



REALIZING THE ENERGY POTENTIAL OF ANGOLA SYMPOSIUM

16-18 MARCH 2026 · LUANDA, ANGOLA

REGISTRATION



SYMPOSIUM OVERVIEW

There has been continuous hydrocarbon exploration and production activities in Angola since 1955, with a recent rejuvenation in exploration activity driven by economic recovery and a renewed investment focus onto the deep offshore where most undiscovered resources are located. Various levels of exploration maturity exist across different basins in Angola – while the Lower Congo Basin is mature and contributes almost all of Angola’s hydrocarbon production, the Kwanza Basin is moderately explored, and the recent FID will be the first production for the offshore Kwanza Basin. However, a large portion of Angola – mainly the Namibe Basin and the interior basins – remains frontier, but with promising hydrocarbon potential.

TECHNICAL TOPICS

- New concepts in basin analysis and reservoir evaluation, and lessons learned from conjugate margin analogues - Part 1 & 2
- Margin evolution, magmatic processes and CO2
- Exploration case studies including new energy
- Pushing the exploration envelope - Part 1 & 2
- Advancement in seismic processing and imaging - Part 1 & 2
- Advancement in seismic acquisition technology and designs
- The impact and Integration of multidomain data in exploration
- Production enhancement technology & Effective Reservoir monitoring

VENUE

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Igneous Rocks and the Petroleum System Concepts, Deposits, and Case Studies Illustrated by the Pre-Salt of Southeastern Brazilian Basins

WITH GABRIEL MARINS - RESEARCH CENTER / PETROBRAS
19 March 2026 • Luanda, Angola



SEMINAR REGISTRATION

Registration Rates	US\$420 (Member)	US\$520 (Non-Member)
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SEMINAR OVERVIEW

This seminar will provide participants with a clear understanding of the key challenges and opportunities involving igneous rocks and the petroleum system. This one-day seminar presents an overview of the fundamentals for identifying and characterizing volcanic and subvolcanic rocks, as well as how these rocks can influence the petroleum system—acting as reservoirs, seals, traps, or even contributing to hydrocarbon generation.

In this context, case studies from Brazil (Pre-salt of the Santos and Campos Basins) and other regions of the world will be presented. Examples include the thermal influence of igneous intrusions on carbonate reservoirs in the Mero Field, Santos Basin; and the characteristics of volcanic reservoirs in the Badejo and Linguado Oil Fields, Campos Basin, which produced oil for more than 30 years.

Participant Profile

Geologists, geophysicists, and engineers working in the oil and gas industry or academia.

Prerequisites

Basic knowledge of geosciences.

COURSE OUTLINE

<p>08:30 - Introduction of the Group</p> <p>09:00 - Magmatism and Sedimentary Basins</p> <p>09:30 - Pre-salt Volcanic Rocks: Classification and Acquisition</p> <p>10:00 - Types of Eruptions and Volcanic Landforms</p> <p>10:30 - Coffee Break</p> <p>10:45 - Intrusions: Main Concepts</p> <p>12:00 - Lunch</p>	<p>13:30 - Intrusions: Case Studies –Mero Field, Santos Basin</p> <p>15:00 - Coffee Break</p> <p>15:15 - Effusive Volcanism: Main Concepts</p> <p>16:00 - Case Studies –Badejo and Linguado Oil Fields</p> <p>17:00 - General Considerations on the Influence of Igneous Rocks in the Pre-salt</p> <p>17:30 - Closing Session</p>
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INSTRUCTOR BIOGRAPHY

Gabriel Marins is a geologist who has been working for over ten years at Petrobras Research Center as a specialist in the influence of igneous rocks on petroleum systems, with several publications on the topic. He works in project coordination and development, with partnerships with universities in Brazil and around the world, in addition to providing support to the company’s exploration and reservoir teams. He is part of Petrobras’ teaching staff, delivering theoretical and field courses on the subject. He recently completed his PhD at Universidade Federal Fluminense studying the thermal impact of intrusions on Pre-Salt carbonate reservoirs in the Santos Basin. Since 2020, he has been developing initiatives in CO₂ storage (CCS) through mineralization in volcanic rocks, including organizing national events, coordinating projects, and serving as an advisor on the Decarb Faroe project.



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SEG MIDDLE EAST BUSINESS OFFICE: For all registration queries, please contact Priya Singh at psingh@seg.org or call +971 4 371 2710

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EARLY BIRD REGISTRATION FEE (Must be registered and paid for by 15 February 2026)	US\$495	US\$595	US\$1,400	US\$1,640
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ACADEMIC REGISTRATION	US\$850			
STUDENT REGISTRATION	US\$250	US\$350	US\$250	US\$350
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CANCELLATION POLICY

Written notice received by **15 February 2026** entitles registrants to a full refund of the registration fee minus US\$50 for processing. No refunds will be issued after **15 February 2026**. Substitutions are permissible with written approval by the event organizers. Notify Priya Singh (psingh@seg.org) immediately to request a substitution.