



# AAPG EAGE

EUROPEAN  
ASSOCIATION OF  
GEOLOGISTS &  
ENGINEERS

# MEDINA

MEDITERRANEAN  
AND NORTH AFRICAN  
CONFERENCE

Tunis  
**Tunisia**  
29 Sept–1 Oct 2025

*Unlocking Frontiers:  
Sustainable Exploration and Innovation in the  
Mediterranean and North African Region*

**Call for Abstracts**  
**Submission Deadline:**  
**16 January 2025**  
[medinace.aapg.org](http://medinace.aapg.org)

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# Call for Abstracts Themes & Sub-Themes

### Theme 1: Hydrocarbon Provinces in Mediterranean & North Africa

- Hydrocarbon Provinces in Mediterranean & North Africa
- Petroleum Systems & Play Risk Analysis in MEDiNA Frontier Basins
- Untapped Trap Types in MEDiNA Frontier Basins
- North Africa-South Europe Thrust Belt
- Western Mediterranean Basins
- Adriatic and Ionian Basins
- Sirte & Western Desert Basins
- Gulf of Suez & Red Sea Basins
- Nile Delta and East Mediterranean Basins
- Pelagian-Tripolitana Basin
- Triassic and Paleozoic Plays in Ghadames, Illizi and Murzuk Basins

### Theme 2: Sedimentary Basin Geodynamics

- Atlantic
- Mediterranean
- Red Sea

### Theme 3: Reservoir Geology & Development

- Clastic, Carbonate and Mixed Systems
- Reservoir Geometry (Based on Inversion and Sequence Stratigraphy)
- Reservoir Modeling & Development
- Enhanced EOR in Mature and Depleted Fields
- Reservoir Evaluation Challenges in the Mediterranean and North African Regions

### Theme 4: Unconventional Hydrocarbon Plays

- Tight Reservoirs/Plays
- Shale Plays

### Theme 5: Hydrocarbon Trapping Mechanisms (Structural & Stratigraphic Styles)

- Salt Tectonic Plays
- Stratigraphic Reservoir (Reef, Unconformity etc)

### Theme 6: Peri-Mediterranean Thrust Plays

- Foredeep Basin
- Thrust Sheets
- Sub-thrust Sheets

### Theme 7: Energy Transition

- Natural Hydrogen: Concepts, Regional Plays and Exploration Challenges
- Solar: Advances, Challenges and Future Perspective
- Geothermal

### Theme 8: Carbon and Energy Storage

- Underground Geological Storage
- CO<sub>2</sub> Storage and Sequestration
- EMS – Energy Management Systems

### Theme 9: Advances in Geophysics

- Seismic Challenges in Mediterranean and North African Frontier Basins
- Latest Developments in Seismic Acquisition Technology Onshore and Offshore
- Is Nodal Ready to Replace Cable Data Acquisition?
- Low Frequency Vibroseis, What are the Advantages and What is Possible?
- Sensor Technologies and Capabilities for Land and Marine Seismic
- Achieving Adequate Real Time Field QC with Nodal Technologies
- Application of Non-Seismic Methods in Exploration
- Input of MultiClient Seismic Acquisition in Frontier Basins – What is Available, What is Required?
- Development in Seismic Data Processing and Imaging

### Theme 10: Advances in Drilling and Borehole Integrity

- Geology and Geophysics
- Image Logs & Geomechanics
- High Pressure Stimulation
- G&G Input and Limitations of “Slim Holes” in Frontier Basins

### Theme 11: Advances in QHSE

- Onshore
- Offshore
- Sour Gas Management

### Theme 12: AI Technologies

- Global Data Management
- Input and Methods
- Deep Learning in Geophysics

### Theme 13: Investment Opportunities in MEDiNA Frontier Basins

- Regulation and Legislative Framework
- Gas Potential
- Challenges: Infrastructure Gaps, Access to Finance

*Submit today at [medinace.aapg.org](https://medinace.aapg.org)*

*The program committee is seeking abstracts for the themes and sub-themes listed. They have particular interest in abstracts that highlight current work in the Mediterranean and North African regions and the challenges to the regional oil and gas industry.*

**Need more information?**  
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