

digital futures

NEWSLETTER FEBRUARY 2023



Photo: Unsplash

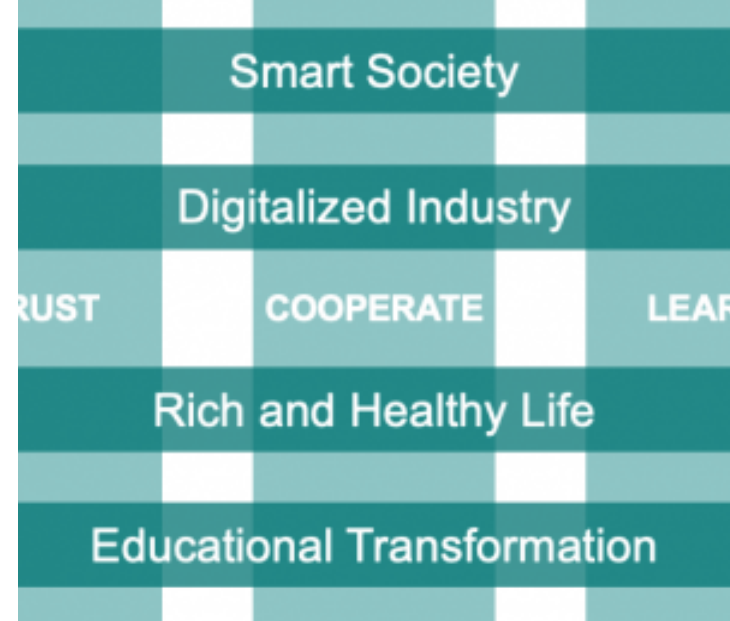
Digital Futures Open Research Days on 20-21 April

SAVE-THE DATE for Digital Futures Open Research Days, 20-21 April, a rich program covering research projects, new partner presentations and panel discussions.

A preliminary program is published. Join us at Digital Futures hub and learn from research presentations on various topics. REGISTRATION will open soon. Stay tuned for more information...

[Digital Futures Open Research Days on 20-21 April](#)

Open Calls



Digital Futures Strategic Research Matrix

Open call: ISPP Mobility Grants

ISPP Mobility Grants are targeted at preparing/initiating new interactions between Digital Futures faculty and representatives of ISPP members. The grants are meant to incentivize the exploration of new constellations and thematic orientations and are meant for a dedicated (short-term) time period targeting a specific outcome.

Application deadline: 31 March 2023

[ISPP Mobility Grants](#)



Photo: Unsplash

Open calls: Research Pairs Projects & Research Pairs Consolidator Projects

4th call for Research Pairs collaboration projects between two junior researchers within Digital Futures in the area of technologies for digital transformation. 2nd call for Research Pairs consolidator projects allows Digital Futures Research Pairs project from the Second Research Pairs call to extend their project.

Calls closes: 19 June 2023

[Research Pairs Projects & Research Pairs Consolidator Projects](#)

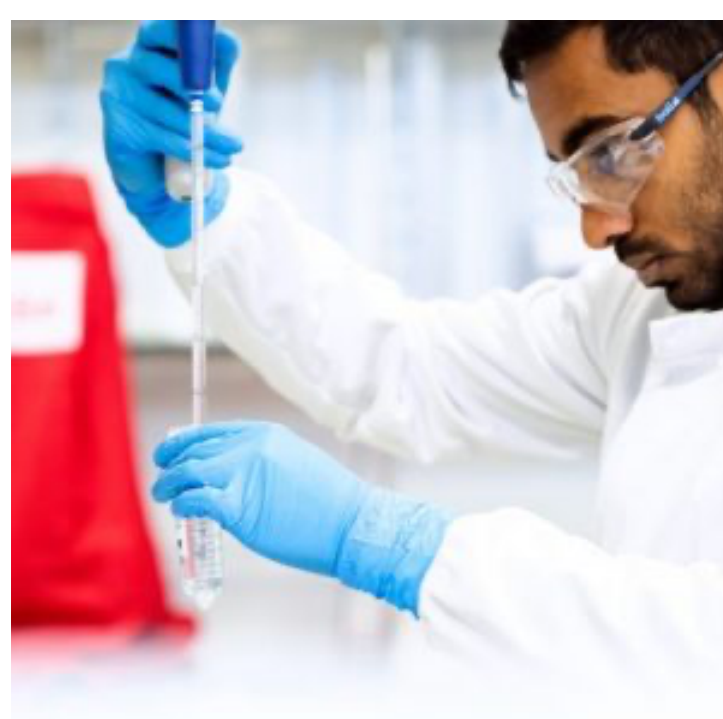


Photo: Unsplash

Open call: Up to eight postdoc fellows in technologies for digital transformation

Digital Futures postdoc fellowships aim to support talented early career international researchers in pursuing their research ideas in a new research group and institution.

Proposal submission deadline: 30 March 2023

[Up to eight postdoc fellows in technologies for digital transformation](#)



Photo: Unsplash

Open call: Topic proposal for the Digital Futures Focus Period 2024

An ambitious 5-week guest researcher event that will be repeated annually but with a new topic every year. The objective is to attract top-level researchers (and their junior colleagues).

Deadline for proposals: 10 March 2023

[Topic proposal for the Digital Futures Focus Period 2024](#)



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. How this time away from a home institution is used is flexible and for the scholar-in-residence to decide. Applications are possible every three months.

Next deadline: 6 March 2023

[Scholar-in-Residence programme](#)

SAVE THE DATE for Digitalize in Sthlm 2023 on 18-19 October! Stay tuned for more information...

News

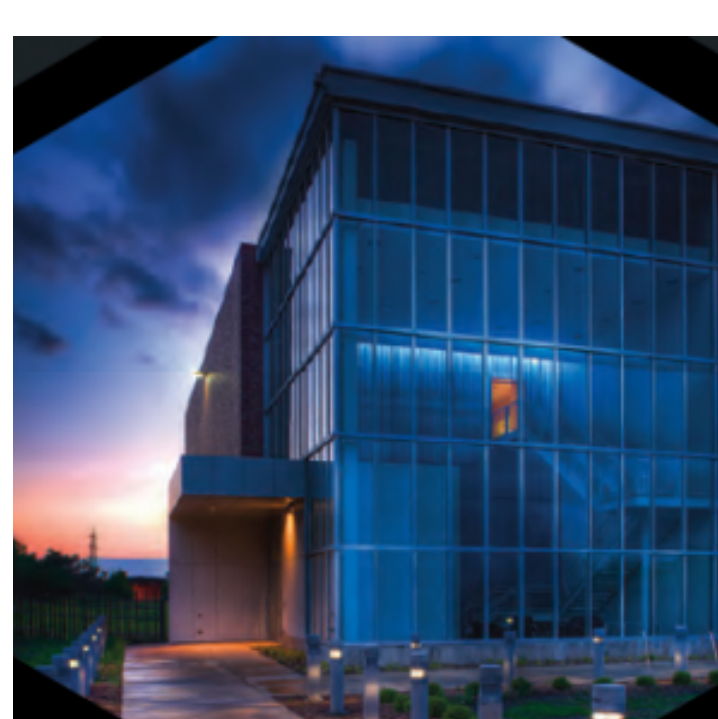


Article in SvD Näringsliv

AI researcher in SvD Näringsliv article: "It's the climate's best chance"

The project [An AI-based framework for harmonizing climate policies and projects with the SDGs](#) is funded by Digital Futures and co-led by Ricardo Vinuesa and Francesco Fuso-Nerini. Svenska Dagbladet recently interviewed postdoc researcher Francesca Larosa, one of the researchers in the project.

[AI researcher in SvD Näringsliv article](#)

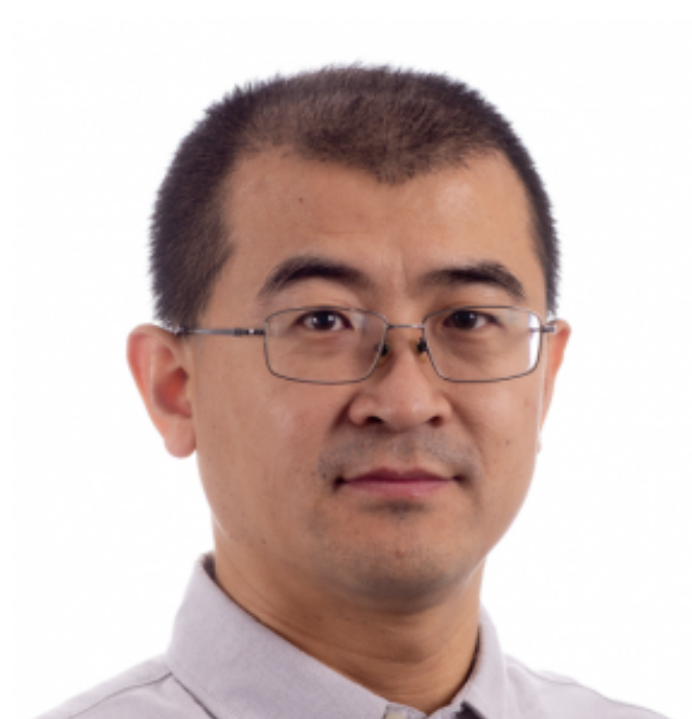


Transformative times – C3.ai DTI Annual Report 2021-2022 is here

C3.ai DTI is at the forefront of advancing foundational methods and tools to provide impactful solutions to pressing, societal-scale issues. Digital Futures is a member of the C3.ai DTI - a research consortium dedicated to accelerating the benefits of artificial intelligence for business, government, and society.

[C3.ai DTI and groundbreaking science 2021-2022 Annual Report](#)

Upcoming seminars & lectures



Zhibo Pang

FLY HIGH SEMINAR - Dr. Zhibo Pang, ABB and KTH Royal Institute of Technology

When: 7 March, 13:00-14:00 CET

Speaker: Dr. Zhibo Pang, ABB and KTH Royal Institute of Technology

Title: Control over Cloud and Fog for Advanced Digitalization of Industries

[Control over Cloud and Fog for Advanced Digitalization of Industries](#)



Subhrakanti Dey

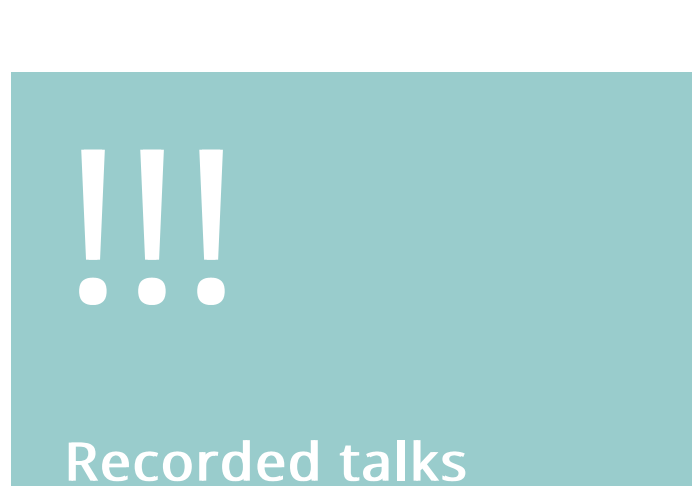
DIVE DEEP SEMINAR - Prof. Subhrakanti Dey, University of Uppsala

When: 14 March, 13:00-14:00 CET

Speakers: Subhrakanti Dey, University of Uppsala

Title: A Newton-type algorithm for federated learning based on incremental Hessian eigenvector sharing

[A Newton-type algorithm for federated learning based on incremental Hessian eigenvector sharing](#)

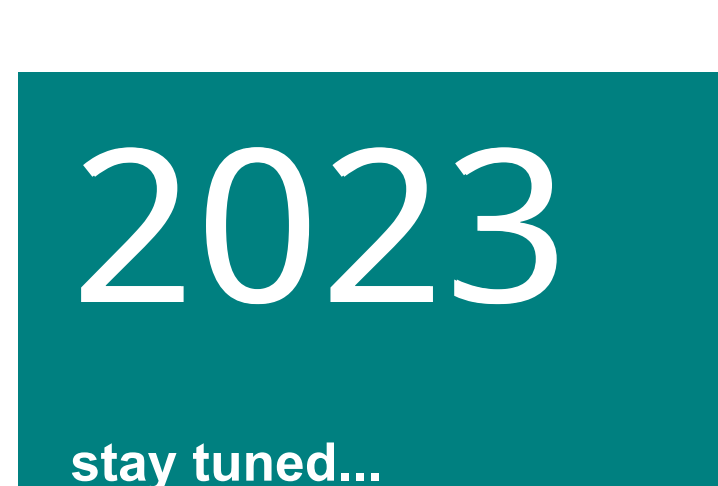


Archive – recorded talks

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](#)



SIGN UP FOR INVITATIONS

Distinguished lectures, Curtain talks, 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

FOLLOW US ON SOCIAL MEDIA  

[To unsubscribe from future newsletters, click here](#)