

**EAGE**

EUROPEAN  
ASSOCIATION OF  
GEOSCIENTISTS &  
ENGINEERS



# Third Borehole Geology Workshop

**NEW FRONTIERS IN BOREHOLE GEOLOGY FOR CHARACTERISATION,  
MODELLING, UPSCALING AND INTEGRATION**

14-17 OCTOBER 2019 • MUSCAT, OMAN

- **First Announcement And Call For Abstracts**

[WWW.EAGE.ORG](http://WWW.EAGE.ORG)

## TECHNICAL COMMITTEE

Dario De Benedictis (Co-chair)	ADNOC
Ingelinn Aarnes (Co-chair)	Baker Hughes, a GE company
Arve Thorsen	Baker Hughes, a GE company
Brice Fortier	Equinor
Christian Rambousek	NiMBUC Geoscience
Craig Buchan	Task Fronterra Geoscience
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Roberto Berto	Eni S.p.A.
Scott Mildren	Ikon Science
Mohamed Helmy	PDO (Petroleum Development Oman)
Chandramani Shrivastava	Schlumberger
Rania Carballares	Schlumberger

## WORKSHOP OVERVIEW

Borehole data are fundamental in all types of studies aimed to measure and describe, understand and eventually predict the geology in the subsurface.

Together with core borehole images are currently the only data that can provide us a high-resolution view of the actual rock and its features in the borehole. The integration of core and borehole images with a wide range of other data types such as physicochemical measurements, conventional logging data, cuttings analysis as well as rock and fluid samples allow us to achieve a holistic and detailed understanding of the subsurface features, properties and heterogeneities at various scales to address a wide range of challenges.

In the last years, driven by technological and economic changes, borehole images as well as other borehole-based techniques are being applied in a wider range of subsurface characterisation studies; these span from hydrocarbon reservoir studies and operations throughout the E&P cycle to applications in environmental impact and mineral resource, and in alternative energy sources. In this perspective the need for multidisciplinary integration and cross-discipline collaboration is stronger than ever.

This workshop aims to promote discussion and knowledge sharing on the different aspects of borehole geology and on its related technological innovations, hydrocarbon reservoir and field studies, best practices, integrated approaches and applications in new fields. The workshop will also be a ground for triggering collaboration amongst borehole geologists and professionals of other subsurface disciplines.

## WHO SHOULD ATTEND

For the third EAGE borehole geology workshop, the workshop welcomes attendance and contribution of all subsurface professionals that are working in different disciplines of the energy, resource and environmental sectors both in the industry and in academic and research institutes.

## CALL FOR ABSTRACTS

The technical committee invites you to submit an abstract of 2-4 pages. Abstracts should be submitted via the EAGE website using the downloadable template. Abstracts will be accepted for both oral and poster presentations. The deadline for submitting abstracts is 15 May 2019.

We welcome abstracts focusing on the following topics:

- The problem of scale, from core to log to model
- The role of the geologist in automation and digital enabling innovations
- Multidisciplinary integration for reservoir management and monitoring – dynamic and test data, geomechanics, real-time, petrophysics and rock typing.
- New acquisition technologies and their applications.
- Beyond oil & gas: mining and mineral resources, environmental applications, geothermal wells.

## IMPORTANT DATES

Call for Papers Opens	17 December 2018
Call for Papers Closes	15 May 2019
Early Registration Opens	3 June 2019
Late Registration Opens	17 September 2019
Online Registration Closes	07 October 2019

## 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!

## CONTACT

For more information please contact EAGE Middle East at [middle\\_east@eage.org](mailto:middle_east@eage.org) or +971 4 369 3897.

# See you in Muscat!

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