



News from SOLAS

SOLAS newsletter issue 12

The 12th issue of SOLAS News is now available to download from <http://www.solas-int.org/news/newsletter/newsletter.html> and focuses on the work of the [SOLAS/IMBER Carbon Group \(SIC\)](#).

Thanks to the positive feedback on last issues "[on screen reader](#)" you can now read the SOLAS newsletter in this new interactive pdf format designed to make articles clear and easy to read on your computer screen.



New staff at the IPO

A warm welcome to Stefan Konradowitz who joins to SOLAS Project Office at IFM-GEOMAR in Kiel as Project Officer. Stefan has been working at IFM-GEOMAR as a Research Assistant since graduating from Christian-Albrechts-Universität zu Kiel and will join the IPO from mid February working on the SOLAS Summer School 2011 and the next SOLAS Open Science Conference amongst other projects. You can contact Stefan at skonradowitz@ifm-geomar.de



SOLAS Networks: 2010 annual reports

New annual reports from most of the SOLAS national networks are now available to download by following the links to each country's webpage from the [SOLAS website](#).

SOLAS Endorsed projects: 2010 annual reports

New annual reports from SOLAS endorsed projects are now available to download by [clicking here](#).

ESA call to tender

The European Space Agency (ESA) has recently published the STSE OceanFlux Invitation to Tender. OceanFlux is part of a series of activities launched by ESA in the last few years aimed at reinforcing the scientific collaboration of the agency with major international scientific programmes. This project has been conceived in close collaboration with SOLAS and researchers working in the fields of marine studies, atmospheric research, modelling and earth observations are encouraged to submit collaborative bids.

For information about the tender process [click here](#).

Upcoming conferences



EUR-OCEANS Conference - Ocean deoxygenation and implications for marine biogeochemical cycles and ecosystems

Part of the SOLAS Mid-Term Strategy Theme Air-sea gas fluxes at Eastern boundary upwelling and Oxygen Minimum Zone (OMZ) systems.

24-26 October 2011

Mas des Cannelles, Toulouse, France

<http://www.eur-oceans.net/conf-oxygen>

Registration deadline: 30 April 2011

Planet Under Pressure 2012

The Scientific Organising Committee for Planet Under Pressure 2012: 'New Knowledge Toward Solutions', 26-29 March 2012, London, UK, is inviting proposals for parallel sessions. If you plan to propose a SOLAS related session in line with the conference themes and daily conference outline, please inform the [SOLAS IPO](#).

Submission deadline 18 March 2011. For more information visit <http://www.planetunderpressure2012.net/>

Earth Observation for Ocean-Atmosphere Interactions Science

This joint [ESA-SOLAS-EGU](#) conference aims to bring together the Earth Observation and SOLAS communities, as well as scientific institutions and space

agencies involved in the observation, characterisation and forecasting of ocean-atmosphere interactions and their impacts.

29 November - 2 December 2011

Frascati, Italy

<http://www.eo4oceanatmosphere.info/>

Abstract submission deadline 29 April 2011



COST Action 735

The 7th COST Action 735 Management Committee meeting was held in Istanbul, Turkey on 10 December 2010. Reports were heard on recent COST funded meetings and several STSM's were approved for the coming months. The meeting minutes are available on the [COST Action 735 website](#).

Early stage researcher conference grant

COST awards conference grants of up to €3,000 to enable early stage researchers (less than PhD+8 years) from [COST countries](#) to attend International conferences anywhere in the world. To qualify applicants must be giving an oral presentation at an international conference taking place after 01 March 2011. For more details on eligibility or to apply [Click here](#). Submission deadline 24 February 2011.

New resources available ...

DMS climatology released

A new global monthly climatology of dimethylsulfide (DMS) concentrations in the surface ocean, named L10, is now freely available for download [here](#). L10 consists of 12 monthly maps with a resolution of 1°x1° and is reported in a recent article in Global Biogeochemical Cycles available [here](#).

This is the result of a collaborative effort between SOLAS Project Integration (Tom Bell and Peter Liss based at the [UEA](#), Norwich) and the [ICM-CSIC](#) (Arancha Lana and Rafel Simó, Barcelona), with funding provided by the EU through [COST Action 735](#), [EUROCEANS](#), and the Spanish [MICINN](#).

DMS fluxes and exchange velocities available

DMS fluxes and exchange velocities from the University of Hawaii are now available online. [Click here](#) for further information.

PMEL carbon group website


The Pacific Marine Environmental Laboratory (PMEL) carbon group (PI's Richard Feely, Christopher Sabine and Simone Alin), have release a completely revised and enhanced website explaining the activities for the group and containing extensive PMEL carbon group data sets. See <http://pmel.noaa.gov/co2/>

Opportunities

SCOR Call for Working Group Proposals

The SCOR Secretariat are accepting proposals for new working groups from now until 15 April 2011.

Further information on how to submit a proposal, including model working group proposals, can be found at <http://www.scor-int.org/wkgrpinfo.htm>



Dates for your diary

Third Advances in Marine Ecosystem Modelling Research symposium

27-30 June 2011

Plymouth, UK

<http://www.amemr.info/>

World Climate Research Programme Open Science Conference – 'Climate Research in Service to Society'

24-28 October 2011

Denver, CO, USA

Abstract submission deadline 30 April 2011

<http://www.wcrp-climate.org/conference2011/>

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BULLETIN CONTRIBUTIONS ARE WELCOME!!!