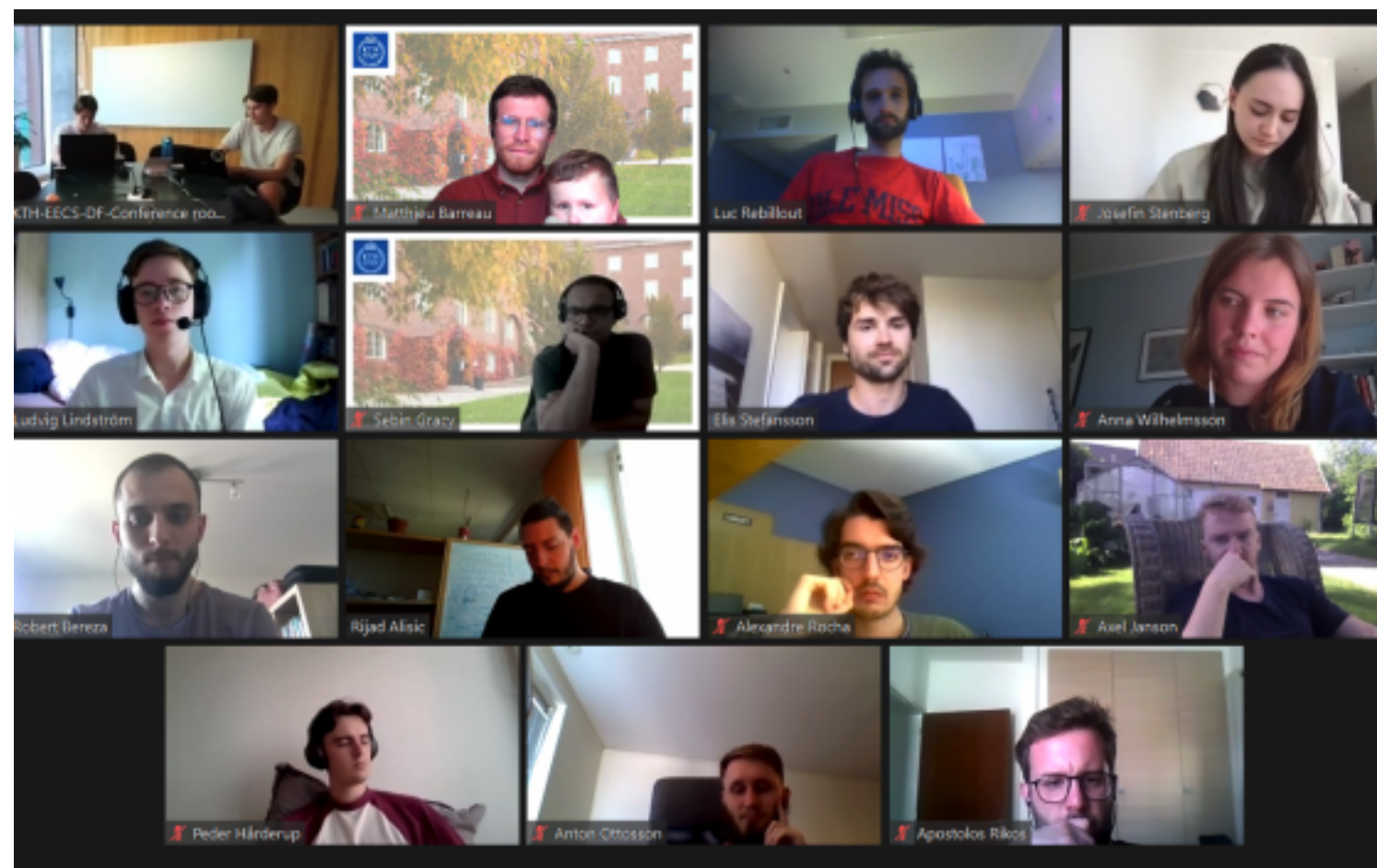


digital futures

NEWSLETTER AUGUST 2021

Information, innovation and inspiration!



Kick-off meeting with SRI

Summer training in the new Science of Digital Transformation

A Summer Research Internships (SRI) Programme was organised from June through August. The 8-week programme was part of the Digital Futures initiative's goal...

[Full article and interviews with five of the students](#)



Call for Participation: Future Digileaders 2021

Future Digileaders is an event for selected early career researchers interested in the broad area of digitalization who identify as women or are non-binary. The event consists of a career workshop with talks, panels, and sincere discussions. This year, the event will be held online on October 19, 2021.

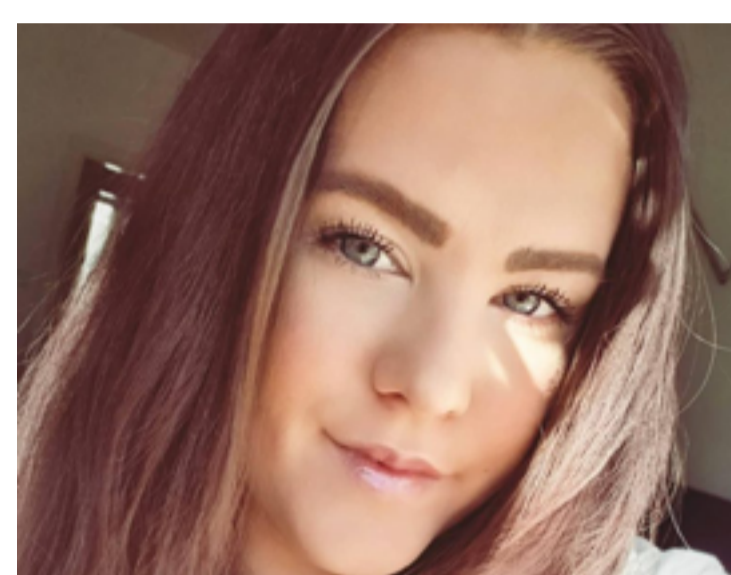
[Read about Future Digileaders and how to apply here](#)



Fighting Dengue Fever with Aerial Drones

The project Fighting Dengue Fever with Aerial Drones is about detecting breeding places using drones. The task of the drone is to identify if the water indeed is a potential breeding place and whether or not it contains mosquito larvae...

[More on Fighting Dengue Fever...](#)

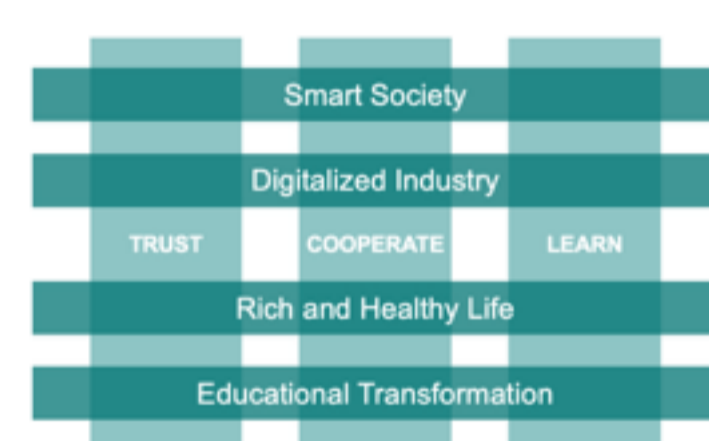


Linnea Sundling

Change in the Operations Team at Digital Futures

Hanna Holmqvist is moving to KTH HR and is replaced at Digital Futures by Linnea Sundling, starting 16 August...

[More on the change](#)



Digital Futures Strategic Research Matrix

Upcoming call for Demonstrator projects

Digital Futures will issue a call for Demonstrator projects in the autumn. More information and how to apply will be provided in September.

[Upcoming call for Demonstrator projects](#)



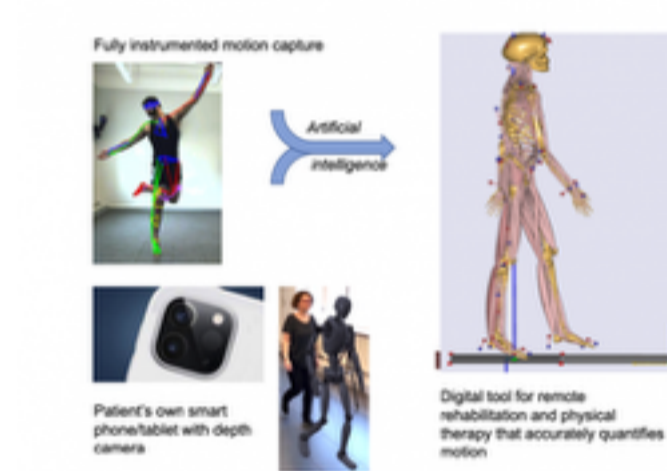
Photo: Unsplash

Application routine for Digital Futures Co-sponsored events

Digital Futures co-sponsors a selected number of events in Stockholm that support and extend the Digital Futures agenda.

[To apply for co-sponsorship, please complete this Application form](#)

Two new Research projects with focus on Societal Innovation



Deep Camera-Based Movement Analysis for Remote Rehabilitation and Physical Therapy

Digital tool for remote physical therapy and rehabilitation that accurately measures a person's movement patterns and quality...

[Find out more...](#)

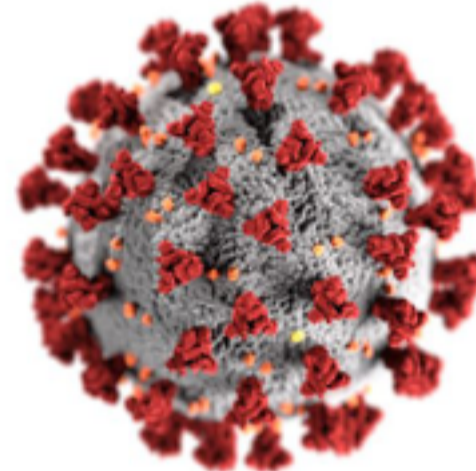


Photo: Unsplash

System support for online rehabilitation of Covid-19 patients

Online rehabilitation of patients with cognitive long-term symptoms...

[Find out more...](#)

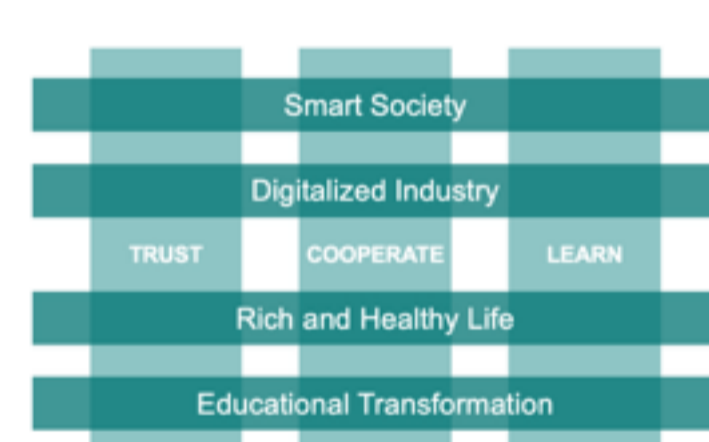


SAVE THE DATE 20-21 October 2021

Painting the digital future – a vision of 2040!

Through digital transformation, we have the opportunity to impact our future positively. In a perfect world, how will we live, work and play in 2040? Digitalize in Stockholm is an annual conference for global thought leaders and rising stars in academia, industry, government, and civil society – all engaged in transformation through digitalization.

[Sign up for news and pre-register on Digitalize in Sthlm 2021 website](#)



Digital Futures Strategic Research Matrix

REMINDER - Open call: Up to six postdoc fellows in technologies for digital transformation

SUBMISSION IS OPEN! Supporting talented early-career researchers in pursuing their research ideas in a new research group and institution.

[Open call: Up to six postdoc fellows in technologies for digital transformation](#)

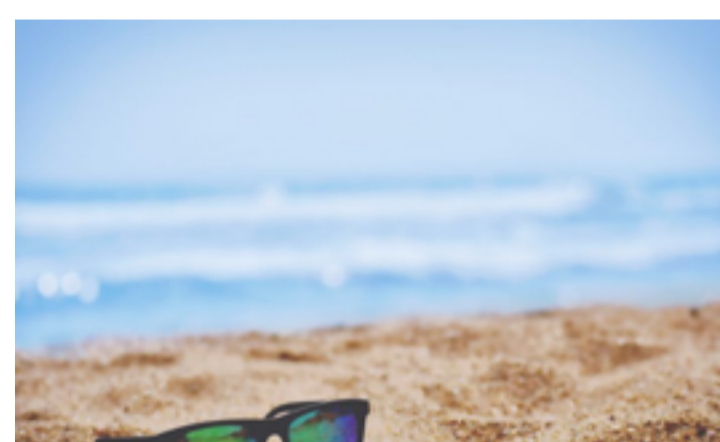


Photo: Unsplash

In case you missed it...

...watch some inspiring seminars and lectures. Andrew Karvonen, Associate Director for Seminars at Digital Futures has put together a list of great videos – just for you! You find them all in Digital Futures at the beach 2021. Enjoy!

[Digital Futures at the beach edition](#)

Upcoming lectures and seminars

2
September
12:00 - 13:00 CEST (UTC +2)

DIVE-DEEP LUNCH SEMINAR

Speaker: Changyang She, The University of Sydney

Title: Wireless AI for Ultra-Reliable and Low-Latency Communications in 6G

[Read more](#)

7
September
15:00 - 16:00 CEST (UTC +2)

FLY-HIGH FIKA SEMINAR

Speaker: Florian Jatton, University of Lausanne

Title: On ground truths, biases, and morality in machine learning design and application

[Read more](#)

9
September
12:00 - 13:00 CEST (UTC +2)

DIVE-DEEP LUNCH SEMINAR

Speaker: Nelson Sommerfeldt, ENSEED Group at KTH Energy Technology

Title: Information's role in household PV adoption

[Read more](#)

14
September
15:00 - 16:00 CEST (UTC +2)

DIVE-DEEP LUNCH SEMINAR

Speaker: Julie Chen, University of Toronto

Title: Digitalization and the transformation of work in China: its global conditions and implications

[Read more](#)

15
September
17:00 - 18:00 CEST (UTC +2)

DISTINGUISHED LECTURE

Yi Ma, Professor at the Department of Electrical Engineering and Computer Sciences (EECS) at the University of California, Berkeley presents **"White-Box Deep (Convolution) Networks from First Principles"**

[Read more](#)

2021
stay tuned...

SIGN UP FOR INVITATIONS

Distinguished lectures, Curtain talks, Fly High and Dive Deep lunch seminars...and more...

Look forward to many more exciting seminars, workshops and distinguished guest speakers during 2021.

[Sign up for event invitations here](#)

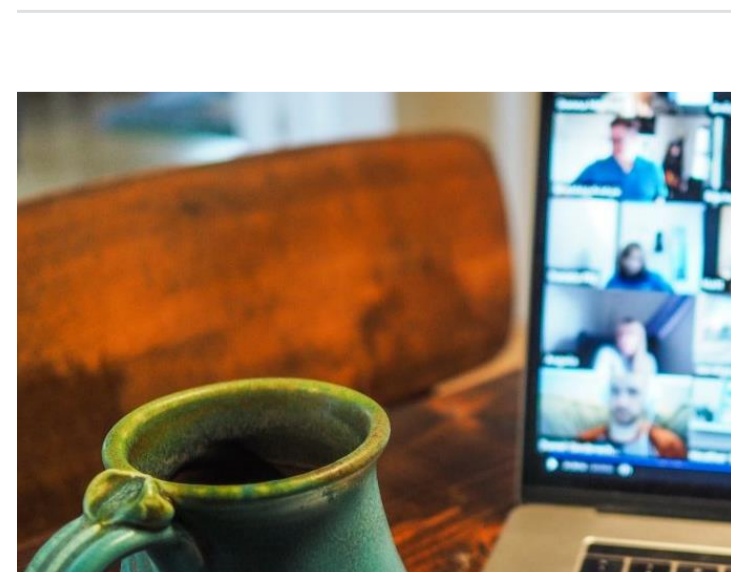


Photo: Unsplash

Archive – recorded talks

Did you miss any of all the great lectures, curtain talks, Fly-high Fika or Dive-deep lunch seminars?

Not to worry. In **Archive - recorded talks**, you can watch most of our talks again.

[Archive - recorded talks](#)

[Subscribe to Digital Futures Youtube channel](#)

About us
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.
www.digitalfutures.kth.se

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