



Stockholm  
University

Bolin Centre for Climate Research

A collaboration between Stockholm University, KTH and SMHI

Week 34, 2020

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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.



The International Siberian Shelf Study Expedition: 26 Sept – 4 Nov 2020



The International Siberian Shelf Study (ISSS) Program is a Russian-Swedish led international collaboration that spans back about 15 years. The overarching aim is to investigate cryosphere-climate-carbon couplings on the extensive East Siberian Arctic Ocean Shelf.

The central focus of the ISSS-2020 expedition is one of the biggest open challenges in climate change science; understanding subsea and coastal permafrost thawing, hydrate collapse and the processes that result in releases of potent greenhouse gases such as methane, carbon dioxide and nitrous oxide. The expedition will be on board the largest Russian research vessel, the R/V Akademik Keldysh. Team expedition leaders are Örjan Gustafsson and Birgit Wild, Department of Environmental Sciences.

Follow the expedition on social media:

Twitter and Facebook handle: @ISSSArctic2020

Instagram @arcticexpedition.iss2020

Facebook address: <https://www.facebook.com/ISSSArctic2020>

[Read more about the scientific context and project members».](#)

#### News from the Bolin Centre Database

Our scientists have been very active with publishing datasets during this spring and summer. [Read about 22 new items that have been released since mid-April.»](#)



## BOLIN CENTRE EVENTS

7-8  
September

### Science Advisory Group Retreat on Utö

Focus on the development of Bolin Centre.  
For practical questions (transport, zoom-links), contact [Magnus Atterfors](#).

24  
September

### Climate Arena - planning meeting for future workshops

Time & place: Sept. 24 at 12.00-15.30, Zoom  
Theme: Financing climate project

20  
October

### Bolin Centre Seminar Series | Research Area 8

Time & place: 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  
Abstact: to be announced

25-26  
November

### 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



### Tackling tough trade-offs while leaving no one behind: on fossil fuels and pandemics

Professor Joyeeta Gupta, Professor in Environment and Development in the Global South at the University of Amsterdam, will deliver the annual Gordon Goodman lecture on 2 September 2020. The event will be an online webinar.

Time: 15.00-16.30: Arranged by: The Royal Swedish Academy of Sciences, Stockholm University and SEI. [Read more and registration»](#).



### Nominate a master student to the Dyrssen award 2020 – A good opportunity to show exciting marine research and support young researchers

Do you know a talented master student? Then you should nominate this person to the Dyrssen award 2020! Master theses in the marine field that have been approved between July 1st 2019 and June 30th 2020 are eligible for nomination for the 2020 Dyrssen award. The project must be within a marine science discipline and approved at a Swedish university. The two best theses receive a cash prize and are invited to speak at the Marine Science Conference. Cash prizes are 10.000 SEK for first prize and 5.000 SEK for second prize. The Dyrssen award is managed by the SHF. The award honors David Dyrssen (1922 - 2011), emeritus professor in analytical chemistry at the University of Gothenburg. As one of the founding members of the SHF, he spent his career being an active proponent for the promotion of trans-disciplinary research in marine sciences. The deadline for nomination has been extended and we now accept nominations for the 2020 Dyrssen award until **August 28th**. For information about nominations to the Dyrssen award please visit [our website](#) or contact [dyrssen@shf.se](mailto:dyrssen@shf.se).



### 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](mailto:annika.granebeck@su.se) and [Kaarina Weckström](mailto:kaarina.weckstrom@su.se). State *Application for Arctic Avenue funding* in the subject heading.

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

## OFFICE STAFF - BOLIN CENTRE AT CAMPUS

Due to COVID-19, the Bolin Centre Office will be irregularly 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](mailto:magnus.atterfors@su.se) (Communications)
- Annika: 072-148 91 49, [annika.granebeck@su.se](mailto:annika.granebeck@su.se) (Coordination)
- Eva: 076-650 03 08, [eva.gylfe@su.se](mailto:eva.gylfe@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 [bolin@su.se](mailto:bolin@su.se).

Editor: Magnus Atterfors  
Foto: Martin Jakobsson, IHE Delft

### Stay updated

Find news and upcoming events at [bolin.su.se](http://bolin.su.se) and follow us on [Twitter](#), [Facebook](#) and [YouTube](#).

