



# Second EAGE/AMGP/AMGE Latin-American Seminar in Unconventional Resources

14-15 NOVEMBER 2019 · MEXICO CITY, MEXICO

First Announcement & Call For Abstracts

### PRESIDENTS

Dr. Faustino Monroy	AMGP President 2016 - 2019
Dr. Jorge Barrios	AMGE President 2016 - 2019
Dr. Jean Jacques Biteau	EAGE President 2017 - 2019

### **TECHNICAL COMMITTEE**

Efrain Mendez-Hernández (Co-Chair)	Lumina
Diego Delucchi (Co-Chair)	Total Austral
Andres Bonelli (Co-Chair)	Independent
Humberto Salazar-Soto	Pemex
Gerardo Clemente-Martinez	Pemex
Carolina Mejia	Independent
Edward Tovar	Ecopetrol
Gabriel Combariza	Ecopetrol
Neptali Requena	Tecpetrol Argentina
Josefina d'Hiriart	Tecpetrol Argentina
Hani Abul Khair	Petronas
Marcelo Frydman	Schlumberger
Rafael Aguilar	ROGII Inc.
Stephanie Nwoko	Premier Oilfield Group

### **WORKSHOP OVERVIEW**

EAGE, AMGP (Asociación Mexicana de Geólogos Petroleros) and AMGE (Asociación Mexicana de Geofísicos de Exploración) have joined forces for the second time in the organization of the Second EAGE/AMGP/AMGE Latin-American Seminar in Unconventional Resources. This event will be held from 14-15 November 2019 in Mexico City.

The development, research and investment in Unconventional Resources have increased in the last decade. In Latin America, the potential within this topic has been widely recognized especially in Argentina, Mexico and Colombia. There is a need to attract national and international operators, qualified suppliers and expert investors to develop these unconventional resources in the region.

Oil & Gas Unconventionals in Latin America offers opportunities to explore and develop with environmental responsibilities in order to increase Hydrocarbon production and improve the trade balance. This workshop provides an opportunity to learn about the current and potential oil & gas projects in the region. This is a great opportunity that doesn't only benefit the national companies but the international operators and service providers who also contributes and see potential in unconventional resources.



### **WHO SHOULD ATTEND**

The workshop intends to offer new insights into understanding the specifics of the Latin American Unconventionals market and provide first-hand experience from successful operators. This aims to bring together oil & gas industry experts, professionals and academia interested in unconventional resources development.

This workshop targets technical professionals in the industry such a: geologists, geomechanics, geophysicists, reservoir, drilling and completion engineers who want to take advantage of the latest developments in Unconventional Resources in Latin America Market and its specific challenges for the future. The workshop will offer an exciting knowledge sharing and discussion platform to provide an interactive and integrated learning environment with opportunities to network through panel discussions and technical presentations.

### **IMPORTANT DATES**

Call for papers opens	February 1st 2019
Call for papers closes	July 19th 2019
Early registration opens	January 1st 2019
Regular registration opens	May 31st 2019
Late registration opens	August 31st 2019

### **TOPICS & SUBMISSION GUIDELINES**

Contributors are welcome to submit an abstract of 2-4 pages in length. Submission for posters & oral presentations are welcome on all topics. Master or PhD Students and Academia professionals are invited to submit abstracts on the following topics:

# Understanding Geological Risk and Uncertainties on Emerging Shale/Tight Oil and Gas Plays

- Geochemical Modeling
- Geological Modeling
- Geomechanical Modeling
- Natural Fractures
- Petrophysical Integration and Reservoir Characterization (Rock and Reservoir Quality)
- Evaluation and estimation of reserves

### Integrated Model to Identify and Characterize the Sweet Spot

- Seismic and microseismic
- Data processing
- Seismic attributes and investment
- Seismic Anisotropy
- Physics of rocks

## Best Practices to Design Wells, Drilling and Completions

- Multidisciplinary data integration
- Numerical and Reservoir simulation
- Well Designs, Planning and Multi-landing Reservoir
- Geosteering

# New Innovations and Technology in Completion and Production

- Technology Innovations
- EOR Unconventional
- Facilities
- Well Completions Design
- Well Integrity

#### Key Factors for Investments and social implications

- Regulatory, environmental and social framework
- Supply Chain
- Tax Regime
- Potential Market
- Water Resources: Management, Utilization, Recycling and Disposal, Groundwater protection
- Microseismicity and Induced Seismicity

#### **Case Studies**

- The best practices and lessons learned
- Big Data Analytic and Machine learning

The deadline for abstract submission is 19 July 2019. Please submit abstracts on the EAGE event website

### **SPONSORSHIP OPPORTUNITITES**

The EAGE/AMGP/AMGE offers excellent sponsoring opportunities to create high visibility for companies and institutions to suit all budgets. Please visit our website for further details. To request a copy of the sponsor brochure, please contact us at acs@eage.org

### CONTACT

For up-to-date information, please visit our events website via events.eage.org or contact the EAGE Americas Office via +57 1 4232948 or via acs@eage.org.

#### We look forward to welcoming you to Mexico!





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