



## News from SOLAS

### Deadlines fast approaching for the SOLAS Open Science Conference (OSC) 2012



Full details about the conference venue, [programme](#) and [invited speakers](#) are now available in the [2nd announcement flyer](#), a copy of which has been posted to everyone on the SOLAS mailing list.

Please download the conference [poster](#) and [2nd announcement flyer](#) and distribute as widely as possible. If you are attending any conferences or meetings and would like to receive printed copies please [email the IPO](#).

[Hotel booking](#) is now open with luxury lodging options available at special rates on a first come, first served basis so make your reservation soon. You can be involved in the conference by giving a 20min talk in a plenary session, leading your discussion session and presenting a poster. To submit your abstracts visit [www.solas-int.org/osc2012](http://www.solas-int.org/osc2012).

**11 January 2012:** Call for oral presentations / poster abstracts / discussion sessions proposals closes

**01 February 2012:** Early registration closes

**01 April 2012:** Hotel booking closes

### Joint SOLAS/IMBER/IOCCP Carbon Synthesis Meeting / SOCAT release

Entitled "The Ocean Carbon Cycle at a time of change: Synthesis and vulnerabilities" this joint meeting was held on 14-16 September 2011, UNESCO, Paris, France. Presentations and pictures from the meeting are now available on the [IMBER website](#).

The meeting was also the platform for the first public release of the [Surface Ocean CO2 Atlas \(SOCAT\)](#) and plans were announced for regular (annual to bi-annual) future releases. Those wishing to submit data for SOCAT version 2 should do so by 31 December 2011 via the [Carbon Dioxide Information Analysis Center](#).

### New meeting reports available

Reports from recent SOLAS relevant meetings can now be accessed on the SOLAS website news pages. Currently available:

[Young LOICZ Forum \(YLF 2011\), 8-15 September, 2011, Yantai, China.](#)

[Joint 6th Workshop on ADOES with Asian SOLAS, October 5-9, 2011 in Qingdao, China.](#)

### New SCOR working group

SCOR Working Group 140 on Biogeochemical Exchange Processes at the Sea-Ice Interfaces (BEPSII) was approved at the SCOR Executive Committee Meeting in September. This new working group will evaluate available data related to important parameters affecting sea ice physics and biochemistry to make recommendations for further data collection needed for the validation of models. See the [SCOR Newsletter](#) for more information.

### Opportunities

#### NF-POGO Training Programme 2012-2013 - Applications now being accepted

the Nippon Foundation (NF) - Partnership for Observations of the Global Ocean (POGO) Center of Excellence (C of E) at the Bermuda Institute of Ocean Sciences (BIOS) are accepting applications for their

10 month training programme promoting excellence in integrated, multidisciplinary oceanography on a global scale. [Click here](#) for more details or to apply. Deadline **20 November 2011**.

## A bit of reading...

### Assessing Requirements for Sustained Ocean Color Research and Operations

This The NRC Report is now available (pre-publication copy) for download at [http://www.nap.edu/catalog.php?record\\_id=13127](http://www.nap.edu/catalog.php?record_id=13127)

### 2011 US Carbon Cycle Science Plan released

Download the PDF at <http://www.carboncyclescience.gov/>

Reference: A U.S. Carbon Cycle Science Plan (2011): A Report of the Carbon Cycle Science Steering Group and Subcommittee, Anna Michalak, Rob Jackson, Gregg Marland, Chris Sabine, Co-Chairs.

## Update your software

### Ocean Data View 4.4.2 now available

Ocean Data View (ODV) is a software package for the interactive exploration, analysis and visualization of oceanographic and other geo-referenced profile or sequence data. Version 4.4.2, including many improvements, is now available for [download](#) (Windows, Mac OS X, Linux, Solaris-i386).

### CO2SYS for MATLAB updated to v1.1

An update of CO2SYS for MATLAB has been uploaded to [CDIAC](#). CO2SYS calculates and returns a detailed state of the carbonate system of oceanographic water samples.



Dates for your diary

### 2012 Alaska Marine Science Symposium

16-20 January 2012

Anchorage, Alaska

<http://www.alaskamarinescience.org/>

### Japan Geoscience Union Meeting 2012

20-25 May 2012

Makuhari Messe, Chiba, Japan

[http://www.jpгу.org/meeting\\_e/index.htm](http://www.jpгу.org/meeting_e/index.htm)

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