

EAGE

EUROPEAN
ASSOCIATION OF
GEOLOGISTS &
ENGINEERS



First EAGE Western Africa Exploration & Production Workshop

12-14 OCTOBER • CAPE TOWN, SOUTH AFRICA

- **First Announcement and Call For Abstracts**

WWW.EAGE.ORG

TECHNICAL COMMITTEE

This event is organized with the essential support of the technical committee members. The Technical Committee is composed of industry specialists within the event topic's area.

Karyna Rodriguez	Searcher Seismic
Sarah Shirt	Tullow Oil
Charles Thomas	Striped Horse
Dag Helland- Hansen	EMGS
Mathieu Jeannot	TotalEnergies
Steve Pitman	PGS
Stanley Wharton	CERDiT (Center for Energy Resources and Digitalization Technologies)
Doro Niang	Association of Young Geologists and Environmentalists of Senegal
Martin Kodom	Ghana Petroleum Commission
Jevon Hilder	TGS
Mohamed Zine	ONHYM
Bruce Webb	ENI

EVENT OVERVIEW

First EAGE Western Africa Exploration & Production Workshop, Collaboration in Frontier and Emerging Exploration in Western Africa.

The objective of this workshop series is to identify practices and ways, including collaborative actions, to boost exploration and appraisal activities globally in frontier and emerging domains of Western Africa. The need for collaboration in Geosciences and Operations is promoted by the EAGE since the conference held in Paris in 2017, and was the main theme of the Annual Conference in Copenhagen in 2018. Regional workshops such as this one aim to bring concrete actions into play.

This workshop encourages working across boundaries that we may not have explored in the past. Results from this kind of workshop has led to examining, sharing experiences and enabling cooperation in licensing, permits and ideas for standardisation in HSE. This workshop will bring focus on Western Africa exploration experiences and challenges.

For this first edition, the program will be focused around four main themes:

1. Petroleum Systems and Play Understanding
2. Technology advances
3. Commercial/Above Ground
4. Energy Transition

With discoveries made as far back as the early 2000s, plus relative political and economic stability in recent years, the exploration and production possibilities are promising.

The targeted audience is Authorities representatives, Exploration, Geosciences and Operations managers and specialists, Universities and Institutes, involved in the preparation and execution of exploration activities (approvals, studies, environmental, geophysical, drilling, logistics...) in West Africa.

Parallel focus sessions will be implemented into the programme including a poster area for service companies and research projects, so that the entire audience remains engaged around their specific challenges.

The expected deliverable is for each delegate to exchange and capture potential actions, inherited from past and current practices, to achieve efficient exploration programs.

CALL FOR ABSTRACTS

The Technical Committee invite practitioners, innovators and industry experts to contribute to this workshop and share their achievements and challenges, lay out innovative ideas and seek new alliances to jointly develop a road for the future.

Contributors are welcome to submit an abstract of 2-4 pages in length. Submission for posters & oral presentations is welcome on all topics. Students and Academia professionals are invited to submit abstracts. Abstracts should be submitted via the EAGE website using the downloadable template.

The deadline for abstract submission is 17 June 2022.





ABSTRACT SUBMISSION THEMES

1. Petroleum Systems and Play Understanding

- Under-explored plays in West Africa
- New ideas and plays versus rejuvenating old plays
- Stratigraphic traps
- Deep-water depositional systems
- Carbonate plays and potential on the shelf and deeper water
- Comparison of conjugate margins
- Exploration successes and failures (lessons learned and pitfalls)
- Hydrocarbon phase prediction

2. Technology advances

- Machine Learning and semi-automatic seismic and well log interpretation
- Seismic acquisition strategies and challenges
- Advances in exploration technologies

3. Commercial/Above Ground

- Are fiscal terms competitive enough?
- ILX (Infrastructure Led Exploration)
- Cross border collaboration

4. Energy Transition

- The Gas Imperative
- Carbon intensity of different plays in West Africa

Submissions have to be made on the official EAGE event website by 17 June 2022.

IMPORTANT DATES

Call for Abstract Open	10 December 2021
Call for Abstract Close	17 June 2022
Early Registration Open	15 May 2022
Regular Registration Open	16 July 2022
Registration Closed	11 October 2022

SPONSORSHIP OPPORTUNITIES

Sponsorship opportunities are available to suit all budgets. Please visit our website using the QR Code below for further details.



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