



# BIOGEOCHEMISTRY OF MARINE WATERS AND SEDIMENTS, PRESENT AND PAST

Wednesday 2 - Friday 4 September 2009

# THE GEOLOGICAL SOCIETY, LONDON









# CONFERENCE OUTLINE:

This meeting brings together for the first time special interest groups in the Challenger Society for Marine Science (Marine Biogeochemistry Forum) and the Geological Society (Marine Studies). There is much overlap of areas of interest between the two societies, and this joint meeting will focus on topical and important areas including ocean acidification, palaeoproxies, particle inputs to the upper ocean (SOLAS) and polar biogeochemistry. There are also more general sessions, and there will be a poster event where students can present their work, with prizes for best posters and student talk. This meeting is the most recent in the series of Marine Studies and biennial AMBIO (advances in marine biogeochemistry) events.

### **KEYNOTE SPEAKERS:**

Steve Archer, Plymouth Marine Laboratory - Dimethyl sulfide emissions from the oceans Ian Hall, University of Cardiff - Multi-proxy approaches to past ocean conditions Toby Tyrrell, National Oceanography Centre - Ocean Acidification

Derek Vance, University of Bristol - Glacial impacts on ocean chemistry

## CALL FOR PAPERS

If you are interested in submitting either an oral or poster paper for this conference, then please email Georgina Worrall. Abstracts are to be no more than 500 words and are not to contain images. Please email your abstract as a Word file, indicating whether it is to be considered as an oral or poster presentation. The abstract deadline is **Tuesday 30 June 2009**.

### BEST ORAL PRESENTATION AND BEST POSTER STUDENT PRIZES

There will be small cash prizes for the best student oral and poster presentations.

## **CONVENORS:**

Peter J Statham, (National Oceanography Centre University of Southampton)

Leon Clarke, (School of Ocean Sciences, Bangor University)









## FOR FURTHER INFORMATION ABOUT THIS CONFERENCE, PLEASE CONTACT:

Georgina Worrall Tel: 020 7432 0983 Email: georgina.worrall@geolsoc.org.uk Or visit our website: www.geolsoc.org.uk/events

