



MUSCAT, OMAN
29 NOVEMBER-1 DECEMBER 2021

AAPG/EAGE HYDROCARBON SEALS OF THE MIDDLE EAST GTW

EAGE

EUROPEAN
ASSOCIATION OF
GEOSCIENTISTS &
ENGINEERS



SPONSORSHIP BROCHURE

AAPG'S COMMITMENT TO SAFETY

The American Association of Petroleum Geologists (AAPG) and our suppliers, venues and services partners are committed to providing a clean and safe environment and experience for all our event participants. We remain alert to COVID-19 risks and are closely following and adapting to all applicable health and safety guidelines. While conditions vary between countries, cities, municipalities, and facilities, safeguarding measures you may encounter at AAPG events include physical distancing and masking, readily available hand sanitizer, enhanced cleaning and disinfecting protocols, temperature health checks and screenings, minimized touchpoints and cashless payment options.

As personal safety is a shared responsibility, we ask that all participants ensure that they are feeling well and in good health, with no fever or other symptoms related to COVID-19, before showing up at an AAPG event. Any specific delegate obligations will be published in pre-event communications and clearly displayed on signage throughout our venues.

Given the ever-changing nature of the pandemic recovery, registrants will receive regular updates and instructions concerning the latest health and safety requirements.

WORKSHOP OUTLINE

This three-day workshop has the primary goal to share knowledge, case studies, techniques and workflows pertaining to the understanding and prediction of hydrocarbon seals for exploration and production in the Middle East.

Seals are a fundamental element of any hydrocarbon accumulation, and can control trap integrity, migration and charge volumes; the lateral and vertical distribution of hydrocarbons in a trap; percent fill (or spill) of a reservoir; and the flow of hydrocarbons from the trap during production. As such, the long-term economic success or failure of an exploration to development project is very dependent on seal risking. Thus, consideration of subsurface hydrocarbon seals should have a high priority early on in any subsurface evaluation programme.

In many areas, despite the clear importance of seals, they often remain the least studied and integrated element of the petroleum system and are subject to lasting dogmas (e.g. the thicker the seal the greater its capacity to seal). Elements that contribute to making seals effective, such as lithology, their brittle-ductile nature, the hydrocarbon column length, the pressure regime and trap type will be reviewed.

Both vertical and lateral seals must be identified when exploring for subtle and stratigraphic traps. Seals created by faults and other types of seals will be reviewed. Quantification of effective seals and an ability to predict seal capacity before drilling is key to safe and successful exploring. In terms of seal assessment, understanding and predicting hydrocarbon seals is typically a multidisciplinary task requiring geosciences and engineering to collaborate on both dynamic and static data. In many areas of the Middle East our approach to understanding seals varies and it is now time to come together, share what we think and we know through the exchange of workflow, technique, and case study examples.

Workshop Objectives

The workshop has a rich program of oral presentations and posters covering a variety of seal aspects. It will present integration cases of seismic, special core analysis, petrophysical, geochemical, pressure, and production data. Participants are expected to leave with knowledge and exposure to the following:

- Regional and intraformational seals with field analogues
- Sequence stratigraphic framework, facies and relationships to seal occurrences
- Hydrocarbon seal architecture and capacity in carbonate, evaporite and clastic sequences
- Static (capillary) and dynamic sealing capacity and hydrocarbon retention.
- Integration of petrophysical, rock mechanics, seismic and engineering data for hydrocarbon seal assessment
- The impact of structural geology & geomechanics on hydrocarbon seals
- Sealing capacity of faults and implications for fluid flow modeling

Benefits of Attending

The workshop is an opportunity for attendees to receive up-to-date knowledge about hydrocarbon seals in exploration and production, exposure to regional case studies and to be introduced to workflows and techniques utilized for seal detection and capacity assessment. It is an opportunity to network and share experiences.

WORKSHOP GUIDELINES

FORMAT

The workshop will be 3 days, consisting of presentations, poster presentations and breakout sessions where participants can discuss and investigate a specific theme that is of mutual interest. The first day will feature an inaugural keynote speech by a high-profile professional from the industry.

ATTENDANCE

Registrations are invited from all relevant disciplines with experience and/or knowledge of the subject areas being addressed in the workshop. Registrations will be accepted on a first-come, first-served basis.

CALL FOR POSTERS

You are invited to prepare a poster display for presentation. If you are interested in participating, please send a short abstract to cnavarro@aapg.org by 28 October 2021. All posters will be produced as pull-up banners and delivered by AAPG. There will not be any other format available for poster display.

REGISTRATION TYPES & FEES

Fees are inclusive of onsite documentation, coffee breaks and luncheons. To register as a 'Student / Young Professional' you must either be a current student or a young professional under the age of 35 with less than 10 years of work experience.

REGISTRATION TYPES & FEES

Member \$1,550
Non-member \$1,750
YP \$850
Academia \$500
Student \$350
To register please visit: middleeast.aapg.org

REGISTRATION DEADLINE

To guarantee your seat, please make sure to register by 22 November 2021.

WORKSHOP LOCATION

Muscat, Oman

CANCELLATION POLICY

AAPG will refund the tuition, less a \$100 processing fee, if the request is received no later than 30 days prior to the workshop. Cancellations must be made in writing. The registrar will accept cancellation notices by telephone, but all such notices must be followed up by fax or e-mail. No refund will be made for cancellations received less than 30 days prior to a workshop being given. Nonpayment of tuition does not constitute automatic cancellation. If no cancellation notice is received by 30 days prior to a workshop, participants are liable for full tuition. AAPG reserves the right to cancel a workshop if enrollment is insufficient to ensure proper effectiveness. Substitutions for individuals can be made at any time. A paid enrollment may be transferred one time to a future workshop if the request is received prior to the 30 day cut-off date.

TECHNICAL PROGRAM COMMITTEE

Hamad Al Shuaili (Chair)
PDO

Lars Hubert
Masirah Oil

Omar Al Jaaidi
Ara Petroleum

Jose Pepe Guevara
Oxy

Suleiman Shukairi
Daleel Petroleum

Sultan Abdullah
Schlumberger

Khalil Al-Hooti
Sultan Qaboos University

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SPONSORSHIP PACKAGES



PLATINUM SPONSOR

US\$ 17,500

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Company logo included in the registration confirmation emails.
- Three (3) complimentary registrations to attend the workshop.

GOLD SPONSOR

US\$ 15,500

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Company logo included in the registration confirmation emails.
- Two (2) complimentary registrations to attend the workshop.

SILVER SPONSOR

US\$ 12,500

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Company logo included in the registration confirmation emails.
- One (1) complimentary registration to attend the workshop.

WORKSHOP DINNER SPONSOR

US\$ 14,000

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention on all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under "Event Sponsors".
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairman at the dinner.
- Company logo displayed on common slide between technical sessions.
- Company logo in the onsite technical program.
- Company logo included in the registration confirmation emails.
- Company logo displayed on table tent cards throughout the dinner.
- Opportunity to invite 10 guests to the dinner.

LUNCHEON SPONSOR

PER LUNCHEON / 3 PACKAGES ARE AVAILABLE **US\$ 5,000**

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Company logo displayed on tent cards during the luncheon.

COFFEE BREAK SPONSOR

PER DAY / 3 PACKAGES ARE AVAILABLE **US\$ 3,500**

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Company logo displayed on tent cards during the coffee breaks.

DELEGATE BAG SPONSOR

US\$ 7,500

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on all onsite sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo included in the onsite technical program.
- Delegate bags distributed to all workshop attendees to be branded with company logo*

*Bags to be sourced and provided by AAPG

*Sponsorship to be confirmed no less than 2 months prior to the workshop start date

DELEGATE BAG INSERT SPONSOR (EXCLUSIVE)

US\$ 3,000

- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Company logo included in the onsite technical program.
- Company has the exclusive opportunity to include their promotional material in the workshop delegate bag which is distributed to all attendees

DELEGATE BAG INSERT SPONSOR (NON-EXCLUSIVE)

US\$ 1,500

- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Company logo included in the onsite technical program.
- Company has the opportunity to include their promotional material in the workshop delegate bag which is distributed to all attendees (non-exclusive).

LANYARDS SPONSOR

US\$ 6,000

- Company logo in the workshop brochure.
- Company logo in all email broadcasts sent to AAPG and EAGE members to promote the event.
- Company mention in all social media posts.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent logo on sponsorship acknowledgement displays.
- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo displayed on common slide between technical sessions.
- Company logo in the onsite technical program.
- Lanyards distributed to all workshop attendees to be co-branded with AAPG, EAGE and sponsor company logo*

*Lanyards to be sourced and provided by AAPG

WORKSHOP ABSTRACTS SPONSOR

US\$ 2,000

- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent company logo included on the 'Digital Abstracts' distributed to all workshop attendees.
- Company logo included in the onsite technical program.

WORKSHOP SURVEY SPONSOR

US\$ 2,000

- Verbal acknowledgement by the Workshop Chairs at the opening of the event.
- Company logo and sponsorship title plus a link included on the AAPG website under 'Event Sponsors'.
- Prominent company logo included on the workshop survey distributed to all attendees.
- Company logo included in the onsite technical program.

TO REGISTER, PLEASE CLICK HERE



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SPONSORSHIP FORM

YES! OUR COMPANY WANTS TO SUPPORT THIS EVENT.
INDICATED BELOW ARE OUR SELECTIONS:

First item and amount

Second item and amount

Third item and amount

Total amount

Company name

Billing Contact person

Title/Position

Billing address (Include company billing name, if not previously mentioned)

City

Country

Email

Phone

Website

Authorized Signature

Full Name

Title

Return this form to:

Cora Navarro
AAPG Middle East & Africa
Marketing & Events Officer
Email: cnavarro@aapg.org
Tel: +971 4 372 4201
Fax: +971 4 372 4204