

Time December 18 2017, 13:00–15:00
Place Hjärne at KTH library, Osquars backe 31

Attending board members *Arne V. Johansson, KTH Royal Institute of Technology*
Bengt Karlsson, Dep. of Zoology, Stockholm University
Caroline Greiser, Student representative, Stockholm University
Cynthia de Wit, Chair
Dan Henningson, KTH Royal Institute of Technology
Ralf Döscher, Rosaby Centre, Swedish Meteorological and Hydrological Inst.
Gia Destouni, Dep. of Physical Geography, Stockholm University
Jonas Nycander, Dep. of Meteorology, Stockholm University
Magnus Breitholtz, Dep. of Environmental Science and Analytical Chemistry, Stockholm University,
Martin Jakobsson, Dep. of Geological Sciences, Stockholm University
Ove Eriksson, Dep. of Ecology, Environment and Plant Sciences, Stockholm University

Other participants *Alasdair Skelton, Co-Director of the Bolin Centre*
Annika Burström, Coordinator & Communicator of the Bolin Centre
Nina Kirchner, Co-Director of the Bolin Centre
HC Hansson, Chair of Climate Research School Advisory Group, present during item 1-6

Absent *Karin Jonsell, Bolin Centre Coordinator & Communicator*
Johannes Morfeldt, Swedish Environmental Protection Agency

Secretary *Annika Burström*

§ 1	Meeting opens The Chair welcomed everyone.
§ 2	Appointment of protocol writer Annika Burström was appointed as protocol writer.
§ 3	Appointment of protocol checker Caroline Greiser was appointed as attester.
§ 4	Approval of the agenda The agenda for this meeting was approved with the changes that Item 7 and Item 8 were swapped and one addition was made under Item 13: h) Bolin Centre communications plan.
§ 5	Protocol from the previous meeting (Att. 01) The protocol from the previous meeting was approved.
§ 6	Presentation of CRS by H.C. Hansson including CRS budget proposal (Att. 02a-b)

	<p>HC Hansson presented the activities within the CRS and the suggested budget for 2018, see appendix 2a and 2b. The Board was asked for input.</p> <p>The new Masters program in Climate Science has now been accepted and will start autumn 2018. CRS has budgeted an additional 50 000 SEK for the Masters program. This is intended for work hours needed for developing the introduction, lectures linking modules and a wrap-up lecture. The board suggested that DEEP and Zootis, who are not included in the Masters program yet, could give a joint course which can be offered as an elective course within the program.</p> <p>The Board also suggested that the skills courses that the CRS gives, which are not specific climate courses, could be arranged together with other departments who have the same needs and/or give similar or the same course for other PhD students. HC will speak to DEEP and Zootis about possible coordination (e.g. with BioResearchSchool).</p> <p>The Board noted that it is hard for PhD students to find information about these courses and therefore suggested to contact each department within the Bolin Centre and ask them to disseminate the information in their own channels/networks. The Bolin Centre coordinators/communicator will assist CRS in this.</p>
§ 7	<p>SNIC discussion and decision how to divide costs between partners/departments (Att. 03a-d)</p> <p>Ralf Döscher presented the climate research conducted at the Rossby Centre, see att. 03d, and confirmed that SMHI offers to pay the ca 415 000 SEK for their part of the SNIC use during 2018. The remaining 157 000 SEK will be added to the Bolin Centre budget to be paid for by SUCLIM funds. This will be a yearly budget decision and can be changed for coming years depending on how usage of SNIC is divided between Bolin Centre departments at SU, and SMHI.</p>
§ 8	<p>Presentation of the preliminary 2018 budget for the Bolin Centre for Climate Research (Att. 04)</p> <p>Nina Kirchner presented the preliminary budget for 2018. with the following changes compared with 2017, see att. 04:</p> <ol style="list-style-type: none"> 1. Cost item <i>Communications</i> has been raised from 700 000 SEK to 800 000 SEK 2. Cost items for hiring rooms in buildings U and Y of the Geoscience building (230 000 SEK) and office space for the Bolin Centre communicators (77 000 SEK) have been added to the budget. Previously these costs were covered by OH but this is no longer the case because OH has been reduced to 20% on salaries only. 3. Cost item <i>Climate modeling</i> has been lowered from 100 000 SEK to 0 SEK 4. A cost item for an economy administrator working at 10% of full time (Runa Jacobsson: 82 215 SEK) has been added as a budget item. The cost is also due to the reduction in OH. <p>IGV has paid for rent for rooms in building U and Y since the change of OH on July 1, 2016. The Board agreed that this cost should be shared and therefore added as a one off budget item in the 2018 budget. This cost is 307 000 SEK.</p> <p>The Board gave its preliminary approval to the budget and the changes that were proposed. The Board noted the following:</p> <ol style="list-style-type: none"> 1. Approval of the 835 000 SEK request by the CRS has two conditions: <ol style="list-style-type: none"> a. The board instructs the director of studies of the CRS to make updated information about coming courses widely available in good time before the courses start. The director of studies shall also update the information continuously on the Bolin Centre web site. This information shall also be sent to the departments within the Bolin Centre, to KTH and SMHI, and to the Bolin Centre communicators who will help with the dissemination.

	<p>b. Before considering the budget for the CRS in the preliminary budget next December, the board would like a follow up document to be submitted with information on how many PhD students took the different courses given by the CRS, which departments they belonged to and how the study director and others have worked to advertise these courses more widely.</p> <p>2. Approval of transferal of funds from “Climate modeling” to “Communication” must be discussed with the Coordinator for Climate modelling (Kristofer Döös).</p> <p>3. The Bolin Centre communicators’ salary should be divided as follow: 2/3 should come from the SUCLIM budget and 1/3 from the EKOKLIM budget.</p> <p>Finally, the Board requested that at the next board meeting SMHI and KTH present how they used their Bolin Centre funds in 2017 and present their budgets for 2018.</p>
§ 9	<p>Presentation of draft Bolin Centre strategy document (Att. 05a-c)</p> <p>Alasdair Skelton presented the draft for the new Bolin Centre strategy. This is a revision of the former strategy, which did not include RA7 and RA8.</p> <p>The Board suggested the following changes; under ”Structure”, change the sentence to:</p> <p style="text-align: center;"><i>The board is comprised of a chair, the Head of each Department at SU that participates in the Bolin Centre, representatives of the partner organizations KTH and SMHI, one external member and one student representative.</i></p> <p>If the board members have additional input, please send this to Nina Kirchner.</p>
§ 10	<p>Approval of the Bolin Centre Communication Strategy (Att. 06)</p> <p>Annika Burström presented the Bolin Centre Communication Strategy. The board approved the strategy, with the changes that the SAG had suggested. It was suggested to translate the strategy into English as well and this is planned.</p>
§ 11	<p>Approval of proposal to make Bolin Centre database a core facility within the Faculty of Science (Att. 07)</p> <p>The board suggested that the proposal should be modified to clarify how the database is a true core facility for the entire Science Faculty. This can be done by emphasizing the breadth of the database and by revising statements that emphasize use within the Bolin Centre to be more encompassing of wider use within the entire Faculty. Suggestions were also made to highlight the usefulness of the database for other centres/departments within SU such as the Baltic Sea Centre, SRC and research stations/structures like NEO, SITES and Tarfala. If the board members have additional suggestions, please send these to Martin Jakobsson.</p> <p>The board tasked Martin Jakobsson with modifying the proposal with the changes mentioned above, and send the proposal to the Faculty. No further iteration with the Board is requested.</p>
§ 12	<p>Klimatriksdag (Att. 08a-b)</p> <p>The board decided to decline the invitation to become a co-organizer since it is unlikely that we will be able to influence the agenda. The Board does however encourage the Bolin Centre to participate in the arrangement in Aula Magna during May 4-6 2018.</p>
§ 13	<p>Information/ Discussion</p> <p>a) <i>Bolin Centre Seminar Series 2018</i></p>

	<p>The SAG has decided that we will continue with the Bolin Centre Seminar Series. Preliminary dates for 2018:</p> <p>RA2: January 23 at 11h15-12h15 RA5: February 19, 20, 21 or in early November RA1: March 8 RA3: March 14 RA4: May 16 RA8: September 20 RA6: October 10 RA7: December 5</p> <p>The final schedule is to be approved on January 26.</p> <p><i>b) Pathways to collaboration between the Bolin Centre and the Human Science Academic Area (February 14, 2018)</i> Suggestion on how this workshop should be constructed have been develop by the Directors and the SAG. There will be speed talks connected to the Sustainable Development Goals made by scientists from both the Natural Science and Human Science Academic Areas. The day will end with round table discussions about how to best use the allocated budget.</p> <p><i>c) Bolin Centre Annual Report</i> The Bolin Centre has not produced an annual report previously, but has decided to produce an annual report starting with 2017.</p> <p><i>d) Bert Bolin Climate Lecture 2018 to be given by Prof. Veerabhadran Ramanathan from the Scripps Institution of Oceanography</i> Will be held May 21 14:00-15:00 in Aula Magna, save the date!</p> <p><i>e) Integration funds</i> The directorate has received 10 proposals in response to the second call for integration money and the proposals have been sent out for evaluation by the RAs. The deadline for evaluation has been extended and the Directors will make a final decision based on the input received.</p> <p><i>f) Bolin Centre newsletter</i> A newsletter was not provided. For the future, the newsletter will included RA highlights rather than individual RA sections.</p> <p><i>g) Online tool for tracking carbon emissions</i> The Bolin Centre will join SRC and ACES in running a trial of an online tool for academics to track their carbon emissions. The tool is designed by the Tyndall Centre for Climate Research (UK). All members of the Bolin Centre are invited to participate in this trial.</p> <p><i>h) Bolin Centre communications plan</i> The directors have approved a communication plan for 2018, see att. 09.</p>
§ 14	<p>Any other business</p> <p>No other business.</p>
§ 15	<p>Next meetings</p> <p>The next Board meeting will be 9-12 on Feb 12 at SU, room to be announced.</p>



Annika Burström
Secretary

Caroline Greiser
Attester

Cynthia de Wit
Chair of the Board