

Bolin Centre for Climate Research

A collaboration between Stockholm University, KTH and SMHI

Week 42, 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.



Nominate the Bert Bolin Climate Lecturer 2020

You are cordially invited to nominate the Bert Bolin Climate Lecturer 2020!

To honour Professor Bolin, the Faculty of Science at Stockholm University established the annual Bert Bolin Climate Lecture in 2008, shortly after Bert Bolin had passed away. Every year, a distinguished Bert Bolin Climate Lecturer is invited to Stockholm to hold a popular science lecture and a science seminar at the Bolin Centre for Climate Research. This years Bolin Lecture will be held by Prof. Maureen Raymo on Nov.19, 2-3 pm, in Aula Magna».

For the Bolin Lecture 2020, we are looking forward to receiving your **nominations by October 25**, 2019, using the attached template. <u>List of previous Bolin Lecturers</u>».

In Swedish | Studiekoordinator sökes till Bolincentrets klimatforskarskola

Bolincentrets klimatforskarskola söker nu en studiekoordinator. Du som söker bör ha avlagt doktorsexamen eftersom rollen kräver god kunskap om hur forskarutbildningen fungerar. Vidare krävs ett brett vetenskapligt klimatorienterat perspektiv. Studiekoordinatorn ska vara en god organisatör och administratör och behärska både det svenska och engelska språket väl. Information om tjänsten och hur du ansöker».





RA5 Autumn Fika

Time & place: 21 October, 14h00-15h45, Navarino Room (T223), Geoscience building, 2nd level You can still sign up HERE≫

Agenda

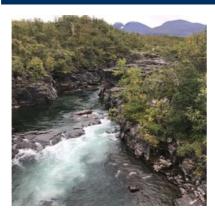
- Latest information from RA5 leaders, e.g. how you can give a presentation during the Bolin Days on 21-21 November 2019, awarding of funds, plans for coming half-year
- Short presentations by RA5
 members. It would be especially
 nice if recipients of RA5 funding
 from 2018 or 2019 could give
 short presentations (5 minutes)
 about their activities like
 fieldwork (we love to see
 pictures!), new collaborations or
 project ideas. There is no need to
 have any results ready (save
 them for the Bolin Days in
 November)

Please send your presentation (can be just a title + some photographs, max. 5 minutes) the latest by Sunday, 20 October 2019 to frederik.schenk@geo.su.se and malin.kylander@geo.su.se.

Phd Day - a few slots left!

We still have a few open seats at the <u>Climate Research School PhD Day</u> on October 22. Secure you seat by e-mail to <u>eva.gylfe@su.se</u> no later than October 15.

NEW RESEARCH AT THE BOLIN CENTRE



In Swedish | Ökad risk för harpest i takt med klimatförändringarna

Forskare vid Bolincentret och Stockholms universitet har utvecklat<u>en</u> metod för att statistiskt förutsäga hur klimatförändringar påverkar utbrott av harpest hos människor. <u>Studien</u> har publicerats i den vetenskapliga tidskriften International Journal of Environmental Research and Public Health. Resultaten visar att harpest kan bli allt vanligare i framtiden på nordliga breddgrader.

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

BOLIN CENTRE SEMINARS AND EVENTS

16 OCT

Working with Python on Tetralith

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.

Time & place: October 16, 10h30, Ahlmannsalen, Geoscience Building More information and registration

22 OCT

The Bolin Centre PhD Day

We welcome all PhDs and Postdocs within the Bolin Centre to our PhD Day! The day will include PhD-presentations and posters, guest lectures, dinner, pub and much more.

Time & place: October 22 in the William Olssonsalen, Geoscience building

Please register: by e-mail to eva.gylfe@su.seno later than Oct 15 Full program: HERE



Bert Bolin Climate Lecture 2019

Every year, a distinguished Bert Bolin Climate Lecturer is invited to Stockholm to hold a popular science lecture. The 2019 Bert Bolin Climate Lecture will be given by Professor Maureen E. Raymo, a renowned scientist who has been a pioneer in the study of ice ages and sea level in Earth's history.

Time & place: November 19 at 14h00–15h00, Aula Magna Abstract and more information»

20-21 NOV

Bolin Days

Welcome to this year's Bolin Days! We offer an interesting scientific programme and fun social events.

Time & place: November 20-21, Nordenskiöldsalen, Geoscience Building. Please save the date, more info to come.

3 DEC

Bolin Centre Seminar Series 2019 | Research Area 7

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

OTHER INFORMATION, CALLS AND EVENTS



The Arctic Avenue Spring Call 2020 is now open. Application **deadline is February 20, 2020.** Specific information for the call and application form is downloadable HERE».

Please send the application to the Arctic Avenue Steering Committee by e-mail to annika.granebeck@su.se and kaarina.weckstrom@helsinki.fi. State Application for Arctic Avenue funding in the subject heading.

Calls are also planned for autumn 2020 and spring 2021. Welcome with your application!



An insight into Visual Communication for Scientists

In this digital age, communication has become increasingly visual. Like never before, visual information is increasing exposure and widening outreach to new audiences. With growing demands from Journals (TOC arts, visual abstracts, scientific figures), conferences (posters, presentation) and competitive grants submissions, the science world is not spared. It is therefore important to get figures and images right for the intended audience, even more so when visualizing scientific data and conveying complex concepts. The Intergovernmental Panel on Climate Change (IPCC) published three Special Reports over the past year, in which it featured a new approach to figure design. Using key messages and visuals from these reports as an example of integrating visual communication, this seminar aims to give scientists an overview of information design and cognitive concepts, as well as provide practical tips for creating their own engaging figures.

Time & place: November 4, 14h00, DeGeersalen, Geoscience Building **Speaker:** Melissa Gomis, environmental scientist, holds a PhD from Stockholm University for which she investigated the human exposure to Perfluorinated substances. She now works as Graphics and Communications Officer for the IPCC WGI TSU, based at the Universite Paris-Saclay.

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

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Stay updated

Find news and upcoming events at <u>bolin.su.se</u> and follow us on <u>Twitter</u>, <u>Facebook</u> and <u>YouTube</u>.

