

## **Bolin Centre for Climate Research**

A collaboration between Stockholm University, KTH and SMHI

Week 38, 2020

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The Bolin Centre is a multi-disciplinary consortium of over 400 scientists in Sweden that conducts research and graduate education related to the Earth's climate.





## Gia Destouni receives Sigge Thernwalls prize 2020

Sigge Thernwall's prize is given to dedicated persons with innovative solutions when bringing their own and others' research from theory to practical application in society. The prize is administered by Ramboll and the winners are chosen by the Royal Swedish Academy of Engineering Science (IVA). This year, Gia Destouni at Department of Physical Geography, was one of three winners.

Read more on Department of Physical Geography's web site (in Swedish)»



### Thematic sessions Bolin Days 2020

The Bolin Days are our annual conference where new climate science results are presented and we meet each other to exchange ideas, share our experience and find new inspiration.

What themes would you like to see during the Bolin Days 2020? If you have something in mind that you do not want us to miss in the planning process, please contact one of the Research Area leaders. Your thoughts and opinions matter to us as we are planning an event for all our members.

#### Research Area leaders 1-8:

Ocean-atmosphere dynamics and climate» Torben Königk & Thorsten Mauritsen Clouds, aerosols, turbulence and climate» Frida Bender & Matthew Salter Hydrosphere, Cryosphere and Climate» Fernando Jaramillo & Anne Soerensen Biogeochemical cycles and climate» Volker Brüchert & Gustaf Hugelius Historical to millennial climate variability» Malin Kylander & Frederik Schenk Deep time climate variability» Helen Coxall & Margret Steinthorsdottir Landscape processes and climate» Kristoffer Hylander, Zahra Kalantari & Regina Lindborg Biodiversity and climate» Sara Cousins, Johan Ehrlén & Carl Gotthard

### Welcome to nominate the Bert Bolin Climate Lecturer 2021

You are cordially invited to nominate the Bert Bolin Climate Lecturer 2021. To honor Professor Bert Bolin, the Faculty of Science at Stockholm University established the annual Bert Bolin Climate Lecture in 2008, shortly after Bert Bolin had passed away. Since then, a distinguished Bert Bolin Climate Lecturer is invited each year to Stockholm to hold a popular science lecture and a science seminar at the Bolin Centre for Climate Research.

We are looking forward to receiving your nominations, please use the attached template and send it to bolin@su.se no later than **September 30th**, 2020.

This year's Bolin Lecture was given by <u>Professor Roberto Buizza, see it here</u> <u>You'll find a list of all previous Bert Bolin Climate Lecturers here</u>

## **BOLIN CENTRE EVENTS**



## **Bolin Centre Seminar Series | Research Area 8**

Time & venue: Oct 20 at 16h00, Zoom

Titel: The interplay of plasticity and evolution in insect responses to

variable, changing environments

Speaker: Lauren Buckley, Department of Biology, University of

Washington

Read more on the Bolin web site»



### **Bolin Days**

The Bolin Days will take place in a COVID-19- adjusted format. If you are interested in Climate and the Earth Sciences, you are welcome to join in! More info will follow.

## OTHER EVENTS AND INFORMATION



## Private Sector Adaptation Finance and Nature Based Solutions

Experts will share their views on how to increase funding for nature-based solutions to build resilience in coastal areas. The aim is to provide concrete recommendations on a finance roadmap to support nature-based solutions to reduce disaster risks. The event is organized by SEI, The Nature Conservancy and UNEP.

More information, program and registration on SEI's web site»



# User workshop on Copernicus regional reanalysis for Europe and the European Arctic

Learn about  $\tilde{\text{C3S}}$  reanalysis products and interact directly with other users.

Time & venue: Sep 24 at 09.00-16.30, online

More information, program and registration on <u>Copernicus Climate</u> <u>Change Service's web site</u>»



### Baltic Sea Days 2020

Time and venue: Nov 4, at 08.00 – 17.00, online
At Stockholm University, marine research is performed by almost
300 researchers across nine different departments. To promote and
strengthen the Baltic Sea research at the university, the Baltic Sea
Centre arranges the virtual conference Baltic Sea Day.
Programme will be published on Baltic Sea Centre's web site»

# Apply for funding: Research projects in cooperation with Region Stockholm

Researchers employed at Stockholm University can apply for funding for research projects in cooperation with Region Stockholm. The research project should have connection to challenges for the region and be innovative within areas of knowledge deficit

For more information, please visit:

SU-Region Stockholm 2021 Call for research funding (in Swedish)» Application portal (in Swedish)»

Call deadline: October 2, 2020.



## Arctic Avenue Fall Call 2020

The Arctic Avenue Fall Call 2020 is now open. Application deadline is **October 20**, 2020. Specific information for the call and application »

Please send the application to the Arctic Avenue Steering Committee by email to Annika Granebeck and Kaarina Weckström. State Application for Arctic Avenue funding in the subject heading.

A call is also planned for spring 2021. Welcome with your application!



### **Researchers' Grand Prix**

Researchers' Grand Prix (Forskar Grand Prix) is a Swedish competition that has been run annually since 2012. We challenge researchers to present their research in as captivating, inspiring and educational a way as possible – in just four minutes! Together, expert judges and the audience decide the winner.

Would you like to become excellent at explaining your research? N.Ö.R.D. is the digital heat that gives researchers

all over Sweden a chance to directly win a place in the final, so send us your contribution to enter! Apply no later than **15 November** 2020. Good luck! For more information, inspiration and good advice, look here»

Free webinar on how to explain your research in just 4 minutes, 9 September 2020. Read more and register»

See last year's English speaking finalists and get inspired:

Oliver Konzock – How can yeast save the rainforest?»

Tejaswi Badam – Personalized Medicine – tailoring disease treatments using networks»

## OFFICE STAFF - BOLIN CENTRE AT CAMPUS

Due to COVID-19, the Bolin Centre Office will be irregular staffed at the University. Like many of you, we work from home. Don't hesitate to get in touch with us via mobile or e-mail.

- Magnus: 076-695 70 78, magnus.atterfors@su.se (Communications)
- Annika: 072-148 91 49, <a href="mailto:annika.granebeck@su.se">annika.granebeck@su.se</a> (Coordination)
- Eva: 076-650 03 08, eva.qylfe@su.se (Supports the office part-time during the autumn).

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 <a href="mailto:bolin@su.se">bolin@su.se</a>.

Editor: Magnus Atterfors

Foto: Martin Jakobsson, Joakim Ström

### Stay updated

Find news and upcoming events at  $\underline{\text{bolin.su.se}}$  and follow us on  $\underline{\text{Twitter}}$ ,  $\underline{\text{Facebook}}$  and  $\underline{\text{YouTube}}$ .





