

POSTER PROGRAMME | TUESDAY 1 OCTOBER

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SESSION 1: WEST AFRICA

Halokinesis and sedimentary patterns in carbonate platforms and siliciclastic deltaic systems: 3D seismic examples offshore Gabon Paolo Esestime, Spectrum Geo Ltd
The Effect of Deghosting on the 4D Response: Usan field, Nigeria Philip Smith, ION
Reservoir distribution in the Niger Delta. The key for unlocking commercial success Syed Dabeer, PetroVision Energy Services
The results of recent fieldwork and oil sampling from onshore Benin; strong evidence for oil resources in this high impact, low cost frontier. Matt Lofgran, Elephant Oil
A Review of Thin Bedded Pay including Determination and Produceability within the Elon field, Equatorial Guinea Benjamin Panting, Royal Holloway, University of London
Structural Controls on Reservoir Presence along the West African Equatorial Transform Margin: Key Rock-Based Observations Anne McAfee, Core Lab
Deepwater Hydrocarbon System, North and South Atlantic Rift Interaction, Equatorial Margins, West Africa and South America Ken Nibbelink, JHI Associates (BVI); Atlantic Basin Consultants LLC

SESSION 2: NORTH AFRICA

Micro-seepage mapping using satellite imagery: Examples from N. Africa Mark Broadley, NPA-CGG
Structural history of the Jeffara Fault System, NW Libya Giama Reeh, Target Exploration
Analysis of the pre- and post-Variscan unconformity deformations: new insights for the characterization of the Ordovician and Triassic reservoirs in the southern Chotts Basin, Tunisia Pierre-Olivier Bruna, Mazarine-Energy B.V.
Unlocking unconventional resources in Libya Cristina Tomé, IHS Markit
Contribution of volcanics to hydrocarbon production of fractured reservoirs of Libya: A review Muhammad W Ibrahim, Target Exploration Consultants Ltd

SESSION 3: SOUTHERN AFRICA

Volcanically Driven Fluid Flow and Hydrocarbon Charge in the Pre-Salt of the Namibe Basin, Angola Nathan Rochelle-Bates, University of Manchester
Sedimentological analysis of pre-salt lacustrine pools in the onshore Namibe Basin, Southern Angola Gustavo do Couto Ramos Pereira, University of Manchester
Understanding the petroleum system evolution in the Namibe Basin (Angola): the importance of characterising burial vs local source rock thermal maturation in volcanic margins Edoardo Fiordalisi, University of Manchester
An insight into complex charge history and hydrocarbon distribution in Kwanza Basin, Angola Sugandha Tewari, WesternGeco
The impact of New Licensing Rounds in Angola and why they may absorb a decade of West African exploration budgets Gayle Miekle, Frontier
Using a Source to Sink Study to De-Risk Reservoirs in the Algoa and Gamtoos Sub-Basins, South Africa Inga Sevastjanova, Getech Group plc
The present day shelf of the Kwanza Basin; an underexplored link between onshore and deepwater discoveries Matt Tyrrell, PGS AMME
Underplating and contourites: controlling the distribution of source and reservoir rocks in the northern Walvis Basin, Namibia Royal Holloway University

POSTER PROGRAMME | WEDNESDAY 2 OCTOBER

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SESSION 4: NORTH WEST AFRICA

Using 2D seismic for Oil Charge risk reduction in the deepwater plays of NW Africa Neil Hodgson, Spectrum Geo Ltd
New constraints on source to sink systems of NW Africa: provenance analysis of the Mesozoic post-rift clastics in the Essaouira-Agadir Basin (Morocco) Emmanuel Roquette, North Africa Research Group - University of Manchester
The enigmatic post-rift and pre-Alpine inversion tectono-sedimentary evolution of the NW rifted continent margin: surprises continue Giovanni Bertotti, Delft University of Technology
Dynamic Subsidence, Continental Uplift and Sedimentary Deposition to West Africa's Passive Margin Bhavik Harish Lodhia, Imperial College London
Quantitative seismic geomorphology of The Gambia Mesozoic margin, canyon incision and slope processes Max Casson, University of Manchester
Source to sink analysis of Cretaceous sediments along the Central Atlantic passive margin, Senegal Ian Mounteney, University of Manchester; British Geological Survey
Senonian unconformity (SNE-like) play in the MSGBC Basin – more to come? Gil Machado, Chronosurveys; Instituto Dom Luiz
New Plays in an Exploration Hotspot: AGC Profond, Senegal & Guinea Bissau Michael Bourne, CNOOC International
Establishing a high resolution integrated stratigraphic framework for the Berriasian to early Barremian of the Morocco Atlantic Margin Orrin Bryers, University of Manchester
Modelling Depositional Systems across Morocco – the limitations of using detrital zircons in understanding source to sink systems James Lovell-Kennedy, University of Manchester

SESSION 4: EAST AFRICA

Exciting insights from fieldwork in the Ile Sainte Marie Basin, Madagascar Meghan Davies, Robertson, CGG Services (UK) Limited
Opening New Plays in East Africa: Predicting the Presence and Nature of Play Elements, offshore Madagascar Matthew Watkinson, EPI Group; University of Plymouth
Using basin modelling to examine the origin of the hydrocarbons within the deepwater Rovuma Basin of Tanzania, Mozambique and the Comoros Michael C. P. Rego, Rego Exploration Ltd.; Triton Petroleum Pte. Ltd.
Offshore Somalia: Frontier Margin Oil Resource Evaluation Karyna Rodriguez, Spectrum Geo Ltd
Morondava Basin, Offshore Madagascar: a summary of its hydrocarbon plays and its prospectivity – a promising future awaits Glyn Roberts, Spec Partners Ltd
Linking Fieldwork to Regional Seismic: Exploration in an Untested Frontier Province Gillian Barber, BP
Influence of contourite activity on Mozambique turbidite systems David Barlass, Schlumberger
Exploration potential of a frontier hydrocarbon province - The Angoche basin, Offshore Mozambique Deepak Rathee, WesternGeco
A Modern Reworking of the Cabora Bassa Basin, Zimbabwe Casey Edwards, Source Geoscience Pty Ltd
Intelligent Geological Target (Basin) Identification (IGTI) – Mpulungu, Zambia Deepti Bisht, Cambridge Geoconsultants Limited
Mantle convection and Africa's Rift architecture: A General Model Neil Hodgson, Spectrum Geo Ltd