

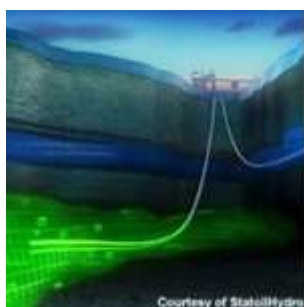


Welcome to the fortnightly Geological Society newsletter.

In this issue:

- [Geological Carbon Storage Conference](#)
- [Vote in the Council Elections](#)
- [Online Bookshop Sale](#)
- [Library E-books Trial](#)
- [New Online Papers](#)
- [Upcoming Events](#)
- [Nominations for 100 Greatest Geosites](#)
- [Travel Grant for African Students to attend CAG & YES in Tanzania](#)
- [Specialist and Regional Group Events](#)
- [EFG/EAGE Photo Contest 2014 - Deadline for Submissions 1 April](#)

## Geological Carbon Storage: Meeting the Global Challenge



Date: 14-15 April 2014

Venue: Burlington House, London

This is the third in a series of international conferences on CCS held jointly by the Geological Society of London and AAPG Europe. It will examine the challenges of implementing CCS at large scale from a global perspective, bringing together academic, industry and government speakers from Europe, North America and Australia to share and discuss the latest research findings and field experience.

Speakers include:

- Owain Tucker (Global Deployment Leader for CCS, Shell)
- Marc Hesse (University of Texas)
- Andrew Garnett (University of Queensland)
- Andy Chadwick (CCS Team Leader, British Geological Survey)

[Visit the website for more information](#)

[Back to top](#)



## Membership

### Elections to Council 2014-2015 - Cast your Vote before it's too late!

Voting for the elections to Council 2014-2015 is open until 31 March 2014. This is your chance to choose who should serve on Council to best represent the interests of Fellows and to shape the future of the Society.

There are eight nominations for the five vacancies on Council.

Fellows are encouraged to vote online by logging into the website and going to [www.geolsoc.org.uk/vote14](http://www.geolsoc.org.uk/vote14). The voting pages are only accessible to Fellows. Please follow the instructions on the page.



For those Fellows unable to vote online, a postal ballot paper was enclosed with the March issue of Geoscientist with full instructions on how to cast your vote.

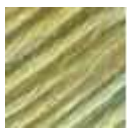
**Your vote must reach the Society by 31 March 2014.**

NOTE: Fellows may only vote once, either by registering their vote online or by returning the postal ballot.

Edmund Nickless  
Executive Secretary

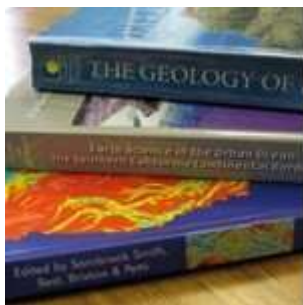
[Visit the website for more information](#)  
[Back to top](#)

---



## Publications

### Online Bookshop Sale Starts Tuesday 1 April



The next online bookshop sale starts on Tuesday 1 April. To ensure you're one of the first in line to see the titles on offer you can sign up to the bookshop newsletter [here](#).

The sales ends at midnight on Tuesday 8 April.

Also, take a look at our [recently published books](#) on the online bookshop.

[Visit the website for more information](#)  
[Back to top](#)



## Library and Information Services

### E-Books Trial - We'd like your Opinion

The Library would like to develop an e-books collection to benefit those Fellows who access us remotely - and we'd love to know what you think.

We have arranged a trial with Dawsonera, a platform which includes books from a wide range of publishers. The trial gives Fellows full access to 50 titles on general subjects and 5 minutes / 50 pages preview access to at least 200 titles on geology and related subjects. To sign up for the trial please email us and we'll send you log-in details.



This is an opportunity to familiarise yourself with the Dawsonera interface, its search functions and usability. We would then appreciate any feedback you'd like to give, as well as which titles or subject areas you'd like to see included in the future e-books collection.

[Visit the website for more information](#)

Email: [library@geolsoc.org.uk](mailto:library@geolsoc.org.uk)

[Back to top](#)

### Online Papers - Environmental Health and Disease



Environmental Geochemistry and Health Vol.36 No.2 contains papers on trace elements, organic pollutants, radio-nuclides, minerals and gases in environmental health and disease.

These papers are derived from the 9th ISEG—International Symposium on Environmental Geochemistry which was held to share research, results, ideas, and practical development experiences on geochemistry, biology, engineering, geology, hydrology, epidemiology, chemistry, medicine, nutrition and toxicology.

Athens passwords needed for offsite access.

[Visit the website for more information](#)

[Back to top](#)

## Online Papers - Transport of Unsaturated Groundwater and Heat

Computers & Geosciences Vol.65 contains a collection of papers that describe recent code developments and research results obtained using the TOUGH (Transport of Unsaturated Groundwater and Heat) suite of simulators for modeling coupled multi-physics and reactive transport processes in geologic media. These papers are based on presentations given at the TOUGH Symposium 2012.

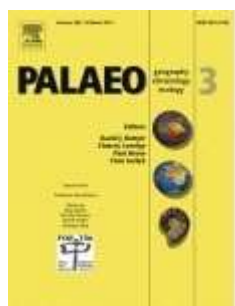


Athens passwords needed for offsite access.

[Visit the website for more information](#)

[Back to top](#)

## Online Papers - Cambrian Bioradiation



The scientific results presented in Palaeogeography, Palaeoclimatology, Palaeoecology Vol.398 cover palaeontology, biostratigraphy, geochemistry, and environmental topics. The basis for the research is the sedimentary archives of the Ediacaran to Cambrian sedimentary successions that preserve the remains of possibly unique ecological events like the thick phosphorite horizons, cherts and black shales ('Oceanic Anoxic Events').

Athens passwords needed for offsite access.

[Visit the website for more information](#)

[Back to top](#)



## Events

### PERC Training Course: Best practice for Assessment and Reporting of Exploration Results, Mineral Resources and Mineral Reserves

Date: 28 March 2014

Venue: Institute of Geologists of Ireland, Dublin

The Pan-European Reserves & Resources Reporting Committee (PERC), jointly with AMEC, is offering a one-day training workshop in Dublin, Ireland.

The course, to be led by Ed Sides of AMEC and PERC, is designed for those who are acting as Competent or Qualified Persons (CPs/QPs) with respect to Public Reports of Exploration Data, Mineral Resources or Mineral Reserves, and also for those who are working towards becoming CPs or QPs for such Reports.



[Visit the website for more information](#)

[Back to top](#)

## Fermor Meeting 2014: Comparative Planetology



Date: 19-20 May 2014  
Venue: Burlington House, London

A great deal of new data on the terrestrial planets and moons has been produced recently from numerous planetary orbiters, together with rovers. This meeting is planned to bring together scientists who are studying aspects of planetary science on terrestrial planets in the inner solar system.

Presentations will fall under three broad themes:

- Planetary crusts and interiors,
- Planetary surfaces and surface processes (including volcanism, tectonic activity, sedimentation, and impact cratering),
- Planetary climates and atmospheres.

[Visit the website for more information](#)  
[Back to top](#)

## President's Day AGM at Burlington House

Date: 4 June 2014  
Venue: Burlington House, London

President's Day will begin with the Annual General Meeting at 11.00am followed by a buffet lunch with the award winners. The [agenda and timetable](#) are now available on the website.

As in previous years, the recipients of the major medals have been invited to give a short talk on their subject, and the Awards Ceremony will be followed by presentations by the Lyell, Murchison, William Smith and Wollaston medallists.



[Visit the website for more information](#)  
[Back to top](#)

## Call for Abstracts: The 25th Colloquium of African Geology (CAG), & The 3rd Young Earth Scientists Congress (YES)



Date: 11-14 August 2014 (YES), 14-16 August 2014 (CAG)  
Venue: Julius Nyerere International Convention Centre, Tanzania

The YES Network is an international association of young earth scientists from geosciences organizations, universities and companies around the world. The theme of the third Congress is "Bridging Geo-Generation into Global Earth Sciences Integrations".

The Colloquium of African Geology is a major biennial meeting organized by the Geological Society of Africa. This year's theme is "Earth Sciences for Improving Livelihood in Africa", focusing on achieving sustainable development and management of Earth resources for inclusive and equitable economic growth. Specifically the Colloquium will seek to enhance active participation of earth scientists in decision-making on issues related to earth resources exploration and extraction.

The organisers invite submission of abstracts by individuals interested in participating. A [travel grant](#) is available for African students.

[Visit the website for more information](#)  
[Back to top](#)

## Call for Papers: Deep Earth Processes

Date: 15-16 September 2014  
Venue: Burlington House, London

Our understanding of the Earth's deep interior has changed fundamentally in the last decade. The widely held view that the mantle is layered with respect to different geochemical reservoirs, and that the lower mantle has remained unchanged since the formation of the Earth 4.5 Ga ago, has been challenged by diverse evidence from geophysical images, mineral physics, the geochemistry of erupted melts, diamonds and their inclusions.



The meeting will draw together the latest ideas and results in a discussion of the key features of the inaccessible depths of our planet. Call for papers deadline: 16 May 2014

[Visit the website for more information](#)  
[Back to top](#)

## Call for Abstracts: Lithosphere Dynamics, Sedimentary Basins and Geohazards in the Arabian Plate and Surrounding Areas.



The 10th Workshop of the International Lithosphere Program on Sedimentary Basins.

Date: 16-18 November (Followed by Field Trip 19-20 November 2014)  
Venue: King Abdulaziz University, Kingdom of Saudi Arabia

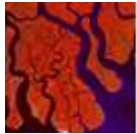
The Taskforce on Sedimentary Basins of the International Lithosphere Programme promotes dialogue between researchers studying basin fill and behaviour with those investigating deeper lithospheric structures, as well as with those developing numerical and analogue experiments and modelling of basin processes.

Key notes dealing with important themes involving international teams are programmed covering a wide spectrum of ongoing researches, both from Academic and Industry perspectives.

Contributions linking deep and shallow processes in sedimentary basins of the Arabian peninsula plate and surrounding areas are welcomed, together with works and papers dealing with Geohazards related to structural behaviour, tectonic evolution, seismicity and volcanic activity. The deadline for Abstract submission is 15 April 2014

[Visit the website for more information](#)  
[Back to top](#)

---



## Education & Careers

### 100 Great Geosites

The UK and Ireland feature some of the most diverse and beautiful geology in the world, spanning most of geological time, from the oldest Pre-Cambrian rocks to the youngest Quaternary sediments.

As part of Earth Science Week 2014, The Geological Society and partner organisations are celebrating this unique geo-heritage by launching a list of 100 Great Geosites across the UK and Ireland.

Send us your favourites via Twitter, Facebook, or by email.

[Visit the website for more information](#)

[Back to top](#)



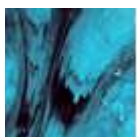
### Travel Grant for African Students Presenting at YES and CAG25



The Geological Society of America and the Geological Society of London are offering travel assistance to African students and early career geoscientists to attend the [3rd Young Earth Scientists \(YES\) Congress and the 25th Colloquium of African Geology \(CAG25\)](#) in Dar es Salaam, Tanzania, 11-16 August 2014.

[Visit the website for more information](#)

[Back to top](#)



## Groups & Networks

### Hong Kong Regional Group Event

Hydrocarbon Resources of the South China Sea

Date: 26 March 2014

Venue: The Mariners' Club, Middle Road, Tsim Sha Tsui

This event features Alan Williams on helping to unlock the hydrocarbon resources of the South China Sea with high resolution satellite data.

[Visit the website for more information](#)

[Back to top](#)



## NSGG Student Geophysics Symposium 2014



Date: 13 May 2014

Venue: British Geological Survey, Keyworth, Nottingham

The event will provide a forum for all students currently working in the areas of near-surface, environmental and applied geophysics to meet and network with each other. Students present research-in-progress papers about their projects, and answer questions from their peers.

The programme will include a keynote talk by Dr Adam Booth, Imperial College London: "Geophysics in the freezer: Seismic properties of glacier ice".

[Visit the website for more information](#)

[Back to top](#)

---

## Other News

### EFG/EAGE Photo Contest 2014 - Deadline for Submissions 1 April

The deadline for submitting pictures to the 2014 photo contest is 1 April 2014. The theme of the contest is 'Geoscientists at work'. All members of the European Federation of Geologists' national membership associations are invited to submit photos that relate to this theme.

This could be depicting geological features of the earth relevant to geoscientific work, geoscientific activities (such as field geophysics, mapping or modelling) or the geoscientist's role in particular sectors.



The top 12 entries will be exhibited at further EAGE and EFG events and will be also published in a calendar. Great prizes will be rewarded to the top 3 photographs that will be announced in October 2014.

[Visit the website for more information](#)

[Back to top](#)

