



Stockholm
University

Bolin Centre for Climate Research

A collaboration between Stockholm University, KTH and SMHI

Week 6, 2022

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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.



Swedish Climate Symposium - Extended deadline for abstract submission

Welcome to the Swedish Climate Symposium in Norrköping, Sweden. The 2.5 day conference will be a meeting spot for national and international researchers and persons working within the climate area in public and private organizations.

Time: 16–18 May 2022

Venue: in-person event in Norrköping, but online possible

Abstract submission: EXTENDED TO 25 FEBRUARY

Registration: no later than 15 March

Organizers: SMHI, the Strategic Research Areas MERGE and BECC, and the Bolin Centre for Climate Research.

Partners: SMHI/Rosby centre, Lunds Universitet, Göteborgs Universitet, Stockholms universitet, KTH, Chalmers och Linneausuniversitet

For programme, registration and abstract submission, visit [the Swedish Climate Symposium website](#) »

Swedish Climate Symposium - Side event for PhD students

Are you a PhD student attending the Swedish Climate Symposium? If so, take the chance to meet other PhD students working within climate research. The Climate Research School together with the ClimBEco Research School in Lund, are organizing a side event during the symposium. On May 17, we will meet in the afternoon for scientific presentation and discussions, a great way to disseminate your research and meet colleagues. We will conclude the event with climbing, networking and playing in the trees at the beautiful [Sörsjön Adventure park](#) ». And best of all - it's free!

Registration deadline: March 18, 2022

[Tentative schedule and registration](#) »

Best regards!

Postdoctoral Fellow in the project "Partnership for Anthropocene Solutions"

Available position: The candidate will work with a team of researchers from the Bolin Centre for Climate Research, the Stockholm Environment Institute, the Institute for Thematic Studies at Linköping University and the Swedish NGO Klimatriksdagen.

Application deadline: 25 February

Read more on [the Bolin Centre website](#) »



Publications

Recent Bolin Centre publications

On bolin.su.se/publications you'll find a list of scientific journal publications by Bolin Centre scientists. Here are the most recent ones we have published on the website for 2022.

- Sjöberg Y., Dessirier B., Zou L., Ghajarnia N., Panahi D. M., Diandian Xu, Jarsjö J., Jaramillo F., and Manzoni S., 2022. Scaling relations reveal global and regional differences in morphometry of reservoirs and natural lakes. *Science of the Total Environment* 822, 153510. <https://doi.org/10.1016/j.scitotenv.2022.153510>
- Scaini, A., Stritih, A., Brouillet, C., and Scaini, C., 2022. What locals want: citizen preferences and priorities for the Tagliamento River. *Environmental Research Letters* 17, 025008. <https://iopscience.iop.org/article/10.1088/1748-9326/ac4d50>
- Devasthale, A., Carlund, T., Karlsson, K., 2022. Recent trends in the agrometeorological climate variables over Scandinavia, *Agricultural and Forest Meteorology*: 316, 108849, ISSN 0168-1923. <https://doi.org/10.1016/j.agrformet.2022.108849>
- Ryberg, E.E., Väiliranta, M., Martinez-Cortizas, A., Ehrén, J., Sjöström, J.K., and Kylander, M.E., 2022. Postglacial peatland vegetation succession in Store Mosse bog, south-central Sweden: An exploration of factors driving species change. *Boreas*, An international journal of Quaternary research. <https://doi.org/10.1111/bor.12580>
- Meeussen, C., Govaert, S., Vanneste, T., Bollmann, K., Brunet, J., Calders, K., Cousins, S.A.O., De Pauw, K., Diekmann, M., Gasperini, C., Hedwall, P-O., Hylander, K., Iacopetti, G., Lenoir, J., Lindmo, S., Orczewska, A., Ponette, Q., Plue, J., Sanczuk, P., Selvi, F., Spicher, F., Verbeeck, H., Zellweger, F., Verheyen, K., Vangansbeke, P., De Frenne, P., 2022. Microclimatic edge-to-interior gradients of European deciduous forests. *Agricultural and Forest Meteorology*: 311, 108699, ISSN 0168-1923. <https://doi.org/10.1016/j.agrformet.2021.108699>

Please send your newly published publication to bolin@su.se »

CALENDER

15

Feb

Seminar: The global threat from plastic pollution

An analysis of plastic pollution as a "novel entity" planetary boundary threat, and rational strategies for confronting plastic pollution of the environment.

Time: 15 February at 14h00

Organizer: Stockholm University Centre for Circular and Sustainable Systems (SUCCESS)

[Read more and register on Dep't of Environmental Science's website](#) »

17

Feb

Baltic breakfast: Helcoms nya handlingplan

Länderna runt Östersjön enades i höstas, inom ramen för Helcom, om en ny handlingsplan för att åtgärda havets miljöproblem. Planen spänner över en rad viktiga områden, men är den tillräcklig? Forskare från Stockholms universitets Östersjöcentrum delar med sig av sina reflektioner.

Tid: 17 februari 2022, kl 8h30-9h15

Plats: www.su.se/ostersjocentrum/balticbreakfast

Läs mer på [Östersjöcentrums webbplats](#) »

25

Feb

PhD Defence: Simon Larsson

Thesis: Ashes to ashes – Applications of tephrochronology in Scandinavia

Time: 25 February at 13h00 online via Zoom

Venue: Zoom <https://stockholmuniversity.zoom.us/j/66989449473>

Read more on [Dep't of Physical Geography's website](#) »

16-18
May

Swedish Climate Symposium – 16–18 May 2022

The conference will be a meeting spot for national and international researchers and persons working within the climate area in public and private organizations.

Time: 16-18 May

Organizers: SMHI, the Strategic Research Areas MERGE and BECC, and the Bolin Centre for Climate Research

Read more: [The Bolin Centre website](#) »

15-16
Nov

Save the date: The Bolin Days

Time: 15-16 November

OFFICE STAFF - BOLIN CENTRE AT CAMPUS

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

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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 or **research that you would like to share** in coming Weekly News, please contact bolin@su.se.

Editor: Magnus Atterfors

Photo: Martin Jakobsson

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