

digital futures

NEWSLETTER NOVEMBER 2022



All presentations from Digitalize in Stockholm 2022 - now on Youtube...

Did you miss any of the talks, panels or research project presentations at Digitalize in Stockholm 2022? Do not worry, you can find them all on Digital Futures Youtube channel.

Just go to the playlist Digitalize in Stockholm 2022 and find out all you need to know about digital twins, 6G, crypto wars, integrity, hybrid architectures and fairness...

[Youtube playlist: Digitalize in Sthlm '22...](#)



David Broman

Digital Futures faculty workshop on how AI can support sustainable development

Some 60 faculty members had gathered to learn, discuss and share knowledge at the event organized by **David Broman**, Associate Director Faculty...

[Digital Futures faculty workshop](#)



Richard Harper

The culture I live in is fantastically interesting!

Meet **Richard Harper** - Digital Futures Scholar in residence - professor at the Department of Computing and Communications at Lancaster University. He is a Fellow of the IET and the Royal Society of Arts...

[Meet Richard Harper](#)



Logotype: SMART CITY EXPO WORLD CONGRESS

Smart City Expo World Congress is the international leading event for cities

At the **Smart City Expo World Congress** in Barcelona, COO Anna Kiefer presented Digital Futures in Stockholm City's stand on the theme "Collaboration that drives innovation – approaches for future challenges"...

[Smart City Expo World Congress](#)



Highly Cited Researchers 2022

Digital Futures researcher Emil Björnson – among the most cited in the world

Since 2001, the **Highly Cited Researchers™** list has identified global research scientists and social scientists who have demonstrated exceptional influence – reflected through their publication of multiple papers...

[Among the most cited in the world](#)



Imagining Future Sustainable Cities

Cross-Disciplinary and Transnational Perspectives on Future Sustainable Smart Cities – dialogue on Youtube!

Now you can watch this dialogue between the University of Tokyo and academic and research institutions in Sweden, KTH Royal Institute of Technology (representing Stockholm Trio) and Vinnova on Youtube...

[Find out more...](#)



Nordic State of AI report 2022

AI in the Nordics: large enterprises dominating industry newcomers as the knowledge gap widens

The second annual **Nordic State of AI report** shows that investments in AI in Sweden have increased from 200 million dollars to 500 million dollars in the last two years...

[Nordic State of AI report](#)



Professor Yifang Ban at GEO WEEK 2022

Digital Futures Researchers Won GEO SDG Award for KTH at the GEO Week 2022 in Accra, Ghana

Through the **EO-AI4GlobalChange** project funded by Digital Futures, the KTH team, led by Professor Yifang Ban, developed two Google Earth Engine applications that were selected for recognition...

[Digital Futures Researchers Won GEO SDG Award](#)



Gesche Joost

My vision is to shape an inclusive and diverse digital society

Meet **Gesche Joost** - Digital Futures Scholar in residence - Professor of Design Research at the Berlin University of the Arts, researcher, founder, political advisor and tech consultant...

[Meet Gesche Joost](#)

REGISTER NOW!



Photo: Unsplash

Digital Futures for Education: Digital transformation in education: paradoxes, hopes, and realities

When: 8 December 2022, 13:00–14:30 CET

Moderator: Teresa Cerratto Pargman

Panellists: Jannie Jeppesen, Ylva Lindberg and Stefan Hraastinski

Title: Digital transformation in education: paradoxes, hopes, and realities

Where: Digital Futures hub OR via Zoom

[Digital Futures for Education](#)

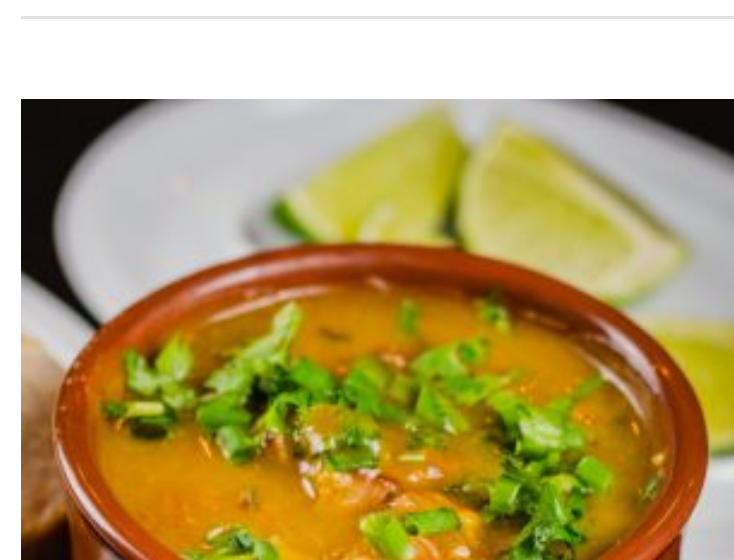


Photo: Unsplash

DISTINGUISHED LECTURE & HOT SOUP

When: 13 December 2022, 11:30-13:30 CET

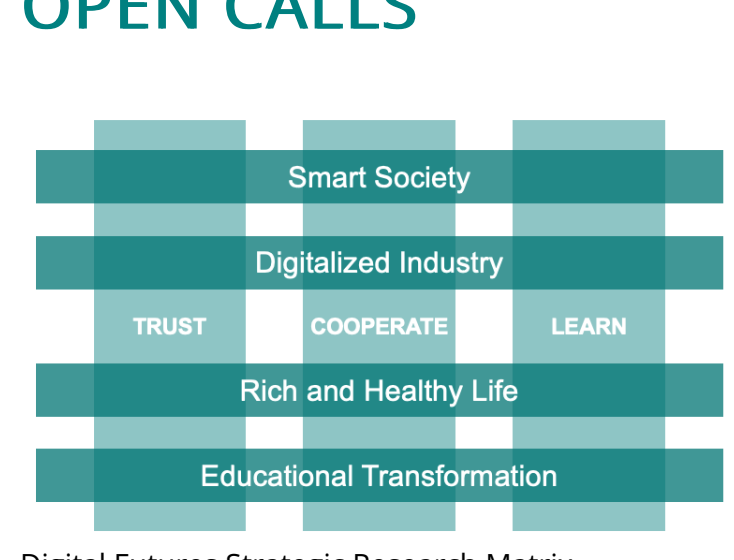
Speaker: Gesche Joost, Berlin University of the Arts

Title: Research Kitchen on an inclusive Digital Society

Where: Digital Futures hub OR via Zoom

[Distinguished lecture & Hot Soup](#)

OPEN CALLS



Digital Futures Strategic Research Matrix

Three Calls for ISPP Postdoc Projects, Societal Innovation Projects and Industrial Innovation Projects

NEW Submission deadline: 12 Dec 2022

[Calls for ISPP Postdoc Projects, Societal Innovation Projects and Industrial Innovation Projects](#)

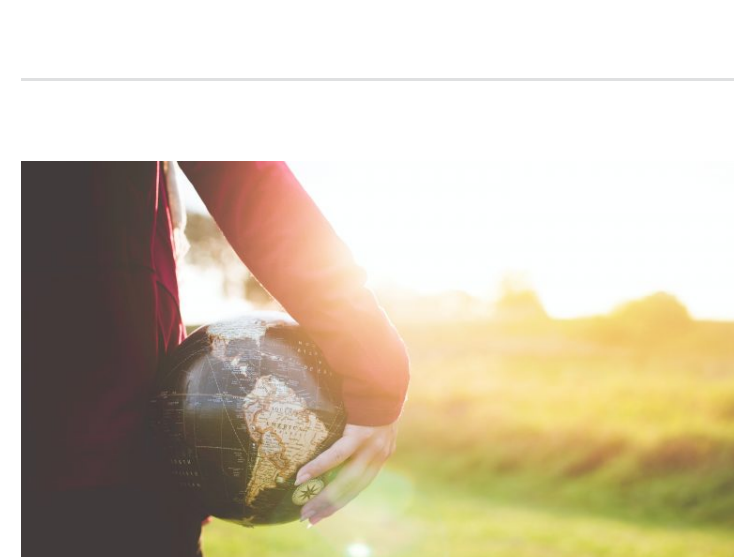


Photo: Unsplash

Open call: Scholar-in-Residence programme

Providing scholars at non-Swedish universities with financial support to enable short and longer-term visits to Digital Futures. Applications are possible every three months.

Next deadline: 6 March 2023

[Scholar-in-Residence programme](#)

Upcoming seminars & lectures



Jiang Hu

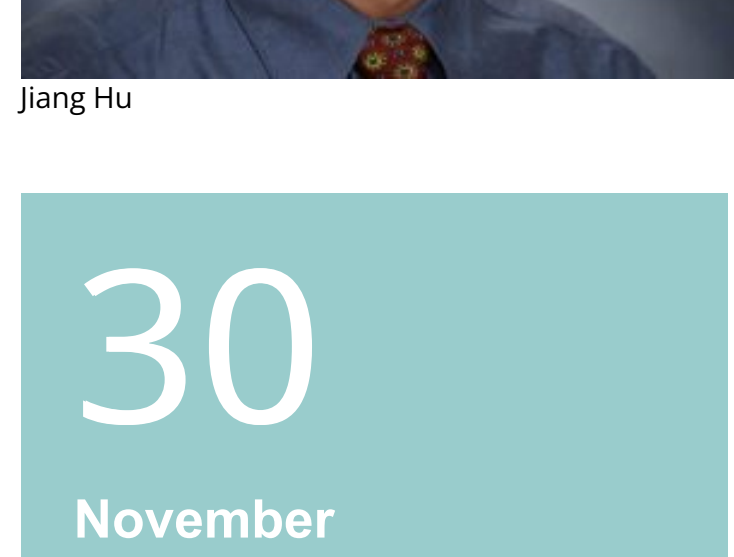
DISTINGUISHED LECTURE Jiang Hu - Texas A&M University

When: 29 November, 15:00-16:00 CET

Speaker: Jiang Hu, Texas A&M University

Title: Machine Learning Power Modeling for Microprocessor Power Modeling and Performance Diagnosis

[Distinguished Lecture: Jiang Hu, Texas A&M University](#)



30 November
09:00-17:00 CET and dinner

CO-SPONSORED WORKSHOP

In connection with the Data Science MCP of the Swedish e-Science Research Centre.

Title: Machine Learning for e-Science

[Read more](#)



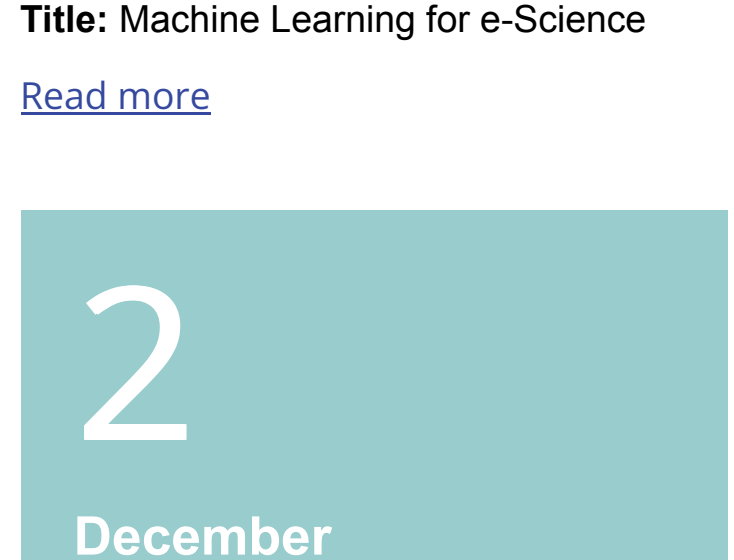
1 December
15:00-16:00 CET

CO-SPONSORED SEMINAR

Speaker: Quanyan Zhu, Electrical and Computer Engineering at NYU and LARX

Title: TECoSA seminar: Dynamic Games for Cyber Deception

[Read more](#)



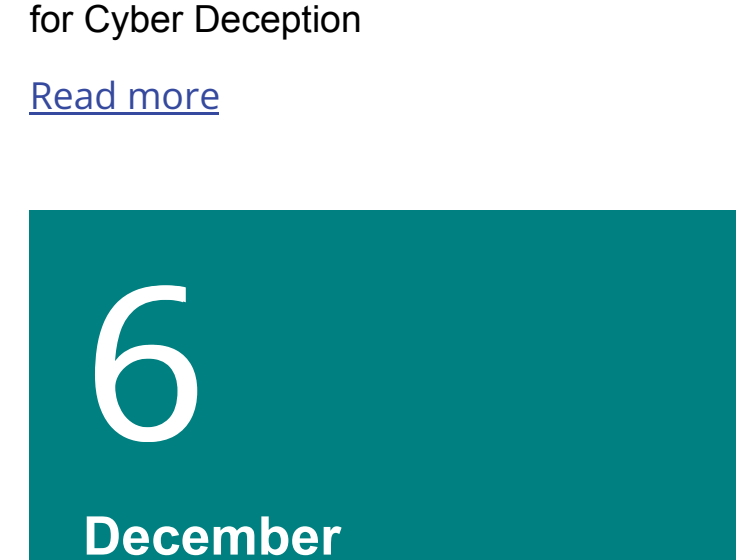
2 December
10:00-11:00 CET

FLY HIGH SEMINAR

Speaker: Christoph Studer, ETH Zurich

Title: Jammer Mitigation in Multi-Antenna Systems

[Read more](#)



6 December
15:00-16:00 CET

DISTINGUISHED LECTURE

Speaker: Richard Harper, Lancaster University, England

Title: Are We Made Smart by Smart Homes?

[Read more](#)

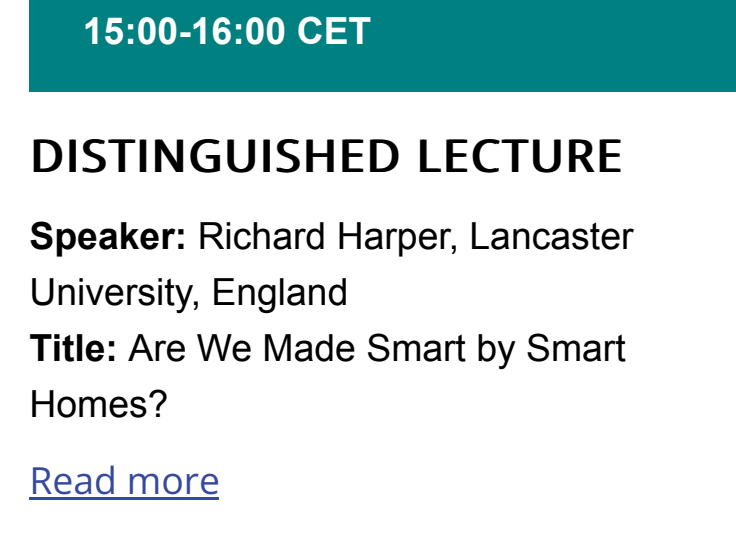


8 December
13:00-14:30 CET

EDUCATION CONVERSATION

Title: Digital Futures for Education: Digital transformation in education: paradoxes, hopes, and realities

[Read more](#)



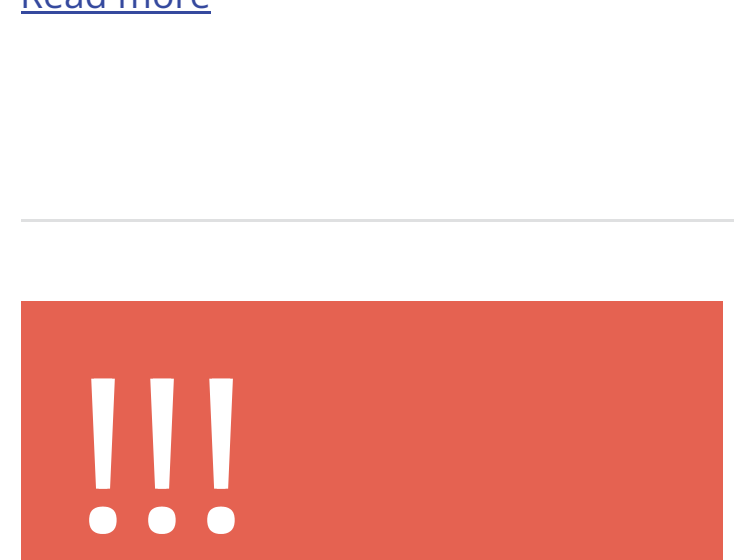
13 December
11:30-13:30 CET

DISTINGUISHED LECTURE & HOT SOUP

Speaker: Gesche Joost, Berlin University of the Arts

Title: Research Kitchen on an inclusive Digital Society

[Read more](#)

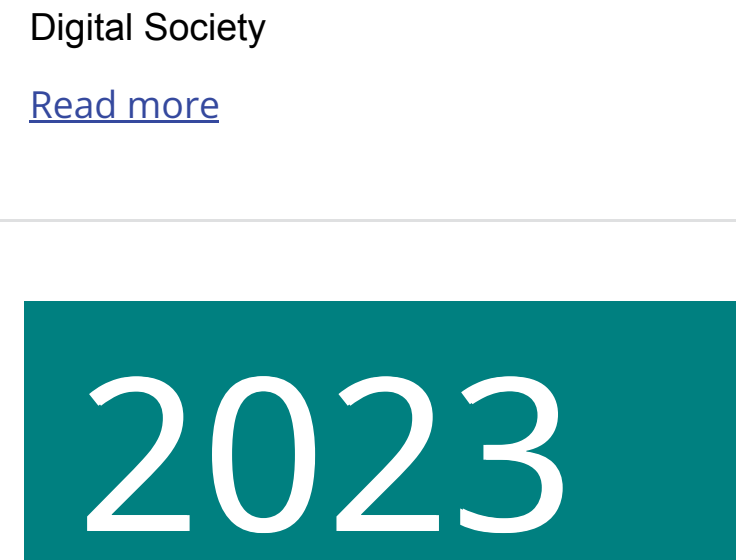


Archive – recorded talks

Did you miss any of all the great lectures, 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](#)



SIGN UP FOR INVITATIONS

Distinguished lectures, Curtain Falls, Fly High and Dive Deep Lunch seminars...

Look forward to many more exciting seminars, workshops and distinguished guest speakers during 2023.

[Sign up for event invitations here](#)

[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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