

The Southern Wales Group of the Geological Society
List of evening talks and seminars 2005 -2014

The Southern Wales Regional group aims to serve the geoscience community in South Wales through a programme of lectures, seminars, field trips and social events. Our members are a mixture of those working in industry, for regulators and in academia, and we aim to provide a wider range of lecture topics and events to reflect this variety

This document provides a list of evening talks and seminars given by a wide range of professional and academic earth scientists. Many of our talks are supported or co hosted with other groups including CIWEM, GEG, and SWGA. Cardiff University are most helpful in allowing us to hold the lectures in the School of Earth Sciences.

I hope that you find this reference of use when completing your CPD, or just as an aid to jog ones memory.

Gareth Farr
Meetings Secretary
Southern Wales
August 2013

https://www.geolsoc.org.uk/south_wales

Contact:

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Date	Title	Speaker(s)	Location	Time
19 th -Oct-2005	Porth Relief Road – An engineering geology Time Line	Paul Maliphant (Halcrow)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17.30 for 18:00. Free.
7 th -Dec-2005	The significance of recent ice shelf retreat on the Antarctic Peninsula: a geological perspective	James Smith (British Antarctic Survey)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17.30 for 18:00. Free.
25-Oct-06	Wattstown Roundabout Cutting – an Engineering Geology Challenge	Maria Levisianou	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	Evening Technical meeting. 17.00 for 17.30. Free.
29-Nov-06	GEG and Geological Society: Dinner Meeting. 'The energy crisis challenges for geotechnical engineers'	Prof. Barry Clarke	Thistle Hotel, Park Place, Cardiff	6:00 for 6:30
28-Feb-2007	Pingos and Pingo Scars: implications for Late Pleistocene Permafrost	Neil Ross	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17:30 for 18:00
18-Apr-2007	Dinosaur Tracking in Scotland	Neil Clark	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17:30 for 18:00
3-Dec-2007	Reduce-Reuse-Recycle: A sustainable housing development at Eastern Quarry Kent	Anna Pearson, Arup Geotechnics, London	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17:30 for 18:00

Date	Title	Speaker(s)	Location	Time
09-Jan-08	Interaction of 1999 Turkish earthquake with large civil engineering Structures	Steve James (WHITE YOUNG GREEN, Cardiff)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17.00 for 18.00
04-Feb-08	Ventnor Landslide	Malcolm Turner (Halcrow)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
20-Feb-08	Regeneration of the Former Steelworks Ebbw Vale	Ray Kenny (Halcrow) and Chris Cadwallader (RCT)	Seminar Room Wallace Theatre	17.00 for 18.00
23-Apr-08	The impact of climate change on slope stability in permafrost regions	Charlie Harris (Cardiff University)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17.00 for 18.00
14-May-08	Waste Minimisation on the Porth Relief Road	Paul Maliphant (Halcrow)	Bristol	18.00 for 18.30
21-May-08	Water risks & geomorphic hazard management in Nepal Himalaya	Sohan Ghimire (Halcrow)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	17.00 for 18.00
24-Sep-08	The redevelopment of a landfill in Reading with a particular interest in groundwater	Jon Cooke	National Museum Wales Cathays Park Cardiff CF10 3NP	5.30pm for 6.00pm
22-Oct-08	Careers Day	Various	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University,	5.30pm for 6.00pm
15-Nov-08	GA 150th Anniversary	Various	National Museum Wales Cathays Park Cardiff CF10 3NP	10am
Nov-08	International Year of Planet Earth - 'Reduce Risks for Society caused by natural and man made induced hazards' EGGG Geohazards working Party?	ICE Hazards Forum	TBC	Full day seminar with lunch. Charge £25 for lunch and other refreshments

Date	Title	Speaker(s)	Location	Time
21-Jan-09	Conceptual Model Symposium	Various	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	9.00 for 9.30
21-Feb-09	The Geology of West Wales	Joanne Venus - Leeds university	The Wallace Building, Department of Geography, Swansea University	10.30 for 11.00am
18-Mar-09	The Chemistry, Toxicity & Breakthrough of Leachate in Ferry Road Landfill	Andy Gray	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
22-Apr-09	Iron Ore Mining Today	SRK (UK) Consulting Ltd	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30 for 6.00
20-May-09	Bristol Flood Alleviation Scheme	Richard Soloman Wessex Engineering and Construction Services Damian McGirr Donaldson Associates Limited Mark Thomas Wessex Engineering and Construction Services	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30 for 6.00
23-Sep-09	Materials talk	Halcrow	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
14-Oct-09	Early Career Geologist Awards night	Various	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
04-Nov-09	Dublin Metro North: Ireland's First Underground Railway	Jonathan Gammon and Margaret Mc Bride (Jacobs)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm

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2009 meetings cont...

Date	Title	Speaker(s)	Location	Time
18-Nov-09	Sakhalin Pipeline	Gareth Hearn/Chloe French (Scott Wilson)	Main Building, Cardiff University, Park Place, Cardiff CA10 3AT	5.30pm for 6.00pm
02-Dec-09	River Geomorphology and AGM	Dr Andrew Brookes (Jacobs)	Main Building, Cardiff University, Park Place, Cardiff CA10 3AT	5.30pm for 6.00pm

Date	Title	Speaker(s)	Location	Time
27-Jan-10	Practical Applications of Groundwater Modelling	Maria Clarkson (PB)	Glamorgan University	5.30pm for 6.00pm
20-Feb-10	The New Zealand tuatara, its fossil relatives and the Welsh Dragon	Marc Jones (UCL)	The Wallace Building, Department of Geography, Swansea University	10.30 for 11.00am
10-Mar-10	Giant blow-out pipes: a sub-seabed mechanism for hydrocarbon reservoir leakage?	Jenny Moss (Cardiff University)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
12-Apr-10	Ground Sourced Heating and the Geological Environment – Thermogeology and Aestifers	James Dodds JDIH Envireau	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
14-Aug-10	Field trip - Why protect the rocks? The Geology of West Wales	Joanne Venus	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	9.00 for 9.30
29-Sept-10	"So you think you're an expert" - The Corby Case revisited	Roger Braithwaite (Zero Environment Ltd)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
13-Oct-10	Early Career Geologist Awards night & 'Safe Pair of Hands' H&S Talk	Various & Brian Stringer (British Drilling Association)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
10-Nov-10	Langbaugh Quarry - The impact of 19th and 20th Century mining of Dolerite in the Cleveland Dyke on present day land use	David Lister	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
25-Nov-10	GEG & Geolsoc Joint Dinner & talk	Laurence Donnelly (Chair, Geolsoc Forensic Geoscience Group)	Park Plaza Hotel, Cardiff, CF10 3AL	6:30pm
08-Dec-10	AGM & New Austrian Tunnelling Method	Dave Hindle (OtB Engineering Limited)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm

Date	Title	Speaker(s)	Location	Time
26-Jan-11	Managing Geotechnical Risk Seminar	Various (tbc)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	09:30am
19-Feb-11	Tuffs and traces: biodiversity in terrestrial environments in the Upper Silurian Old Red Sandstone of southwest Wales	Susan Marriot (Institute of Research in the Applied Natural Sciences)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	10.30 for 11.00am
08-Mar-11	Schools Geology Debate	Various	Cowbridge Comprehensive, CF71 7EN	5:30pm for 6.00pm
16-Mar-11	Going with the flow - Groundwater and Wetlands in Wales	Rob Low (Rigare)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
18-May-11	New approaches to Chalk Mine Treatment - Briars Lane Hatfield	Andrew O'Donovan (Ritchies)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
12-Oct-11	Early Career Geologist Award Final & talk	Various	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
19-Oct-11	Groundwater Cooling at the Tate Modern	David Birks (PB)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
07-Dec-11	AGM & Behaviour of Coal Tar and Creosote in Alluvium	David Emanuel (Terra Firma/ Cardiff University)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm



Date	Title	Speaker(s)	Location	Time
18-Jan-12	Geological and Geotechnical Mapping using LiDAR	Adrian Wilkinson (Quarry Design Ltd)	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
27-Jan-12	Minewaters 2012 Conference	Various	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	09:30am
18-Feb-12	Wine, whisky and beer: the role of geology	Alex Maltman, Uni of Wales, Aberystwyth	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	10.30 for 11.00am
20-Mar-12	School Geology Challenge 2012	Various	Coleg Sir Gar, Llanelli, SA15 4DN	5:30pm
18-Apr-12	A Grounding in Forensics - The life and times of a expert engaged for civil and criminal litigation	Robin Sanders (Capita)	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
16-May-12	Development of coal bed methane resources	Analette Mey (RSKW Ltd)	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
03-Oct-12	Brofiscin Quarry: securing remediation through Part IIA	Ewan Thomas Geotechnology Tristan James & Peter Stanley (EAW)	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
26-Oct-12	Managing risk: The views of the built environment professional in Wales	various	Council Chamber, Main Building, Cardiff University, CF10 3AT	1:00pm
31-Oct-12	Early Career Geologist Award Final	tbc	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm

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2012 meetings cont...

Date	Title	Speaker(s)	Location	Time
13-Nov-12	Plate tectonics	Chris MacLeod		5.30pm for 6.00pm
15-Nov-12	Geoscience, Engineering & Environmental Careers Evening	n/a	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30
23-Nov-12	Geolsoc/GEG joint dinner & talk	n/a	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
05-Dec-12	AGM & Innovative solutions for metal mine water treatment	Dr Devin Sapsford & Kay Florence, Cardiff University	Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	
11-Dec-12	Earthquakes and Tsunamis	Tim Henstock		5.30pm for 6.00pm

Date	Title	Speaker(s)	Location	Time
23-Jan-13	Photogrammetric and Geophysical investigations of Mynydd Yr Eglwys active landslide Rhondda Valley	Dr Peter Brabham & Alessia Taboga	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
13-Mar-13	Mineral Resource Estimation	Mark Campedonic/Howard Baker (SRK)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
17-Apr-13	Incoming: learning to love the meteorite	Dr Ted Nield	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
14-May-13	Hazards and risk associated with plate activity	Stephen Edwards	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
22-May-13	Bedrock survey and research on Anglesey	Dr David Schofield	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
15-Sep-13	Taffs Well Thermal Spring: Talk	Gareth Farr	Taffs Well Park	14:00
01-Oct-13	The New Zealand Canterbury Earthquake: a tale of unlucky geology or a lucky escape?	Dave Boon BGS	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
19-Nov-13	British Military Geologist and Hydrogeologists of World War II	Dr Ted Rose	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm
03-Dec-13	Glossop Lecture: title TBC	Professor Jim Griffiths	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm

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2014 meetings

Date	Title	Speaker(s)	Location	Time
28-Jan-14	Geoscience and the Welsh Economy	Dr Dave Schofield / Paul Maliphant / Dr Pete Brabham	Pierhead Building / Senedd	14:00 - 20:00
22-Feb-14	TBC Joint Geol Soc SWGA talk	tbc	Swansea	10.30 for 11.00am
25-Mar-14	Ash clouds and aeroplanes: managing the risk posed from Iceland's volcanoes	Dr Matt Watson	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5:30pm
15-Apr-14	Railway Earthwork & Cutting Stability – Lessons from the Winter of 2012"	Mike Gallop (Network Rail)	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm
20-May-14	Alternative competencies for geo-value enhancement in construction'	Paul Maliphant	Lecture theatre 1.25, School of Earth Sciences, Main Building, Cardiff University, Park Place, Cardiff CF10 3AT	5.30pm for 6.00pm