

Norwegian Artificial Intelligence Research Consortiu



NORA is live!

NORA - Norwegian Artificial Intelligence Research Consortium - is up and running. Our goal is to strengthen Norwegian research and education within artificial intelligence, machine learning and robotics. It is a big task, and one we do not take lightly. The coming years will show which countries are able to take a lead in this field, and which will fall behind.

At NORA we believe that we are stronger when we work together. That's why nine of the leading academic and research institutions in Norway have come

together under the NORA umbrella to coordinate their efforts related to Artificial Intelligence.

We want to cooperate with you, whether you are a researcher, scientist, government official, entrepreneur or teaching in this field. Do you have ideas on how to promote responsible use of artificial intelligence in Norway in general, and within research and education in particular, please contact us at contact@nora.ai. We are open for business!

Meanwhile, please visit our website <u>nora.ai</u>, follow us on Twitter @NORAdotAl and subscirbe to information from us.

Klas Pettersen CEO, NORA



NORA kick-off with Minister of Digitalisation Nikolai Astrup on 1 April

Did you miss the NORA kick-off on 1 April? Don't worry. You can read more about it here.



The future of Norway and artificial intelligence

Artificial intelligence is a discipline that will change how we live and work in the future. Research and education is the key in order for Norway to be at the forefront of the international development, according to the NORA Board of Directors.



Collective and inclusive intelligence

How can people and machines work together to promote collective and inclusive intelligence? Minister of Digitalisation Nikolai Astrup wants a national strategy for artificial intelligence. That's good, but is that what we need? The Government should develop a national strategy that is much more important, namely a strategy for collective and inclusive intelligence, accordning to Deans Morten Dæhlen (the Faculty of Mathematics and Natural Sciences, UiO) and Sten Ludvigsen (the Faculty of Educational Sciences, UiO).



One step ahead - to predict growth and health of fish

Scientists are developing a webbased solution that allows breeders to be a step ahead - to predict the amount of biomass, and the growth and health of farmed salmon. NORCE is a research partner.

(Language: Norwegian)



Focus on machine learning in cancer research collaboration

Machine learning is a central part of the new coastal cooperation between the PET research communities in Tromsø, Trondheim and Bergen.



Making sense of big data

University of Bergen researcher Saket Saurabh embarks on a new ERC funded project, aiming to revolutionise how we handle, utilise and compress Big Data.



Gave advice about artificial intelligence at the University of Agder

- Norway must become an advocate for the ethically correct use of artificial intelligence. This was one of the advices Minister of Digitalisation Nikolai Astrup recieved related to the government's new strategy for artificial intelligence, when he visited the University of Agder.

(Language: Norwegian)



The University of Tromsø cooperates with a major bank on data analysis

Machine learning is the most modern form of data analysis, and the University of Tromsø has made its mark in the area. Therefore, Santander Consumer Bank wanted to work with the university.

(Language: Norwegian)

ARENDALSUKA

Join NORA at Arendalsuka

NORA will be hosting a conference about artificial intelligence at Arendalsuka on 13 August 2019. Minister for Digitalisation, Nikolai Astrup, will be one of the speakers.

The event will be twofold. The first part will consist of three introductions to the topic seen from the political, technological and legal perspectives respectively. Then there will be a panel discussion between the speakers and other professionals from NORA.

Contributors

- Nikolai Astrup, Minister for Digitalisation
- Anne Kjersti Befring, UiO/NORA
- Eivind Valen, UiB/NORA

When: 13 August, 1700 - 1830

Where: UiA-tent

Read more about NORA's conference.



Communication at NORA

Anam Javaid had joined NORA as communication adviser. Do you have any questions, inquiries or want to share information on NORA webpage or newsletter, please contact Anam at contact@nora.ai.



What's on? Upcoming public lectures, seminars and conferences

Standard Morgen: Digitalisering og transformasjon: Standard Norway is inviting to a breakfast meeting on 5 June on how the use of international standards contributes to technological development.

Time and place: June 5, 2019, 08:30 - 10:30, Fuglesangs, Caspar Storms vei 21, 0664 Oslo

Mark Robinson (Associate Professor, Institute of Molecular Life Sciences, University of Zurich, Switzerland): Statistical methods for flexible differential analysis of multi-sample multi-condition single-cell RNA-seq datasets

Time and place: June 13, 2019, 14:30 - 15:30, Domus Medica, Nye Auditorium 13

AWS Al/ML Immersion Day: Join Amazon for a free event for technical founders, data scientists, engineers and developers to learn about AWS machine learning services, and real-world use cases developed by their customers.

Time and place: June 20, 2019, 09:00 - 14:00, Pilestredet 52, Oslo

Johannes Lederer (Faculty of Mathematics, Ruhr-Universität of Bochum, GER): Tuning Parameter Calibration for Large and High-dimensional Data Time and place: June 21, 2019, 14:15 - 15:15, Niels Henrik Abels hus, 8th floor

Ramesh Jain (Professor of Computer Science at University of California, Irvine): Surveillance for personal Health Models

Time and place: June 24, 2019, 12:00, F317, Pilestredet 52, OsloMet

Do you miss your public lecture, seminar and conference related to artificial intelligence, machine learning and robotics in this list? Please let us know at contact@nora.ai.

You have recieved this newsletter because you participated at the NORA kick-off or because you work at one of the NORA-partners and we believe you have an interest in artificial intelligence, machine learning or robotics.

We would however like you to subscribe for our newsletter, invitations and other relevant information. Please click here to subscribe

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