

Week 37, 2019

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The Bolin Centre is a multi-disciplinary consortium of over 350 scientists in Sweden that conducts research and graduate education related to the Earth's climate.



NEW RESEARCH AT THE BOLIN CENTRE



It's in your glass!

[A new article](#), about the history of sea level and storminess from the Laphroaig bog, Islay, is just out. Several researchers from the Bolin Centre is behind the article.



In Swedish | [Så startade Golfströmmen](#)

Golfströmmen startade för 34 miljoner år sedan när förflyttningar av kontinentalplattor täppte till flöden av sötvatten till Atlanten. Det visar ny svensk forskning som genom data-simuleringar har hittat sambandet. [Artikeln](#), som är skriven av David K. Hutchinson tillsammans med flera andra forskare från Bolincentret, plockades b.l.a. upp av [SVT](#).

Do you also have interesting research that you would like to share? Please contact bolin@su.se.

BOLINCENTRE IN MEDIA



In Swedish | [Forskare leder klimatvandring i P4 Sverigesradio](#)

P4 följde i veckan med på Klimatvandringen *4 grader varmare* som Bolincentret tagit fram med Vetenskapens Hus och Stockholms Stad. Vandringen startar vid ett flyttblock där Richard Gyllencreutz, universitetslektor



In Swedish | [Tronskifte på Kebnekaise - årets mätning av Sydtoppen](#)

Sveriges f.d. högsta punkt är nu lägre än någonsin tidigare och 1,2 m lägre än Nordtoppen. Nyheten har fångats upp i många medier och Gunhild Rosqvist är med i flera intervjuer, tex [denna](#) i SVT. [TT gjorde en notis](#) som publicerades på

från Institutionen för geologiska vetenskaper, förklarar hur det är kopplad till klimatförändringar. [Här](#) hittar du inslagen.

många håll och det blev även en [världsnyhet i The Guardian](#).

BOLIN CENTRE SEMINARS AND EVENTS



Welcome to the workshop Carbon dioxide neutrality - from issues to change

Time & place: September 18, 11h00-16h30 in Aula Magna

Welcome to attend The Bolin Centre Climate Arena workshop with the theme *Carbon dioxide neutrality - from issues to change*. The Climate arena contributes to the strategic goal of the Bolin Centre: to create and communicating climate science, while at the same time initiating new collaborations and opportunities for attracting future funding. The arena creates a platform where researcher and external partners can meet and discuss - and the external partners would much like to meet you!

We will start the workshop with presentations and end with discussions. The presentations will involve:

- Fossilfritt Sverige
- JPI Climate
- The New Paradigm of Electric Power
- The Swedish Billion
- Hagainitiativet

Involved in the workshop so far is: City of Stockholm, Stockholm Water and Waste, Preem, Johannas Stadsodlingar AB, The Swedish Development Forum (FUF), Skarl AB, Region Stockholm, Jernkontoret, Skogsindustrierna, Regeringskansliet, SLU, Braflyg, We Dont Have Time, Ericsson, LRF, Hagainitiativet, Klimatriksdagen, RISE.

Elisabeth Däcker is the Bolin Centre contact for this project. Please contact Elisabeth if you would like to take part in the workshop and/or if you have any thoughts or questions, elisabeth.dacker@geo.su.se.

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SEP

STOCKHOLM CELL WALL MEETING III

Time & place: September 18, 09h00-17h00, Vivi Täckholmsalen

We are happy to announce that the third edition of the Stockholm Cell Wall Meeting will be on Thursday 18th of September, all day. The event is sponsored by the Bolin Centre and more information is found [HERE](#).

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SEP

Bolin Centre Seminar Series 2019 | Research Area 8

Titel: Spatial variation in phenology and its impact on trophic interactions

Speaker: Albert Phillimore, University of Edinburgh

Time & place: September 24, 13h00-14h00, Ahlmannsalen, Geoscience Building

Abstract: [HERE](#)

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OCT

Bolin Centre Seminar Series 2019 | Research Area 6

Titel: Project GLOBAL GINKGO: Refining a palaeo-pCO₂ proxy using a living fossil plant

Speaker: Margret Steinhorsdottir, Department of Palaeobiology, Swedish Museum of Natural History

Time & place: October 10, 13h00-14h00, Ahlmannsalen, Geoscience Building

Please save the date, more info will come.

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OCT

The Bolin Centre PhD Day

We welcome all PhDs within the Bolin Centre to our PhD Day which will take place on October 22 in the Geoscience building. Please save the date, more info will come.

Bolin Centre Seminar Series 2019 | Research Area 7

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DEC

Time & place: December 3, 14h00–15h00, Ahlmannsalen, Geoscience Building
Please save the date, more info will come.

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SEP

Python training with National Supercomputer Centre

Time & place: October 16, 10h30-afternoon, Ahlmannsalen, Geoscience Building

Representatives from the National Supercomputer Centre (NSC) will give a training event on how to use Python on the supercomputer Tetralith. The training event will focus on how to set up customised Python environments using conda. More details will follow shortly, please mark the date in your calendar!

The **Bolin Centre Weekly News** provides you with a selection of our current activities and latest news and is sent to all members of the Bolin Centre. If you have suggestions that you would like to include in coming Weekly News, you are welcome to send these to bolin@su.se.

Editor: Annika Granebeck

Foto: Martin Jakobsson, Boreas, SVT, Charlotte Flodin, SVT, Annika Granebeck

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