Third EAGE Geochemistry Workshop

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PART OF

12-17 SEPTEMBER 2021 · ONLINE

First Announcement and Call for Abstracts



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EAGE

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WORKSHOP OVERVIEW

EAGE is pleased to invite you to the Third Petroleum Geochemistry Workshop in the Middle East. The third edition of the event has merged with the Second EAGE Conference on Sulfur Risk Management in E&P bringing the topics together Online at IMOG 2021.

In contrast to the previous workshops mainly dedicated to special topics, here an "open" workshop will take place allowing contributions from the great variety of petroleum geochemistry and it's related fields. The event will also address E&P challenges for sulfur-containing basins and new analytical tools for characterization of petroleum sulfur compounds. The intention is to provide a forum for operators, contractors and academics from the geoscience community to share developments, ideas, case studies, successes and lessons learned, in any and all aspects of petroleum geochemistry upstream and downstream, but also about environmental issues.It further hopes to bring together experts from scientific fields related to current practices and approaches to predict sulfur risk in exploration, reduce its impact in production, and handle sulfur effectively in new energy solutions such as geothermal.

The workshop will consist of technical presentations discussing the latest developments and achievements in the field of petroleum geochemistry.

CALL FOR ABSTRACTS

A special introduction into the state of the art of research activities will be realized by invited keynote lectures. The final technical program will be based on the themes of submitted abstracts, however we aim to include contributions related to following topics:

EXPLORATION

- Geochemical Characterization Of Conventional Source Rocks and Unconventional Plays
- Oils and Gas Geochemistry
- New Techniques To Better Estimate Original-Oil-In-Place (OOIP)
- Seepage

PRODUCTION

- Production Allocation
- Reservoir Connectivity and Heterogeneities
- Scale & Corrosion Studies
- Time Lapse Geochemistry
- Well Integrity Management

ENVIRONMENTAL ISSUES

- Environmental Monitoring
- Water Management
- Well integrity

Sulfur and Metals Risk Management in Subsurface Energy Exploration, and Production

In 2021, with the merge with the SRM conference; Because Heavy metal and metalloid (for example, Hg, Ar, Se) geochemistry also presents serious concerns and can co-occur with H2S, we now also invite abstracts which specifically address "Metals Risk Management" throughout the petroleum lifecycle, from source rock deposition to production.

- Sedimentary Organic Matter (OM): Primary Sulfur Incorporation, Deposition, Preservation, Sulfurized OM, Thermal Cracking
- Reservoir Geochemistry: Secondary Sulfur Incorporation (Microbial and Thermal Alterations), Geological and Geochemical Souring Mechanisms
- Sulfur Prediction from Basin to Reservoir Models
- Development and Production of H2S and Sulfur Bearing Fluids in Petroleum and Geothermal
- New Analytical Tools for Characterization of Petroleum Sulfur Compounds
- Regional Case Studies

The workshop will focus on technical subjects relevant for petroleum systems in the Middle East, however we would also like to encourage presenters to submit technical contributions for any other case studies. EAGE is looking forward to welcoming you Online during IMOG 2021.

IMPORTANT DATES

Call for Papers Open	1 November 2019
Call for Papers Close	20 May 2021
Early Registration Opens	25 May 2021
Late Registration Opens	1 July 2021
Online Registration Closes	11 October 2021

SPONSORSHIP OPPORTUNITIES

Sponsorship opportunities are available to suit all budgets. Please visit our website for further details. To request a copy of the sponsor brochure, please contact us using the information below!

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