

# CALL FOR ABSTRACTS

## ARMA | DGS | SEG International Geomechanics Symposium 3-5 November 2020 | Al Khobar, Saudi Arabia

### CALL FOR ABSTRACTS

CLOSES 1 MARCH 2020

Please e-mail the abstract and the call for abstracts form to [aklerk@seg.org](mailto:aklerk@seg.org) or fax to **+971 4 372 4204**

### REGISTRATION

OPENS 11 MAY 2020

REGISTER BY  
2 OCTOBER 2020  
AND SAVE!

### PLATINUM SPONSOR:

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### SYMPOSIUM DESCRIPTION

**Theme: Optimizing Production and Recovery from Naturally and Hydraulically Fractured Reservoirs**

American Rock Mechanics Association (ARMA), Dhahran Geoscience Society (DGS), and the Society of Exploration Geophysicists (SEG) are proud to announce the upcoming ARMA/DGS/SEG International Geomechanics Symposium on 3-5 November 2020 in Al Khobar, Saudi Arabia. This event will feature speakers including operators, technology developers, and service providers, who will share a wide range of geomechanical knowledge, experience, and challenges in rock characterization. The symposium will also address case studies, technology highlights, and collaborative discussions on geomechanics during the three days.

#### Objective:

To provide a platform to:

- Exchange geomechanics experience and know-how among technology developers, providers, and practitioners
- Connect global geomechanics expertise and knowledge with regional challenges
- Provide world-class geomechanics training to next generation professionals and students

### ABSTRACT SUBJECTS

We invite abstracts for the following topics:

- Rock and in-situ stress characterization, including SRV characterization
- Natural fracture characterization and interaction with hydraulic fracture
- Drilling geomechanics in naturally fractured reservoirs
- Hydraulic fracturing:
  - In highly stressed tight and unconventional rock
  - Across differential depleted units
  - Planning, preventing, and mitigating casing deformation
  - Diagnostics integration
  - Production and recovery
- Completion optimization with multi-frac stimulation
- Reservoir geomechanics for well planning and design, including depletion effect
- Carbonate geomechanics for field development
- AI Geomechanics modeling and applications (artificial intelligence & machine learning)

## ABSTRACT FORMAT

Please refer to Abstract Template on the website.

### PRINT IN BLACK INK OR TYPE

Dr. Mr. Ms.

SEG ID# (if currently a member) \_\_\_\_\_

Full Name \_\_\_\_\_ Job Title: \_\_\_\_\_

Company/Organization \_\_\_\_\_

Mailing Address \_\_\_\_\_

City & State \_\_\_\_\_

ZIP/Postal Code \_\_\_\_\_

Country \_\_\_\_\_

Address listed: Business Home

Business Phone \_\_\_\_\_ Email: \_\_\_\_\_

Are you a student? Yes No

Subject \_\_\_\_\_ Presentation Type: Oral Poster Both

**NOTE:** The mechanical recording of any portion of the ARMA/DGS/SEG symposium in any form (photographic, electronic, etc.) is strictly prohibited. Printed reference to the symposium presentations or discussions is not permitted without the consent of the parties involved. All participants are requested to omit public reference to the symposium proceedings in any published work or oral presentation. Only registrants are permitted to attend symposium sessions. Each participant agrees to these regulations when application is accepted, as indicated by his or her signature on this form.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Please email abstract and call for abstracts form to [aklerk@seg.org](mailto:aklerk@seg.org) or fax to **+971 4 372 4204**.

For all ARMA-related enquiries, please contact **Peter Smeallie**, [peterhsmeallie@gmail.com](mailto:peterhsmeallie@gmail.com).




### EXECUTIVE COMMITTEE

**Gang Han**, ARMA; **Abdulaziz Mansour**, DGS; **Mohammed Badri**, SEG (Schlumberger); **Tariq Mahmood**, Saudi Aramco

### ORGANIZING COMMITTEE

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