

Timetable

 5th Floor, 9 Berkeley Street, London, W1J 8DW • Tel: +44 (0)20 7408 2000 • Fax: +44(0)20 7408 2050 • pesgb@pesgb.org.uk • www.pesgb.org.uk

Africa: New Concepts for the Oldest Continent

Wednesday & Thursday, 9-10 September 2009

Queen Elizabeth II Conference Centre, London

Wednesday 9th September

8.30	Registration & Coffee	
9.20	Welcome and Introduction	Ray Bate - Chairman
	Session 1: Tectonics and Sediment Hinterland Studies	
9.30	Re-examining the evidence from plate-tectonics for the initiation of Africa's passive margins.	Reeves, Earthmoves
9.55	Thermochronology and Landscape Development in Southern Africa	Green, Geotrack
10.20	Evidence for post-rift uplift around the North and South Atlantic	Japsen, GEUS
10.45	Coffee & Poster Presentations	
11.15	Prediction of Hidden Cretaceous Turbidite Systems	Durtnell, Neflex
11.40	The Late Miocene to Recent Drainage Systems of Libya	Drake, Imperial
12.05	The "Hercynian" Unconformity in North Africa : It's Nature & Significance ; A case study from the Ghadames / Illizi Basin (Algeria, Tunisia & Libya)	Dixon, BP
12.30	Lunch & Poster Presentations	
	Session 2: North Africa	
13.45	North Africa Palaeozoic Plays ; General Setting and Geometrical Features	Serafini, ENI
14.10	Ice & Oil : Glaciations and Hydrocarbons in N Africa and the Middle East	Le Heron, Royal Holloway
14.35	Gravity-induced deep-water carbonate deposits: Potential new plays in the Eocene of the Sirte Basin, Libya	Baaske, Shell
15.00	Coffee & Poster Presentations	
15.30	Petroleum Systems and Prospectivity of the Gulf Of Hammamet, Tunisia	Craig, Cooper Energy
15.55	Structural & Stratigraphic Evolution of the Offshore Sirt Basin, Libya	Bourne, BP
16.20	Messinian seismic facies in offshore Libya and implications for sub-Messinian seismic imaging	Iliffe, BP
16.45	Deepwater play types of NW Egypt	Tari, OMV
17.10	Emerging Sub-Salt Giants in the Eastern Mediterranean	Peace, Medoil
17.40	Evening Reception	

Timetable

 5th Floor, 9 Berkeley Street, London, W1J 8DW • Tel: +44 (0)20 7408 2000 • Fax: +44(0)20 7408 2050 • pesgb@pesgb.org.uk • www.pesgb.org.uk

Africa: New Concepts for the Oldest Continent

Wednesday & Thursday, 9-10 September 2009

Queen Elizabeth II Conference Centre, London

Thursday 10th September

8.30	Registration & Coffee	
	Session 3: The East African and Earlier Rift Systems	
9.00	Tectonic evolution of the Tanganyika-Rukwa-Malawi segment of the East African Rift	<i>Delvaux, Royal Museum of Central Africa</i>
9.25	Western Rift Evolution and Mountain Formation in Uganda	<i>Glasbacher, Heidelberg Univ</i>
9.50	Elephant Hunting in the Pakwach Basin, Block 1, Uganda	<i>Logan, Heritage</i>
10.15	Upper Pliocene Fluvio-Alluvial and Lacustrine-Deltaic reservoirs of the Victoria Nile/Butiaba Play, Albert Rift, Western Uganda.	<i>Ovington, Tullow</i>
10.40	Coffee & Poster Presentations	
11.10	Interfering Cretaceous and Tertiary rift systems - update on the exploration of the Turkana Depression (Sudan-Ethiopia-Kenya).	<i>Hutchinson, RPS</i>
11.35	African Interior Basins – Integrating Potential Fields Data and Geology to Extrapolate from Known to Unknown Basins	<i>Taylor, GeoInternational</i>
12.00	The newly recognised Jurassic Petroleum System in the onshore Majunga Basin , Madagascar	<i>Willette, Wilton</i>
12.25	Lunch & Poster Presentations	
	Session 4: West and East African Margins	
13.45	Active and Palaeo-Petroleum Systems of the East African Coastal Basins	<i>Boote</i>
14.10	The Songo Songo Gas Field, Tanzania: Increasing Reserves and Expanding Gas Distribution	<i>Williams, PanAfrican</i>
14.35	The Congo deep-sea fan: how far and for how long?	<i>Anka, GFZ</i>
15.00	Coffee & Poster Presentations	
15.30	Exploration of the Tano Basin and Discovery of the Jubilee Field, Ghana	<i>Lowry, Kosmos</i>
15.55	Jubilee Field – A Step-Change for Ghana	<i>Hanley, Tullow</i>
16.20	Prospectivity of the Deep Water Clastic System of the Ivorian Basin	<i>Hlatwayo, Tullow</i>
16.45	Prospectivity of Offshore Sierra Leone from the interpretation of a new 3D survey	<i>Grand, TGS-Nopec</i>
17.10	Closing Address	

Poster Session : Stratigraphic Studies, Reservoirs and Reserves		
	South Atlantic Deepwater Reservoirs : Responses to Tectonic, Climatic and Eustatic Controls on two not-so-Passive Margins	<i>Macgregor, Neflex</i>
	Tectono-stratigraphic evolution of the offshore Sierra Leone Basin	<i>Elenwa, Univ. Of Portsmouth</i>
	Best Practices for Exploring and Producing Oil and Gas from Basement	<i>Koning</i>
	The Okoro Field – a successful development case study	<i>Afren</i>
	Rock-based regional geology analysis reveals how structural architecture played a key role in controlling the location, thickness and quality of key reservoir intervals in the Tanzanian Coastal Basins.	<i>McAfee, CoreLabs</i>
	A new look at the Carboniferous Marar Fm, Murzuk/Ghadames Basin, Libya: implications for sequence stratigraphic framework, reservoir characterisation and distribution	<i>Petitpierre, NARG</i>
	Assessment of regional control on Early Cretaceous reservoirs in Libya: Preliminary results from the Messak Formation (Murzuq Basin)	<i>Wood, NARG</i>
	Depositional model and allostratigraphic architecture of Late Ordovician syn-glacial strata from the Tiguentourine Field (Illizi Basin, Algeria)	<i>Rousse, Beicip/BP/Statoil</i>
	A New Approach to Stratigraphic Analysis in the Pre-Upper Cretaceous of the Sirt Basin, Libya	<i>Woolam, CoreLabs</i>
	Seismic Sequence Stratigraphic Analysis and Source Rock Geochemical Analysis of the Chellif Basin, Offshore NE Algeria	<i>Wornardt, Micro-Strat</i>
	Gas Accumulations, Reserves and Future Potential in Libya	<i>Barsoum</i>
	North Africa, a keystone of European gas supply	<i>Veron, IHS</i>

Poster Session : Petroleum Systems		
	Source Rocks of the Lake Albert Sediments, Albert Rift, Western Uganda	<i>Grobber, Tullow</i>
	Source Rock Deposition in East African Rifts: Past and Present	<i>Saunders, Neflex</i>
	Prospectivity of Block D, Burundi, Lake Tanganyika	<i>Macgregor, Surestream</i>
	East Africa: unrealistic hopes or unrealised potential	<i>Gill, Getech</i>
	The Seychelles and their place in the break up of Gondwana based by recourse to oils geochemistry and source rock analysis	<i>Matchette-Downes, East African Exploration</i>
	Seychelles Petroleum Systems and relation to conjugate margins of India's Bombay High and Madagascar investigated with new PSDM Seismic.	<i>Danforth, GX</i>
	Modelling Basin Evolution and Assessing Source Rock Potential within the Orange Basin, Offshore South Africa	<i>Adams, Univ. of Western Cape</i>
	Geology and Petroleum Potential of the Taoudenni Basin	<i>Raddadi, Getech</i>

Poster Session : Structural Geology		
	Pre-EARS (East African Rift System) Interior basins of Sub-Saharan Africa – what's the potential?	<i>Pather, RPS</i>
	Structural development of the Niger Delta outer fold and thrust belt.	<i>Jones, PGS</i>
	Listric faulting and salt tectonics in offshore Angola	<i>Jones, PGS</i>
	Africa's 'oblique margins' – what's special about them?	<i>Lawrence, Darnoc</i>
	Paleo-tweezers: Extracting continental splinters from the West Africa margin	<i>Dickson,</i>
	Diachronous Rifting : A New Model for the Campos and Santos Basins, Offshore Brazil	<i>Henry, Rift Institute</i>