



News from SOLAS

11th SOLAS Scientific Steering Committee meeting

The 11th SOLAS SSC meeting will take place in Tsukuba, Japan, 15-17 March 2011, hosted by Yukihiko Nojiri. SOLAS would like to thank departing steering committee member Guang-Yu Shi (People's Republic of China) and welcome new members Lisa Miller (Canada), Brian Ward (Ireland), Diego Gaiero (Argentina) and Christoph Garbe (Germany) who join the SSC from January for a 3-year term.



New SOLAS National Network – Peru

Flag of Peru



SOLAS is pleased to welcome Peru to its network of countries conducting research under the 3 SOLAS foci. [Instituto del Mar del Perú \(IMARPE\)](#) in Lima, Peru, was the venue for the recent [SOLAS Mid Term Strategy](#) meeting "Air-Sea gas fluxes at Eastern Boundary Upwelling and Oxygen Minimum Zones (OMZs) systems" and was attended by many Peruvian researchers.

Michelle Graco, of IMARPE, takes on the role of National Representative. For more information see the [SOLAS National Networks pages](#)

Additional National Representative for Turkey

SOLAS is pleased to welcome Mustafa Koçak of the Institute of Marine Sciences, Middle East Technical University, Turkey, as National Representative for Turkey. He joins Barış Salihoğlu in the role. Contact details can be found on the [SOLAS website](#)



SOLAS Newsletter Issue 12

The next issue of the SOLAS Newsletter will be released soon. It will focus on the work of the [SOLAS/IMBER Carbon Group \(SIC\)](#) as well as updates on the [SOLAS Mid-Term Strategy](#), [COST Action-735](#) activities, recent conferences and meetings. [Click here](#) to read previous issues.

Change of staff in the IPO

Dr. Stephanie Kastner is leaving the SOLAS IPO in Kiel this month, we wish her all the best in her new position. Her last day in the office is the 21 January 2011, please redirect your emails for her, after this date, to [Emilie Brévière](#) and/or [Kath Mortimer](#).

EGU abstract submission - deadline Monday - submit an abstract NOW!

Monday 10 January 2011 is the last day for abstract submission for the European Geosciences Union General Assembly 2011 which will be held in Vienna, Austria, 03 – 08 April 2011.

Full abstract submissions details can be found at <http://meetings.copernicus.org/egu2011/>

SOLAS relevant sessions include...

- OS3.1 - [IMBER/SOLAS special session. Sensitivity of marine ecosystems and biogeochemical cycles to global change](#)
- AS3.10 - [Halogens in the Troposphere](#)
- AS3.11/OS3.5 - [Ship Plumes: Impacts on atmospheric chemistry, climate and nutrient supply to the oceans](#)
- BG3.1 - [Ocean acidification and its impact on polar ecosystems](#)
- BG3.7- [Impact of climate change and ocean acidification on the Mediterranean Sea and more...](#)

A bit of reading...

Global Carbon Project (GCP) new publications

[GCP](#) has released three major new publications on carbon cycle research. All papers and documents can be downloaded from <http://www.globalcarbonproject.org>

- A new special issue with 15 synthesis papers on key research topics of the carbon cycle, carbon-climate feedbacks, and carbon-human interactions.
- A new special issue on Carbon Emissions and Carbon Management in Cities, and

- The GEO Carbon Strategy for the deployment of a Global Carbon Observation System

New resources available ...

Program Developed for CO2 System Calculations

A User-Friendly Seawater Carbon Calculator for Windows, Mac OS X, and iOS (iPhone) is now available from CDIAC: http://cdiac.ornl.gov/oceans/CO2SYS_calc_MAC_WIN.html

Planet Under Pressure 2012

The website of the international science conference focussing on solutions to global sustainability "Planet Under Pressure 2012" (26-29 March 2012, London, UK), is now live at <http://www.planetunderpressure2012.net/>

Opportunities

Young LOICZ Forum

Held concurrently with the LOICZ Open Science Conference 2011 "Coastal Systems, Global Change and Sustainability" the Young LOICZ Forum is a combination of OSC sessions and specific, targeted activities for early-career scientists and young coastal managers.

The Young LOICZ Forum takes place 8 - 15 September 2011. Deadline for applications is 1 April, 2011.

[Click here](#) to download the flyer.

See <http://www.loicz-osc2011.org/> for details of the LOICZ OSC and the Young LOICZ Forum.



5th EGO meeting and Glider School

14-18 March 2011

Gran Canaria, Spain

Deadline for early registration 31 January 2011.

<http://www.ego2011.eu/>

3rd iLEAPS International Science Conference

18-23 September 2011

Garmisch-Partenkirchen, Germany

Deadline for conference abstract submission 15 March 2011


http://www.ileaps.org/multisites/Science_Conference_2011/

World Conference on Marine Biodiversity

26-30 September 2011

Aberdeen, Scotland

Register your interest now at <http://www.marine-biodiversity.org/>

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BULLETIN CONTRIBUTIONS ARE WELCOME!!!