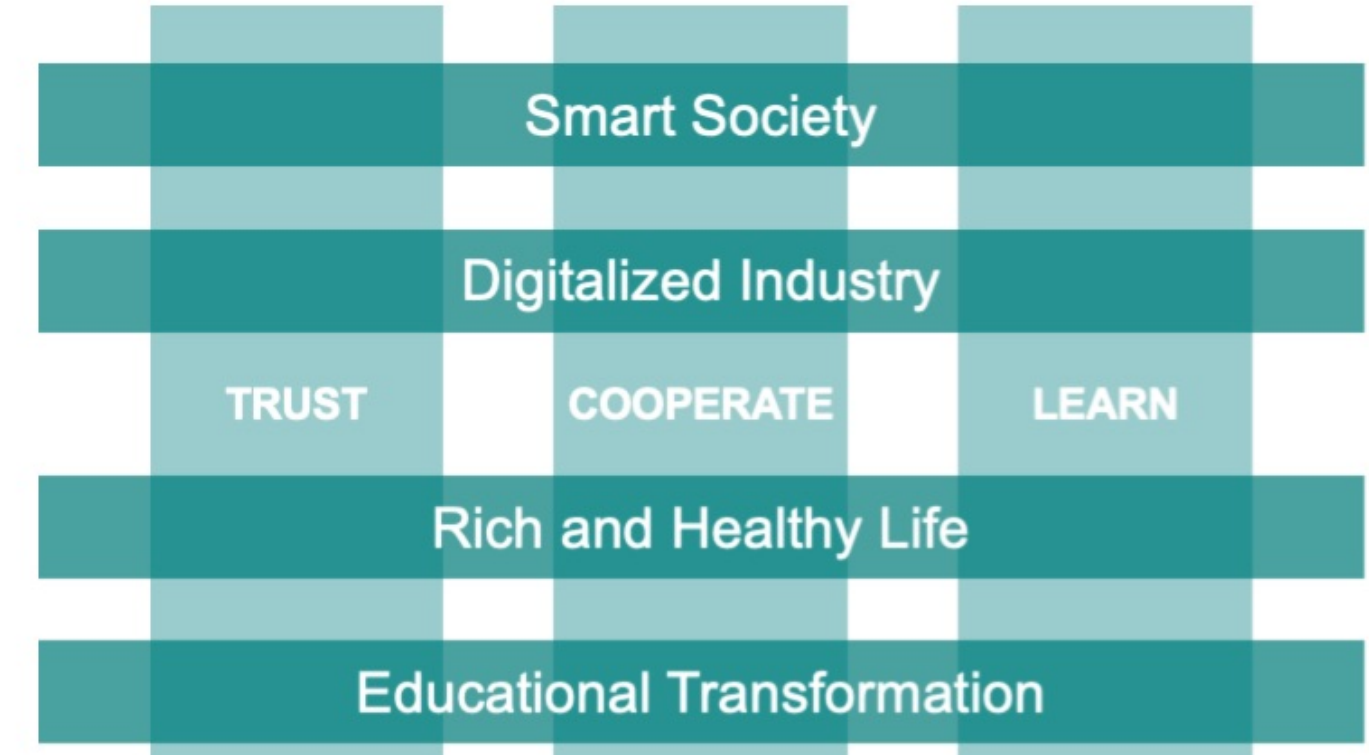
Digital Futures provides funding for research projects that drive innovation and create impact. More on upcoming calls here!



## Open calls for Mobility

- **Open call:** Up to ten postdoc fellows in technologies for digital transformation. Deadline 22 October 2025.
- **Open call:** Scholar-in-Residence programme. Deadline 10 November 2025.
- **Open call:** Digital Futures 2026 Summer Early Career programme – SEC programme. Deadline 25 November 2025.
- **Call for nominations:** KTH–UC Berkeley Summer Research Exchange Programme. Deadline 1 December 2025.

Open calls for mobility



## More Open calls!

- **Open call:** Flagship Projects. Deadline 15 October.
- **Open call:** ISPP Mobility Grants. Applications accepted on a rolling basis.
- **Open call:** For Support Funding for ERC grants. Reoccurring call until 10 granted applications.

All Open Calls announced by Digital Futures

Subscribe to Digital Futures Youtube channel

Interested in exciting seminars, workshops and distinguished guest speakers? Check out Digital Futures event calendar!

Digital Futures is a cross-disciplinary research center that explores and develops digital technologies. We bring solutions to great societal challenges, in Sweden and globally. We generate knowledge, innovations and future leaders of high industrial relevance and strategic importance.

Digital Futures is jointly established by KTH Royal Institute of Technology, Stockholm University and RISE Research Institutes of Sweden.

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