



# The 7<sup>th</sup> HGS/PESGB International Conference on African E & P “Opportunity from Coast to Coast”

**September 8-9-10, 2008**

*Marriott Houston Westchase Hotel, Houston, Texas*

## Conference SCHEDULE:

- **Monday Sept. 8, 4-8 PM -Registration and OPENING RECEPTION**  
In Exhibits Area, Grand Pavilion Foyer (complimentary refreshments)
- **Tuesday Sept 9, -Registration 7:30-5**  
**8AM Continental Breakfast**  
**Talks 8:45AM -5 PM (North, South and East Africa) -Grand Pavilion**  
**Reception 5-8 PM Grand Pavilion Foyer (complimentary refreshments)**
- **Wednesday Sept 10, -Registration 7:30-1**  
**8AM Continental Breakfast**  
**Talks 8:20AM -5:30PM (West Africa and South Atlantic) -Grand Pavilion**

## TIMETABLE: Oral presentations (Note \*\*New talks)

### Tuesday 9 September

<b>8:00</b>	<b>Registration &amp; Coffee</b>	
<b>Session 1: Overview Papers</b> <b>- Session Chairs: Al Danforth and Ian Poyntz</b>		
<b>8:45</b>	<b>Welcome and Opening Address</b>	<b>HGS/PESGB convenors</b>
<b>9:00</b>	<b>The Blank Space on the Map</b>	<b>R. Fryklund - IHS</b>
<b>9:30</b>	<b>The Pre-Rift Fit of Africa and South America: Guinea Plateau to Falkland Islands.</b>	<b>C. Scotese, Paleomap Project &amp; A. Danforth</b>
<b>10:00 Coffee &amp; Poster Presentations</b>		
<b>Session 2: North Africa</b> <b>- Session Chairs: Ian Poyntz and Justin Vanden Brink</b>		
<b>10:30</b>	<b>Reconstructing the Ghadames-Illizi Petroleum System of North Africa</b>	<b>Michael Bourne, et. al BP, London,</b>
<b>11:00</b>	<b>Play Types and Hydrocarbon Potential of the Obaiyed Offshore Block, Egypt</b>	<b>Bernhard Novotny and Gabor Tari, OMV</b>
<b>11.30 **New</b>	<b>Salt Tectonics in the Cap Boujdour Area, Aaiun Basin, NW Africa</b>	<b>Ian Davison, Earthmoves and Paul Dailly, Kosmos Energy</b>
<b>12.00 Lunch Buffet in Rose Garden Room &amp; Poster Presentations</b>		
<b>Session 3: East and South Africa</b> <b>- Session Chairs: John Dombrowski and Don Van Nieuwenhuise</b>		
<b>1:30</b>	<b>The Late Jurassic – Recent Evolution of the Southern African Landscape</b>	<b>Markwick, P. J. and M.C. Raddadi, GETECH</b>
<b>2:00</b>	<b>Offshore Tanzania: An exciting new DW play in East Africa</b>	<b>Richard Higgins and Andy Oldham, Ophir Energy</b>
<b>2:30</b>	<b>Crustal Structure and Petroleum Systems - Conjugate Margins of East Africa and Madagascar</b>	<b>Al Danforth, et al, GX Technology</b>
<b>3:00 Coffee &amp; Poster Presentations</b>		
<b>3:30</b>	<b>Understanding the Spatial and Temporal Evolution of the Upper Slope and Shelf Edge: the Key to Deepwater Sand-Shale Distribution.</b>	<b>Richard Wild, Chevron</b>
<b>4:00</b>	<b>Deep-Water Coarse- and Fine-Grained Sediments and What Seismic Analyses May Overlook</b>	<b>Arnold Bouma, H., Texas A&amp;M University</b>
<b>4:30</b>	<b>The East African Rift System – new insights on prospectivity from a GIS exploration approach</b>	<b>Abhen Pather, Hutchinson IP and Lawrence SR, RPS Energy</b>

**5:00- 8:00**

*Evening Reception in exhibits area*

# TIMETABLE: Oral presentations

Wednesday 10 September

8:00	<i>Registration &amp; Coffee</i>	
<b>Session 4: West Africa I -Gulf of Guinea</b> – <i>Session Chairs: Tarek Ghazi and Joe Versfelt</i>		
8:20	Opening	HGS/PESGB convenors
8:30	Seismic Definition of the Volta Fan Hydrocarbon System, Eastern Ghana	Ken Nibbelink, Devon Energy and John Robbins, Afren PLC
9:00	Is Orca the next Jubilee?"	Christopher H. Bradley, Michael Neese & Robert Schaefer, Vanco Energy Company
9:30	3D Technologies employed in Integrated Exploration of the Tano/Ivorian Basin.	Robert Schaefer, Christopher H. Bradley, & Michael Neese, Vanco Energy Company
10:00 <i>Coffee &amp; Poster Presentations</i>		
10:30	New Insights Into Petroleum Systems Of Equatorial Guinea	Andrew MORT, Chris CORNFORD, Steve LAWRENCE, Abhen PATHER, RPS Energy
11:00	Characteristics of Great Fan Plains of Offshore Nigeria, Gulf of Mexico and Comparison to East Africa from Long Offset, PSDM Data	Barbara J. Radovich, ION/GX Technology and Dynamic Global Advisors
11:30	Seismic Sequence Stratigraphic Analysis, Interpretation and Correlation of Wells in Africa.	Walter W. Wornardt, MICRO-STRAT INC
12:00 <i>Lunch Buffet in Rose Garden Room &amp; Poster Presentations</i>		
<b>Session 5: West Africa II -South Atlantic and Salt Basin</b> – <i>Session Chairs: Martin Cassidy and Ken Nibbelink</i>		
1:30	New Ideas on Syn-Rift Plays in the South Atlantic	Ian Davison, Earthmoves
2:00	Building the basin from the bottom-up: The role of antecedent structures in pre-rift reservoir deposition, rift faulting and subsequent reservoir alteration from fault borne fluids, diagenesis, and multiple episodes of hydrocarbon charge in the Camamu Basin, Brazil	Steve Geetan, Boyd Handley and Joe Versfelt, El Paso Corporation
2:30	South Atlantic margin rift basin asymmetry and implications for pre-salt exploration	Joe Versfelt, El Paso Corporation
3:00 <i>Coffee &amp; Poster Presentations</i>		
3:30	Onshore-offshore Correlation of Reservoir Sands: A Paleodrainage Assessment Model for Angola	Lauren P. Birgenheier, Greg D. Nash, Marylin P. Segall, Energy & Geoscience Institute
4:00** New	Lithospheric Stretching of The South Atlantic – Simple or Not?	Scot Fraser, Mike Lentini, Scott Sumner, Cobalt Int'l and Richard Davies, Durham Univ.
4:30** New	Nature and Variability of the South Atlantic Rifting	Mike Lentini and Scot Fraser, Cobalt Int'l
5:00	3D beam prestack depth migration with examples from West Africa	John W.C. Sherwood, Kevin Sherwood, Hans Tieman, Karl Schleicher*, Applied Geophysical Services (a PGS company)
5:30	Closing Address - End of Conference	HGS/PESGB convenors