

## Bolin Centre for Climate Research

A collaboration between Stockholm University, KTH and SMHI

Week 1, 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.



We wish all Bolin Centre members a good start into 2019 and already now we look forward to one of the Bolin year's highlights - the Climate Festival in May.

Before putting 2018 to the archives, we would like to ask you to update the Bolin Centres publication homepage by your 2018 publications. In 2017, 225 publications are recorded, compared to 118 for 2018. We would therefore very much like to bring the suspected 100 "missing" articles to the homepage, but need your help to do this. Please email your 2018 publications to <a href="mailto:ines.jakobsson@geo.su.se">ines.jakobsson@geo.su.se</a>. Use the format:

Surname, N.N., Surname, N.N., and Surname, N., 2018. Title of paper. Full journal name: VV, ppp-ppp. Doi: XX.XXXX/XXXXXXX

MANY THANKS!

Nina Kirchner and Alasdair Skelton

# New datasets in the Bolin Centre Database



The database has grown to 160 published datasets with metadata. The six latest contributions are:

- O Data from a modelling study on the inter-connectivity between volume transports through Arctic straits, Agatha de Boer, https://bolin.su.se/data/DeBoer-2018
- O Bulk organic carbon and biomarker data for the marine sediment core SWERUS-L2-4-PC1, Chukchi Sea, Arctic Ocean, Jannik Martens and Örjan Gustafsson, https://bolin.su.se/data/Martens-2018
- Sapwood biomass carbon in northern boreal and temperate forests, Martin Thurner, https://bolin.su.se/data/Thurner-2019
- O Data from a modelling study of climate sensitivity and meridional overturning circulation in the late Eocene using GFDL CM2.1, David Hutchinson, https://bolin.su.se/data/Hutchinson-2018
- O Bulk organic carbon, isotopes and mineral surface area for surface sediments across the Laptev and East Siberian Sea, Lisa Bröder and

 Simulated seasonal temperatures 850-2005 for the seven PAGES 2k regions derived from the CESM last millennium ensemble, Katarina Lashgari, https://bolin.su.se/data/Lashgari-2019

## **BOLIN CENTRE IN MEDIA**



## In Swedish | Mer snö i Sverige

Ian Brown, NG intervjuades i SVT om att <u>klimatförändringarna ger mindre snö</u> <u>i Europa – men mer i Sverige</u>.



### In Swedish | Klimatårskrönika

Nyheten om Sydtoppens smältning blev en tydlig symbol för klimatförändringarna och dök upp i DN:s text om <u>Klimatåret 2018</u>.

## OTHER INFORMATION, SEMINARS AND EVENTS



### **Docent Lecture**

Welcome to Fernando Jaramillo´s, Reserach Area Leader for Research Area 3, docent lecture.

 $\textbf{Titel:} \ Using \ Hydrogeodesy \ to \ understand \ human \ impact \ on \ global \ water \ resources.$ 

Time and place: January 14 at 13h15 in Högbomsalen



#### **Half-time Seminar**

Welcome to Phd student Simon Larsson's, NG, half-time seminar. **Titel:** Precise linking of late Quaternary palaeoclimate records in the North Atlantic region - progress so far and upcoming challenges **Time and place:** January 16 14h00 in Ahlmannsalen

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 Burström

Foto: Martin Jakobsson, Michael Tjernström, Noah Berger/AFP

### 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>.





