

Issue 19

1. SOLAS News

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- **Pay** a visit to the SOLAS **website** (www.solas-int.org). We aim to make this website a resource for the community, so have a look and send us feedback.
- The SOLAS Implementation Plans are now available online: <http://www.uea.ac.uk/env/solas/SPIS/SPIS1.html>
- Look for issue number 3 of the SOLAS Newsletter in your mailbox in late March / early April. This issue concentrates on SOLAS Focus 1 science.
- In the fall, SOLAS Focus 3 science will be highlighted. If you are a Focus 3 researcher and wish to contribute (or you wish to nominate someone), contact us at jeff.hare@uea.ac.uk
- Publishing a SOLAS paper? Please include the word SOLAS within the abstract of your journal article to enable your national SOLAS coordinator and the International Project Office to credit your contribution. This registration method also enables us to readily keep track of the progress of SOLAS science.
- SOLAS Science 2007: The next SOLAS Open Science Conference will held in Xiamen, China, **6-9 March 2007**. More details to come.

- The 3rd SOLAS Summer School will be held October 22- November 3, 2007. The IPO will not accept emails to remind us of the nominal dates for Northern Hemisphere summer.

2. MEETINGS / CONFERENCES OF INTEREST

- Joint CACGP/IGAC and WMO conference. Atmospheric chemistry at the interfaces, 17- 23 September 2006, Cape Town, South Africa
Closing date for abstracts: 30 April 2006
<http://www.atmosphericinterfaces2006.co.za/welcome.htm>
- Challenger Conference for Marine Science, 11-15 September 2006, Oban, Scotland.
Deadline for the submission of abstracts: 31st March, 2006;
<http://www.sams.ac.uk/challenger/index.html>
- Workshop Announcement "Arctic Ships Coordination During IPY" Arctic Science Summit Week; Sunday, 26 March 2006, Potsdam, Germany;
<http://www.assw2006.de/assw2006/science.html>
- 2006 Joint Assembly, a partnership between AGU, Geochemical Society, etc, 23-26 May 2006, Baltimore Convention Center. www.agu.org/meetings/ja06/
- A science workshop on the ocean carbon cycle; July 10th-13th in Woods Hole, MA. The meeting is hosted OCCC and the new OCB program. Email mzawoysky@whoi.edu for more info.

- 6th Annual Meeting of the European Meteorological Society. 6th European Conference on Applied Climatology, 4-8 September 2006, Ljubljana, Slovenia.
<http://meetings.copernicus.org/ems2006/>
- ESF-Japan Society for the Promotion of Science Frontier Science Conference Series for Young Researchers on Climate Change, 24-29 June 2006, Nynshamn, Sweden.
Deadline 23 March 2006
<http://www.esf.org/esfjsps/06214>
- NERC Earth Observation Conference 2006. Dynamic Earth, Edinburgh, 21st June 2006
<http://www.nerc.ac.uk/funding/earthobs/conference>
- Earth System Science Partnership Global Environmental Change Open Science Conference, 9-12 November 2006. Beijing, China. Call for contributions, deadline: 1 May 2006
http://www.essp.org/ESSP2006/CallPapers_index.html
- International Young Scientists Conference on Global Change Research, November 7-9, 2006, Beijing, China.
Deadline for application has been extended to 31 March 2006 www.start.org
- Workshop on Oxygen minimum systems in the ocean: distribution, diversity and dynamics", Concepcion, Chile, 24-26 October 2006, <http://www.cona.cl/scor/oms.htm>
- NERC Knowledge Transfer Network on POPs; 3rd Network Training Workshop on Human Exposure and Health and Risk

Assessment; 8-9 June 2006; Central Science Lab, Sand Hutton, York;
http://www.csl.gov.uk/prodserv/ana/documents/nerc_workshop2.pdf

- 4th INTERNATIONAL WORKSHOP ON DUST/SANDSTORMS AND ASSOCIATED DUSTFALL, 18~22 April 2007, Ulaanbaatar, Mongolia. Papers are solicited and encouraged in: 1) formation of sandstorms (source info); 2) transport of sandstorms; 3) measurements and analysis; 4) aerosol chemistry; 5) climate change and duststorms; 6) modelling and prediction and; 7) impact assessments. The deadline for abstracts (~200 words) is January 20, 2007. Abstracts should be submitted electronically to dssadf2007@yahoo.com.

3. JOBS (see www.uea.ac.uk/env/solas/jobs.html)

- Science officer for natural sciences for the Brazilian Regional Supporting Office of the IGBP. Deadline for application: 31 March 2006. <http://www.igbp.net/cgi-bin/php/frameset.php>
- Post-doc position on ground based remote sensing of atmospheric greenhouse gases, Max-Planck Institute for Biogeochemistry (MPI-BGC) in Jena, Germany. Deadline March 31, 2006. <http://www.bgc-jena.mpg.de/bgc-systems>
- Research fellowships in atmospheric chemistry, School of Chemistry, University of Leeds. Radical measurements in

the atmospheric boundary layer. Closing date: 30 March 2006 <http://www.chem.leeds.ac.uk/jobs/Jobs.html>

4. FOR STUDENTS

- The 3rd SOLAS Summer School will be held on the island of Corsica from **October 22 - November 3, 2007**. Save the dates. It's much cooler that time of year anyway.
- Summer School on Air-Sea Interaction Marie Curie project Planetary Boundary Layer: Theory Modelling and Role in the Earth System. **August 28 -September 1, 2006**, Helsinki, Finland (Finnish Institute of Marine Research). Registration deadline is **June 20th, 2006**.
- First NCAS Graduate Summer School. **6-16 Sept 2006** on the Isle of Arran.
http://www.see.leeds.ac.uk/ncas/ncas_summer/index.htm
- UKCA (UK Chemistry Aerosol Community Model) - PhD studentship at the University of Leeds
http://ncas.nerc.ac.uk/opportunities/ukca_phd_studentship_march06.asp
- The School of Environmental Sciences at UEA has numerous PhD opportunities in all branches of Environmental Sciences, including atmospheric sciences and climate.
<http://www.uea.ac.uk/env/all/pgadmissions/>
<http://www.uea.ac.uk/env/studentships/index.shtml>

<http://www.uea.ac.uk/env/studentships/warea.shtml>

- The First NERC Centres for Atmospheric Science Graduate Summer School in Atmospheric Measurement; **6th-16th September 2006** on the Isle of Arran – **Registration deadline - 31st May 2006**
http://www.see.leeds.ac.uk/ncas/ncas_summer/index.htm
- DISCO XX The 20th research symposium series for new PhDs in chemical oceanography will be held **October 8-October 12, 2006** at The New Otani Kaimana Beach Hotel Honolulu. Participation is by invitation only. Interested individuals (1) whose dissertation research deals with an important problem in ocean chemistry and (2) who have received their doctoral degree after Dec 31, 2005 or who will receive the degree before July 1, 2007, are invited to apply. A written certification by the department chair is required. **Application deadline May 5, 2006.**
<http://www.discosymposium.org/index.html>
- The summer school "Towards ecosystem oceanography: Identification and modelling of controls in marine ecosystems" will take place in Dragerup, Denmark, **18-28 June 2006**. It is organized by the EUR-OCEANS Network of Excellence, and SLIP/Fishnet. **Registration is open from 9 February to 9 April 2006.** <http://www.eur-oceans.org/eamr/school>
- The Art of Climate Modeling Summer School; **June 4-16**, Boulder CO. **Application deadline April 3.**
<http://www.asp.ucar.edu/colloquium/2006/climate->

[model/index.htm](http://www.start.org/AIMES/YSN)

- AIMES (Analysis Integration and Modeling the Earth System) and its Young Scientists Network will support 3 applicants for the START YSN meeting in Beijing in November. Apply through START: [http://www.start.org/ AIMES/YSN](http://www.start.org/AIMES/YSN) Workshop on Urbanization Interactions with Biogeochemistry and Climate; Mexico City, **September 9-10 2006**. **Application deadline March 31**
<http://www.cgd.ucar.edu/tss/staff/mahowald/ysn/>
- A 1-week summer course within the EU-Integrated Project CARBOOCEAN: "Modelling of the marine carbon cycle from small to global scale" will be held in Bergen Norway, **18-25 June 2006**.
<http://www.carboocean.org/http://www.carboocean.org/education/index.html> **Application deadline: 10 April 2006**
- Announcement for the inaugural Agouon Institute-University of Hawaii Summer Course "Microbial Oceanography from Genomes to Biomes" **21 June-28 July 2006**, Honolulu, HI and the North Pacific Gyre for more details
<http://hahana.soest.hawaii.edu/agouoninstitute/course/agouon.html>
Application deadline is the end of March.

5. OTHER STUFF

- Exchange Grants. "Volatile Organic Compounds in the Biosphere-Atmosphere System (VOCBAS)", European

Science Foundation (ESF). **Deadline 1 April 2006.**

http://www.esf.org/esf_article.php?language=0&domain=3&activity=1&article=415&page=1070

- Logistical Platform Available. Station Nord, Greenland National Park, Greenland. Summer Season 2006 (July to mid-August) **Deadline: Thursday, 30 March 2006** For more information, please contact: lwk@forsk.dk
- National Science Foundation Solicitation Released "Antarctic Research". The Office of Polar Programs. **Deadline: 7 June 2006**
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5519&org=ANT&from=home
- European Science Foundation Calls for Proposals; ESF Exploratory Workshops, EUROCORES, Research Networking Programmes, EURYI Awards, etc. See <http://www.esf.org>
- A report card is issued by the Joint Ocean Commission Initiative, a collaborative effort of the Commissioners of the U.S. Commission on Ocean Policy and the Pew Oceans Commission to catalyze ocean policy reform.
<http://www.jointoceancommission.org>
- "Understanding the role of the Indian Ocean in the climate system - Implementation plan for sustained observations" is now available to download at:
<http://eprints.soton.ac.uk/19645/>
- EURODOC is the European Council of doctoral candidates and young researchers. EURODOC's objectives are: To

represent European doctoral candidates and junior researchers, To advance the quality of doctoral programmes in Europe, To promote the circulation of information on issues regarding young researchers; organize events, To establish and promote co-operation between national associations representing doctoral candidates and junior European researchers.

<http://www.eurodoc.net/index.php?lng=en>

- GEOTRACES Science Plan Approved. Following external review, final approval of the science plan was provided by SCOR last month. The document is presently being formatted for printing. GEOTRACES goal is to identify processes and quantify fluxes that control the distributions of key trace elements and isotopes in the ocean, and to establish the sensitivity of these distributions to changing environmental conditions. To join the email list, contact stclair@ldeo.columbia.edu. www.geotraces.org
- Recently, the USA denied an entry visa to ICSU President, Goverdhan Mehta. A letter was sent by the ICSU Past-President and the President-Elect to the US Secretary of State, with copies to other senior US government officials, and a response has been received from the S&T Adviser to the Secretary of State.
http://www.icsu.org/5_abouticsu/INTRO_UnivSci_3.html
- Over two hundred proposals have been submitted for the third call for projects for the IPY 2007-2008. This is in addition to the ~140 proposals that have already been approved, subject to funding. The new proposals will be considered by the ICSU-WMO Joint Committee at the end

of April. A dedicated IPY Data Policy and Management Subcommittee has been established and met for the first time in early March. This was coupled to an international workshop on data management for IPY.

<http://www.ipy.org>

- The Polar Research Board of the U.S. National Academy of Sciences announces the prepublication availability of a new report "Toward an Integrated Arctic Observing Network." The report can be read online or downloaded in PDF format from: <http://www.nap.edu/catalog/11607.html>
- The XXIV IUGG General Assembly: Earth Our Changing Planet, will take place in Perugia, Italy, **July 2-13, 2007**. The Second Circular (Call for Papers) is nearing completion and will be posted on the General Assembly website (<http://www.iugg2007perugia.it/>) in early March.
- SOLAS Scientific Steering Committee Meeting (invitation only) **8-10 May 2006**. Amsterdam, NL
- IMBER Scientific Steering Committee Meeting (invitation only) **10-12 May 2006**. Brest, France