



# OFFICIAL ABSTRACT KIT

**Abstract Submission Deadline:  
15 March 2026  
5 p.m. U.S. Central Time**

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# OVERVIEW

## SUBMISSION DEADLINE

**15 March 2026, 5:00 p.m. U.S. Central Time**

Late submissions are not accepted.

## MEMBERSHIP REQUIREMENT

To submit an abstract, you must be a member of **AAPG, SEG, or SEPM**. During the submission process, you will be required to indicate your Society affiliations(s) and provide your membership number.

All memberships will be verified after the submission closes. **Membership must be current at the time of submission.** Submissions from non-current members will be rejected. Please ensure your membership is renewed before the Call for Abstracts deadline.

If you are not a current member, please visit:

- AAPG: <https://www.aapg.org/about/membership>
- SEG: <https://seg.org/membership/>
- SEPM: <https://www.sepm.org/memberships>

If you are a member but unable to locate your membership ID, please click the appropriate link below for assistance:

- [AAPG Member ID Instructions](#)
- [SEG Member ID Instructions](#)
- [SEPM Member ID Instructions](#)

## IN-PERSON EVENT

IMAGE 2026 will be held *in person only* in Houston. By submitting, speakers confirm they can present in person if accepted.

## NOTIFICATION OF ACCEPTANCE

Official notification letters will be sent **via email only** to the individual listed as the *speaker* on the abstract. If the speaker is different from the submitter and/or first author, it is the speaker's responsibility to notify all other contributors.

Please have the speaker add [no-reply@seg.org](mailto:no-reply@seg.org) and [jcole@seg.org](mailto:jcole@seg.org) to their safe sender list to ensure they receive the notification.

## SUBMISSION OPTIONS

IMAGE 2026 will feature a single submission process in which authors may choose to submit either a **Short Abstract** or an **Expanded Abstract**:

### Short Abstract (1-page structured)

- Content is at the author's discretion; no specific word, character, or figure limits, but authors must follow the template and page limit.
- Authors retain copyright and may reuse content in other publications.
- Short abstracts will be compiled as PDFs and made available to registered and prospective IMAGE attendees (members and non-members) before, during, and up to 60 days after the meeting via the IMAGE website and app.
- Once submitted as a short abstract, you will not have the option to submit an expanded abstract or manuscript later.

### Expanded Abstract (2–4 pages structured)

- Content is at the author's discretion; no specific word, character, or figure limits, but authors must follow the template and page limit.
- Authors must consider self-plagiarism when reusing content for other publications.
- Expanded abstracts will be compiled as PDFs and made available to registered and prospective IMAGE attendees (members and non-members) before, during, and up to 60 days after the meeting via the IMAGE website and app.
- Expanded abstracts will also be assigned DOI numbers and published in the SEG Digital Library, AAPG Datapages, OnePetro, etc. for access via subscription or pay-per-view.

### ADDITIONAL REQUIREMENTS AND RESOURCES

- References should not be included at the end of the abstract. Instead, copy and paste references into the designated submission field. (If you use LaTeX, please provide plain-text references.) For accepted expanded abstracts, IMAGE will append references during publication.
- Only **PDF (.pdf)** files will be accepted. Detailed instructions are provided in the "Instructions to Submit Online" section.
- **Sample abstracts** are available online for reference.
- Once submitted as a short abstract, you will not have the option to submit an expanded abstract or manuscript later. Please decide which format you prefer before the Call for Abstracts deadline.
- The Best Paper Award will be selected for the top oral and top poster for each category. In addition, three poster presentations within the *AAPG*, *SEG*, and *SEPM Student Research* theme will be recognized. Each student award includes a \$500 cash prize.

### SUBMITTING AN ABSTRACT

Submit your abstract for the IMAGE 2026 International Meeting for Applied Geoscience & Energy at <https://image2026.abstractcentral.com/>. The submission site will open 15 January 2026. Authors are encouraged to submit early and not wait until the final week to submit.

**All submissions must be finalized no later than 5:00 p.m. (U.S. Central Time) on 15 March 2026**

### QUESTIONS?

Please contact Jenny Cole SEG Education and Meeting Manager | Joint Events Team (JET) Director, Technical Program and Development at [jcole@seg.org](mailto:jcole@seg.org).

# CRITERIA FOR ABSTRACT ACCEPTANCE

## GUIDELINES

**Abstracts that are not properly formatted according to the specifications outlined in the Official Abstract Kit will be rejected.** Acceptance of your abstract by the 2026 Technical Program Committee will be based on the quality of your submission, its relevance to the Technical Program's subject coverage, and the availability of space within the program schedule. All abstracts must be complete and include full references (prepared separately as directed in the instructions). Each abstract will be reviewed by a minimum of three reviewers.

The Technical Program Committee is responsible for selecting and organizing the accepted abstracts into cohesive sessions that align with the overall Technical Program schedule.

## FORMAT

Authors must follow the format guidelines provided in the *Instructions for Typing Abstracts* and submit either short or expanded abstracts using the appropriate template. Abstract submissions must comply with the requirements of both the AAPG and SEG societies.

Abstracts should be of sufficient length to adequately cover the topic and allow reviewers to evaluate the quality of the work, but must **not exceed the designated maximum page count or 10 MB file size:**

- **Short abstracts:** maximum of 1 page
- **Expanded abstracts:** 2–4 pages

**Important:** References should **not** be included at the end of the expanded abstract; they must be prepared and submitted separately.

## SHORT ABSTRACT TEMPLATE AND EXPANDED ABSTRACT TEMPLATE

Templates are provided for reference and can be accessed at:

<https://public.3.basecamp.com/p/8BKEKYto47UsVBK77crXYiqF/vault>

## MAKING PDF FILES USING LATEX

LaTeX templates for IMAGE abstracts are available through the SEGTeX package. To download SEGTeX, please visit <http://ahay.org/wiki/SEGTeX> or <https://www.overleaf.com/latex/templates/template-for-seg-abstract/btpnkzrnjwny>.

## ORIGINALITY

The Technical Program Committee encourages submission of new ideas and innovative applications. Submissions that include material previously presented, or material submitted to another meeting but not yet accepted, may be rejected. Please refer to the sections on **Ethical Guidelines and Novelty** (page 8) for additional details.

## COMMERCIALISM

Commercial references may appear **only once** in the abstract and solely to indicate that specific products or services were used to implement the method being presented. The abstract **must not** include any other mentions of proprietary products, company names, or trademarks. Repeated or promotional references to products may result in rejection.

## COHERENCY, STYLE, AND GRAMMAR

Abstracts must be written in English. A well-written abstract should be easily understandable, even if it has been translated. IMAGE partners with *Editage* to offer authors a discounted presubmission manuscript-preparation service, including English editing and formatting. Visit <https://editage.seg.org> for a quote.

All submissions must comply with the [Instructions to Authors](#). IMAGE will publish abstracts exactly as submitted. Please proofread your abstract carefully, as neither the Technical Program Committee nor the SEG or AAPG Business Office staff will make any typographical or grammatical corrections. Errors in grammar or spelling reflect on the entire technical program and may result in rejection. **Authors will not have the opportunity to submit a revised version after submission. No exceptions!**

## TECHNICAL CONTENT

A strong abstract presents technically sound ideas from a fresh and insightful perspective. The discussion is relevant, well-focused, and appropriately concise. Clear conclusions are drawn and supported by data, accompanied by compelling figures and well-reasoned arguments. For ongoing studies, the abstract should highlight a significant milestone and include specific, data-backed conclusions illustrated by figures.

## NOVELTY

At the time of abstract submission, authors will be asked to indicate whether the paper has been submitted or presented previously at another conference, or if it has been presented before with only minor revisions. Prior presentation is not necessarily grounds for rejection; however, the Technical Program Committee encourages submissions that offer new ideas and applications. Authors are responsible for securing all necessary permissions and providing proper attribution for any material that has been previously presented or published.

## EVALUATION AND RANKING OF ABSTRACTS

Evaluation and ranking of abstracts are based on the following criteria: relevance and timeliness of the subject matter; the contribution's usefulness to the advanced of knowledge, techniques, or practice; and the overall clarity, organization, and presentation of ideas.

## POTENTIAL AUTOMATIC REJECTION

- Abstracts that are not properly formatted according to the specifications in this Official Abstract Kit will be rejected. See **Typographical Instructions** for details. Short abstracts must not exceed one page, and expanded abstracts must be between 2–4 pages.
- References must **not** be included within the expanded abstract. All references should be provided separately.
- Abstracts that receive an overall similarity score of 30% or higher, or more than 5% similarity to any single source, will undergo further evaluation to determine whether all matching text is properly quoted, summarized, or paraphrased with appropriate attribution. Abstracts may be rejected if proper attribution is not provided. Refer to **Ethical Guidelines for SEG Publications** in this kit for additional information.
- Active membership in AAPG, SEG, or SEPM is required at the time of submission. Failure to hold active membership in at least one of these societies will result in automatic rejection of the abstract.

## ETHICAL GUIDELINES FOR PUBLICATIONS

Authors are expected to adhere to the Ethical Guidelines for SEG Publications and agree to abide by all provisions, including any penalties for violations. The guidelines can be found at: <https://library.seg.org/page/policies/ethics>.

SEG participates in the Crossref Similarity Check system, powered by iThenticate. This tool compares submitted text against a large database and identifies matching material, which may include properly quoted and cited content. Expanded Abstracts that receive an overall similarity score of 30% or higher, or more than 5% similarity to any single source, will undergo additional review to determine whether all matching text has been correctly quoted, summarized, or paraphrased with appropriate attribution. Abstracts may be rejected if proper attribution is not provided.

Authors must also avoid reusing their own previously published work without correct citation and, when usage exceeds fair-use limits, without first obtaining permission from the original publisher.

## POSTING/PUBLICATION RIGHTS

AAPG and SEG obtain permission during the submission process to post both short and expanded abstracts, as well as copyright to publish the expanded abstracts. Copyright transfer for expanded abstracts takes effect upon manuscript acceptance. By completing the permission and copyright transfer forms, authors warrant that they have secured all necessary permissions to use material owned by third parties. If you have not obtained permission for all third-party materials at the time of submission, please do not submit your abstract. Abstracts cannot be withdrawn once they have been published online.

Works created by U.S. government employees in the course of their official duties are not eligible for copyright transfer. In these cases, government authors agree to all terms outlined in the rights-transfer forms except the copyright transfer itself. **Acceptance of an abstract does not guarantee publication.**

Following the IMAGE meeting, expanded abstracts will be published after undergoing checks for commercial content and similarity to previously published work. Expanded abstracts will be available through the SEG Library, SPE's OnePetro, and may also be included in AAPG's Datapages. Additionally, the IMAGE Technical Program Expanded Abstracts are indexed by Ei Compendex, Petroleum Abstracts, and Scopus.

During submission, authors are also invited to grant IMAGE a license to their presentation materials (primarily slide decks and videos) so these may be posted online alongside their expanded abstracts after the meeting. Authors are further encouraged to grant IMAGE permission to live stream and/or record their presentations and to publish the recordings with presentation materials online or on removable media.

Transfer of copyright for IMAGE Technical Program expanded abstracts does not restrict authors from presenting their material elsewhere after the 2026 IMAGE meeting. However, **full citation and acknowledgment of SEG/AAPG copyright are required.** Authors of short abstracts retain copyright and may reuse their abstracts after presentation, provided they include acknowledgment that the short abstract was presented at IMAGE.

## OPEN-ACCESS POLICY

SEG's open-access policy allows authors to make their expanded abstracts freely available in the SEG Library by paying a \$1,000 author publication charge. To request open-access publication, authors should

complete the copyright-transfer agreement and then email [jcole@seg.org](mailto:jcole@seg.org) to indicate their intent to pay for open access.

Authors who have paid the \$1,000 open-access fee for their Expanded Abstract may later choose to expand that work for publication in *Geophysics*, *Interpretation*, or *The Leading Edge*. In such cases, the author may pay an additional \$2,500 to make the new publication open access—rather than paying the standard \$3,500 open-access fee for those journals.

### **RECORDING AND PLAYBACK POLICY**

IMAGE may record the audio and presentation slides from sessions at the conference for later delivery via the Internet and/or SEG and AAPG On Demand platforms. Only presentations for which the author has granted permission will be recorded.

Presentations selected for recording and distribution through SEG and AAPG On Demand are chosen from among the list of accepted abstracts. Please note that granting permission to record your presentation does not guarantee that it will be selected for recording.

### **PUBLICATION OF FURTHER EXPANSION OF EXPANDED ABSTRACT**

IMAGE authors assign copyright to SEG and AAPG but retain broad rights to continue using their content. If presenters choose to develop their IMAGE material into a full paper, SEG and AAPG request the opportunity to be considered first as potential publishers. Both societies' journals continuously seek high-quality submissions and recognize that authors selected to present at IMAGE are well positioned to contribute strong publishable work.

Presenters interested in developing full papers based on their IMAGE presentations may contact SEG at [publications@seg.org](mailto:publications@seg.org), or AAPG at [bulletin@aapg.org](mailto:bulletin@aapg.org) for additional information or assistance.

# PRESENTATION STYLES

During your abstract submission, you must select your preferred presentation style. Please choose the option that best represents your work. **Note:** Your preference may not be guaranteed.

## POSTER PRESENTATION

Poster presentations are ideal for abstracts that include detailed mathematics, large-scale plots, or frequent correlation of multiple displays. They are also suitable for focused topics or complex concepts that may require more than 25 minutes to explain. Poster sessions provide an excellent opportunity for one-on-one interaction between presenters and attendees.

Authors of accepted poster presentations will be asked to prepare materials for display during the meeting. Each poster presenter will have three panels:

- **Single board:** 8 feet wide by 4 feet high (2.4 meters × 1.2 meters). You may use the entire board area and must include the abstract title and author(s).
- **Two half boards:** 4 feet wide by 4 feet high (1.2 meters × 1.2 meters). Title cards are not included on the frame.

Poster presenters must be present at their poster stations during the assigned session. Failure to do so may result in being marked as a “No Show.” Attendance may be confirmed via check-in. Further information will be included in the Speaker Kit or acceptance letter.

## ORAL PRESENTATION

Oral presentations are best suited for abstracts that convey a specific and significant milestone, where work and results can be demonstrated with clear data examples within the allotted time. They provide an effective way to share knowledge with large audiences. Most oral presentations will be 20 minutes in length, with a 15-minute minimum, unless otherwise specified.

Each oral-session room is equipped with an LCD projector, computer, single screen (note: single-screen presentations only), pointer, and microphones. Details on equipment compatibility are provided in the Speaker Kit, which will be emailed to each accepted presenter. All PC-based presentations must use an IMAGE-provided computer and projector. A standard presentation template is available and strongly recommended for preparing your files.

## PRESENTATION TYPE PREFERENCE

Papers will be assigned to poster or oral sessions after the review process. You can designate your *preferred* presentation type during abstract submission. **Note:** Your preference may not be guaranteed.

## PRESENTATION TIME

Presentations should not exceed 20 minutes with a required minimum of 15 minutes. (Subject to change.)

# INSTRUCTIONS FOR TYPING ABSTRACTS

Authors must disclose all relevant information at the time of submission. Abstracts will be published online exactly as submitted, and no updates, corrections, or revisions will be accepted. Society staff will not edit or retype submissions. Significant formatting violations may result in immediate rejection.

Sample abstracts are available online for reference. Authors will not have the opportunity to resubmit or review abstracts. No exceptions.

## TYPOGRAPHICAL INSTRUCTIONS

- All abstracts must be written in English and formatted to fit an 8.5" wide x 11" high page (U.S. letter-size) paper.
- A reference list **should not be** included at the end of the expanded abstract. References must be prepared separately and entered into the appropriate field during online submission. Format references according to SEG standards: [SEG Instructions to Authors](#). Copy and paste references into the submission field; if using LaTeX, provide a plain-text version. Include DOIs where available. Note: References will be copyedited for accuracy and formatting. Unverifiable references may result in withdrawal of the abstract from publication.
- Abstract submissions must comply with the requirements of both AAPG and SEG. Short abstracts are limited to **one page**, while expanded abstracts may be **two to four pages**, single-spaced. Note: Expanded abstracts may use the full four pages **excluding the reference list**, which should not be included at the end. SEG will proof and format references submitted via the online form and attach the reference page to the expanded abstract if accepted and published.
- The preferred font is **9-point, regular, Times New Roman** or similar style.
- The preferred format is **2 columns**.
- Fonts used in equations must be fully licensed and embeddable. Ensure that text within figures is large enough to be easily readable.
- Margins must be set as follows:

	<b>Page 1</b>	<b>Pages 2, 3, and 4</b>
Top	1.5 inch (39 mm)	1.0 inch (26 mm)
Bottom	1.5 inch (39 mm)	1.5 inch (39 mm)
Left	1.0 inch (26 mm)	1.0 inch (26 mm)
Right	1.0 inch (26 mm)	1.0 inch (26 mm)

- Text must be justified on both the left and right sides. Authors may use one, two, or three columns per page and may adjust the number of columns within the abstract to accommodate illustration. Figures may be in color or black and white.
- The first page should begin with the abstract title in 11-point bold, left-aligned. Capitalize only the first word and proper nouns. The title must not exceed 235 characters.
- Immediately below the title, list the author's names and affiliations in 10-point italic, left-aligned. **Do not include cities or countries.** Place an asterisk (\*) next to the presenting author's name (e.g., Joe Smith\* and Jill Brown, Baxter Research). Use the affiliation corresponding to the author's employer at the time the research was conducted.
- Insert two-line spaces (two returns) between the final line of the author name and affiliation block and the first line of your abstract. Category headings (e.g., *Summary*) must be in 9-point bold type and left-aligned. Place one line space (one return) before and after each category heading to separate it from the surrounding text.

- All empty lines within the abstract should be formatted in 9-point type.
- DO not indent paragraphs. Instead, separate each paragraph with one line of space (one return).
- For Expanded Abstracts, pages 2, 3, and 4 must include a shortened version of the abstract title (not to exceed 40 characters) centered at the top of each page in 10-point bold type. Insert one line of space (one return) between this shortened title and the beginning of the abstract text.
- Organization of the abstract's content should closely follow this scheme.
  - **Short Abstract:**
    - Abstract
    - Acknowledgements (optional)
  - **Expanded Abstract:**
    - Summary
    - Introduction (optional)
    - Theory and/or Method
    - Examples (optional)
    - Conclusions
    - Acknowledgements (optional)

# INSTRUCTIONS TO SUBMIT ONLINE

**Deadline:** All abstracts must be submitted via the online abstract submission system **before 5:00 p.m. U.S. Central Time, 15 March 2026**. Late submissions will **not** be accepted.

## 1. PREPARE YOUR COMPUTER

Your Internet browser must be one of the following:

- Google Chrome
- Microsoft Edge
- Firefox

## 2. GATHER REQUIRED INFORMATION BEFORE SUBMISSION

Before beginning the online submission process, make sure you have all necessary information ready:

- **Primary Emphasis Theme:** Select one primary and one sub-theme from the list provided in this kit. The sub-themes are for guidance.
- **Intended Audience Selection:** Choose the theme from the list that best describes your target audience relative to their assumed knowledge of the abstract topic.
- **Keywords:** Select five keywords from the preapproved list for indexing and attendance searches (List included in this kit.)
- **Presentation Style:** Poster, Oral, or No Preference
- **About Presentation:** Indicate whether the presentation has been previously submitted to or presented at another conference.
- **Primary Author Information:** Include e-mail address, company name, full mailing address, and phone number. A valid e-mail is required.
- **Primary Contact Information:** Include e-mail address, company name, full mailing address, phone number. The primary contact must be reachable via e-mail and may be the same as the primary author.
- **Speaker Information:** Include e-mail address, company name, full mailing address, and phone number. A valid e-mail is required.
  - This is the person who will receive communications regarding the abstract.
- **Secondary Authors:** Include *all authors* of your paper. Search the submission database for existing authors; if not found, enter their information.
  - Late author additions after the call closes will **not** be accepted.
- **Introduction:** Copy and paste your abstract introduction into the appropriate field.
- **References:** Prepare separately; do **not** include at the end of the abstract. Copy and paste references into the online form. For LaTeX users, use plain text. References will be copyedited; unverifiable references may result in withdrawal of the abstract.
- **Abstract Author Byline:** List each author's affiliation at the place of employment of university attended when the research was completed. Place an asterisk (\*) after the speaker's last name.

Example:

  - Harpreet Kaur\*, Sergey Fomel, and Nam Pham, The University of Texas at Austin
  - Do **not** include biography or e-mail – only the byline.
- ◆ **Abstract File:** Only PDF (.pdf) files are accepted. Files must have no security restrictions or external links. Abstracts must follow prescribed formatting, including embedded fonts, and be under 10 MB.

### 3. SUBMIT ONLINE

1. Go to <https://image2026.abstractcentral.com/> to access the online submission form.
2. For technical issues, contact **Jenny Cole** at [jcole@seg.org](mailto:jcole@seg.org).

# PRIMARY THEME AND SUB-THEME LIST

As outlined on the previous page, please select one primary theme, and one sub-theme during submission. Sub-themes are provided as guidance and may vary depending on the primary theme selected. Not all primary themes include sub-themes. Below is a high-level overview of the primary and sub-themes.

## EXPLORATION AND DEVELOPMENT (GEOGRAPHIC REGIONS)

### AFRICA

- Northwest Atlantic Africa
- North Africa/Southern Mediterranean
- Equatorial Atlantic Africa
- West Africa
- Southwest Atlantic Africa
- Central-East Africa
- East Africa
- Sub-Saharan
- Offshore Basins
- Onshore Basins

### ASIA PACIFIC

- Andaman Sea
- Arafura/Timor
- Australian Bight
- Northwestern Shelf
- New Zealand
- Southeast Asia
- China
- Offshore Basins
- Onshore Basins

### EUROPE AND EASTERN MEDITERRANEAN

- Arctic/Norwegian Sea
- North Sea
- Eastern Europe
- Western Europe
- Eastern Mediterranean
- Black Sea
- Caucasus
- Offshore Basins
- Onshore Basins

### MIDDLE EAST AND CENTRAL ASIA

- Arabian Peninsula

- Arabian Sea
- Persian Gulf
- Red Sea
- Gulf of Oman
- Iran
- Iraq
- Caspian
- India/Bangladesh
- Pakistan
- Western Asia
- Offshore Basins
- Onshore Basins

## **LATIN AMERICA AND THE CARIBBEAN**

- Mexico
- Venezuela
- Caribbean Basins
- Guyana/Suriname
- Equatorial Atlantic Margins
- Campos/Santos
- South Atlantic Offshore
- Pacific Basins
- Andean
- Onshore Basins
- Offshore Basins

## **UNITED STATES AND CANADA**

- Gulf of Mexico
- Gulf Coast
- Mid-Continent
- Permian Basin
- Rockies
- Canada/Alaska/West Coast
- Appalachian and East Central USA
- Onshore Basins
- Offshore Basins

## **GEOLOGICAL TECHNOLOGIES**

### **CARBONATES AND EVAPORITES**

- Marine Carbonate Systems and Reservoirs
- Mixed Carbonate and Siliciclastic Systems and Reservoirs
- Lacustrine Carbonate Systems and Reservoirs
- Evaporite Systems
- Carbonate Reservoir Seismic Imaging Challenges
- Outcrops and Modern Analogues
- Carbonate Diagenesis and Reservoir Quality Prediction

- Other Relevant Topics

## **PETROLEUM SYSTEMS**

- The Petroleum System: Tectonics and Structural Influences
- The Role of Petroleum Systems in the Energy Transition
- Remote Sensing for De-risking Active Petroleum Systems
- Global Source Rock Characterization: Deposition, Identification, and Modeling
- Heat Flow and Thermal Modeling
- Basin Modeling: Maturation and Migration of Hydrocarbons
- Basin Modeling: Reservoir Properties and Risk
- Basin Modeling: Emerging Technologies
- Petroleum Geochemistry: Novel Exploration Applications
- Petroleum Geochemistry: Reservoir Characterization, Reserves, or Recovery Factor
- Petroleum Geochemistry: Research and Development in Subsurface Fluid Analysis
- Other Relevant Topics

## **PALEONTOLOGY AND BIOSTRATIGRAPHY**

- Biostratigraphy
- Applied Paleontology and Paleoenvironments
- New Technologies
- Breakthroughs in Geological Time
- Other Relevant Topics

## **SILICICLASTIC**

- Terrestrial Systems + Reservoirs
- Shallow Water Systems + Reservoirs
- Deepwater Systems and Reservoirs
- Source to Sink
- Outcrops and Modern Analogues
- Siliciclastic Diagenesis and Reservoir Quality Prediction
- Other Relevant Topics

## **STRUCTURE AND GEOMECHANICS**

- Global and Regional Tectonics and Plate Modeling
- Salt Tectonics
- Structural Styles: Extensional Systems
- Structural Styles: Compressional Systems
- The Hydrocarbon Trap
- Faults, Fractures, and Fluids
- Rock Mechanics and Deformation
- Pressure and Seal Capacity Technologies
- Other Relevant Topics

# **GEOPHYSICAL TECHNOLOGIES**

## **ANISOTROPY, AVO, AND SEISMIC INVERSION**

- Anisotropy
- AVO
- Seismic Inversion
- Workflows
- Other Relevant Topics

## **ACQUISITION**

- Case Study
- Compressive Sensing and Signal Processing
- Hardware
- Land
- Marine
- Multicomponent
- Seismic Acquisition Modeling
- Other Relevant Topics

## **BOREHOLE**

- Borehole Geomechanics
- Borehole Geophysics
- EM methods
- Petrophysics
- Structural Imaging and Geosteering
- VSP, Crosswell
- Other Relevant Topics

## **DISTRIBUTED ACOUSTIC SENSING**

- Case Study
- Acquisition and Calibration
- Fiber Optic
- Low-frequency DAS
- Numerical Modeling
- Processing Methods
- Reservoir Characterization and Monitoring
- Other Relevant Topics

## **ELECTROMAGNETICS**

- Case Study
- EM for Exploration
- EM for Reservoir Surveillance
- Forward Modeling
- Instrument, Measurement, and Survey
- Inversion

- Other Relevant Topics

## **FULL-WAVEFORM INVERSION**

- Case Study
- Amplitude
- Cycle-skipping
- Elastic and Multiparameter
- FWI Imaging
- High-frequency FWI
- Land FWI
- Marine Streamer, OBN
- Novel Approaches and Workflows
- Reflection FWI
- Theory, Methodology, and Algorithms
- Other Relevant Topics

## **GRAVITY AND MAGNETICS**

- Case Study
- Instrument, Measurement, and Survey
- Interpretation
- Inversion and Data Processing
- New Approaches
- Other Relevant Topics

## **INDUCED AND PASSIVE SEISMIC**

- Ambient Field Methods
- CO2 Sequestration Reservoir Evaluation and Monitoring
- Critical Infrastructure Site Evaluation
- Fracture Flow (high frequency data)
- Geothermal Resources
- Hydraulically-induced fracture network Monitoring
- Induced Seismicity/Fault Monitoring/Containment
- Mining and Mineral Exploration
- Petroleum E&P
- Storage Monitoring (natural gas, H2, groundwater/aquifer, wastewater injection, thermal storage)
- Other Relevant Topics

## **NEAR SURFACE**

- Advanced Processing and Machine Learning
- Agricultural Applications
- Climate, Coastal, and Cryosphere
- Groundwater and Environmental Issues
- Imaging and Inversion
- Interferometry
- Monitoring and Remediation
- Seismic for Near Surface
- Urban, Geotechnical, and Archeological Applications

- Other Relevant Topics

## **ROCK PHYSICS**

- Applications
- Elasticity and Mechanical Properties
- Inversion and Integrated Studies
- Lab Measurements
- Poroelasticity
- Recent Developments
- Resolution, Attributes, and Uncertainty
- Other Relevant Topics

## **SEISMIC MODELING AND THEORY**

- New Approaches and Other Relevant Topics
- Seismic Modeling — Boundary Conditions, Topography
- Seismic Modeling — Numerical Methods, Efficiency, Accuracy, Stability
- Seismic Modeling — Q, Anisotropy, and Other Complex Media
- Seismic Modeling — Time Domain, Frequency Domain, Source Types, Survey Types, etc.
- Seismic Theory — Imaging and Inversion
- Seismic Theory — Wave Propagation and Wave Phenomena
- Other Relevant Topics

## **SEISMIC PROCESSING**

- Case Study
- Diffraction Imaging
- Elastic Imaging, Least-squares Migration, Q-migration
- Emerging Technologies
- Kirchhoff Migration and RTM
- Signal Processing — Denoise, Demultiple, Deghost, Regularization and Interpolation, Deblending, Statics, Post-processing, etc.
- Velocity Model Building, Q-tomography
- Other Relevant Topics

## **TIME LAPSE**

- Acquisition and Processing
- Case Studies
- Improvements in Time Lapse Analysis
- Inversion and Quantitative Interpretation
- Other Relevant Topics

## **INTEGRATED GEOSCIENCES**

### **DIGITALIZATION, MACHINE LEARNING/ARTIFICIAL INTELLIGENCE, AND ANALYTICS**

- AI/ML Algorithm and Novel Approach
- AI/ML in Interpretation
- Machine Learning in Development and Production Efficiencies
- AI/ML in Seismic Acquisition and Processing

- AI/ML in FWI
- AI/ML in AVO, Rock Physics, and Seismic Inversion
- Digitization and Automation
- AI/ML in Surveillance - TL
- AI/ML in Mining and Mineral Exploration
- Other Relevant Topics

## **GEOLOGIC AND GEOPHYSICAL INTERPRETATION**

- Shallow Hazards
- Novel 3D Interpretation Methodologies
- Interpretation with Sparse Data
- Integrating Well and Seismic Data
- Models and Analogues in Subsurface Interpretation
- Interpretation Challenges in Development and Production
- Other Relevant Topics

## **GEOSCIENCE EDUCATION AND FIELD EXPERIENCE \*NEW\***

- Future of Geoscience as a Discipline
- Where have all the rocks gone? Decline in Core Geoscience Curricula in Academia
- Field Geosciences: Methods and Experiences
- K-12 Education
- Other Relevant Topics

## **LOW CARBON SOLUTIONS**

- Carbon Capture and Storage
- Mitigating Emissions: Monitoring and Detection
- Energy Transition
- Technologies to Reduce Carbon Emissions
- Nature Based Solutions
- CO2 Sequestration
- Other Relevant Topics

## **MINING AND MINERAL EXPLORATION**

- Advancements in Imaging and Inversion Methodologies
- Applications of Artificial Intelligence and Machine Learning
- Business of Mining and Mineral Exploration
- Instrumentation and Data Acquisition
- Integrated Interpretation and Prospectivity Mapping
- Uncertainty Quantification and Decision Making

## **NEW SUBSURFACE FRONTIERS: GEOLOGICAL HYDROGEN AND GEOTHERMAL**

- Geothermal Systems: Case Studies
- Super Hot Rock Systems
- Applications of Enhanced Geothermal Systems
- Geological Hydrogen Exploration
- Helium and Noble Gases
- Lithium: Pegmatites, Brines, and Clays

- Other Relevant Topics

## **RESERVOIR CHARACTERIZATION AND MODELING**

- Integrated Reservoir Modeling
- Fluid and Core Analysis: Upscaling to Reservoir
- Reservoir Simulation
- Outcrop to Reservoir
- Reservoir Compartmentalization Case Studies: Failures and Successes
- Other Relevant Topics

## **RISK, UNCERTAINTY, AND BUSINESS DECISIONS \*NEW\***

- Entering and testing New Plays and Play Extensions under Early Stage Uncertainty
- Appraise, Exit or Advance: Deciding When Uncertainty Is “Good Enough”
- Designing Developments considering Subsurface Risks and Uncertainties
- Executing, Operating and Optimizing Assets That Never Fully De Risk
- Competing for Capital: Choosing What Actually Wins

## **STUDENT RESEARCH: AAPG, SEG, AND SEPM**

- AAPG Student Research Paper
- SEG Student Research Paper
- SEPM Student Research Paper

## **SUSTAINABILITY ENERGY DEVELOPMENT AND ENVIRONMENTAL GEOSCIENCE**

- Geoscience and Energy Policy
- Hydrology, Contamination, and Groundwater
- Environmental Monitoring and Remediation
- Exploring and Producing Hydrocarbons Sustainably
- Other Relevant Topics

## **TECHNOLOGY AND INNOVATION \*NEW\***

- Real Time Wellbore Monitoring
- Breakthrough Imaging Technologies
- Big Data: Advances in Quantum Computing and Data Storage
- Blockchain in the Energy Industry
- Other Relevant Topics

## **SPECIAL SESSIONS**

*Please note: The following Special Sessions are invited speakers only.*

### **SS: SPECIAL SESSIONS**

- Discovery Thinking (Standing Session)
- Advances in Next-Gen Geothermal: Geologic Insights from Active Projects
- Advancing Near-Surface Imaging and Characterization through New Hardware and Algorithms
- Agentic AI for Geoscience: Principles and Case Studies
- Best of AAPG
- Best of HLs

- Building the Exploration Company of the Future
- Characterization and Assurance of Resources and Reserves
- Discovery Thinking
- Exploration, Mineral Science and Mining of the Moon, Mars, and Asteroids
- Geologic Hydrogen Exploration and Production
- Geoscientists without Borders: Geoscience in Service to Humanity
- History of Petroleum Geosciences
- Moonshot Geophysics: Transformative Science and Technology Commercialization for a Sustainable Subsurface
- Near Surface and Mining and Mineral Exploration: New instrumentation to Address Exploration Challenges - In Honor of José (Pepo) Arce
- Near Surface Geophysics and the Human-Impacted Environment
- Near Surface: Geothermal Resource Exploration and Characterization
- Novel Passive Seismic Case Studies
- Optical fiber - The Value of Optical Measurement: Lessons Learned and Way Forward
- Recent Advances and the Road Ahead: Global Search for High Impact Frontier Plays: Basins, Technologies, and Pathways to Value
- Recent Advances and the Road Ahead: The Energy Evolution in Action: Geoscientists Driving Innovation
- SEG/AGU Hydrogeophysics: Innovative Geophysical Approaches to Improve Understanding of Environmental Transformation
- SEPM Research Symposium: Critical Minerals and Geothermal Energy in Sedimentary Systems
- The Critical Minerals Economy: Strategy, Finance, and the Domestic Supply Chain

# KEYWORD LIST

The following list contains keywords for indexing your abstract by subject. This will also allow attendees to search via these keywords so they can more effectively plan their meeting schedule. Please choose up to five of the keywords listed during the submission.

2D	carbonate	dispersion	gas (exploration)
3C	case history	displacement	gathers
3D	cased-hole and	distributed systems	geochemistry (basin)
4C	production logging	divergence	geochemistry
4D	CCS	diving wave	(interpretation)
5D reconstruction	CCUS	DMO	geology
acceleration sensors	CSEM	downhole receivers	geomatics
acoustic	Cenozoic	downhole sources	geomechanics
acquisition	Central America	downward continuation	geophones
active learning	chaos	earthquake	geophysics
adaptive subtraction	chronostratigraphy	economics	(hydrocarbon indicators)
Africa	clastic	edge detection	geophysics (gravity)
air gun	cloud computing	effective	geophysics (magnetic)
airborne survey	CO2	elastic	geophysics (seismic)
algorithm	coal	electrical/resistivity	geostatistics
aliasing	coherency	electromagnetics	geothermal
amplitude	common angle	elimination (SRME)	generative AI
anisotropy	common conversion point	microseismic	global positioning systems
analysis (fractures)	common midpoint (CMP)	engineering	(GPS)
analysis (gas)	common offset	engineering (completion)	global search
analysis (oil)	common receiver	engineering (drilling)	gradiometry
analysis (structure)	common shot	engineering (production)	gravimeter
Antarctica	completion	engineering (reservoir)	gravity
apparent resistivity	compressional	environmental	gravity tensor
aquifer	compressional wave	Eocene	ground-penetrating radar
Archean	(P-wave)	estimation	(GPR)
archaeology	compressional systems	Europe	ground roll
arrays	compressive sensing	evaporites	groundwater
artificial intelligence	conductivity	exploration (gas)	Gulf of Mexico
Asia	conical wave	exploration (offshore)	head waves
astrogeology	continuation	exploration (oil)	heat flow
attenuation	converted wave	exploration (onshore)	heterogeneous
attributes	core-log intergration	extensional	high-angle wells
Australia	correlation	extensional systems	high-resolution
autofocusing	Cretaceous	extrapolation	high-velocity layer
AVO/AVA	crosscorrelation	facies	Holocene
azimuth	crosswell	faults	Horizon
basement	crustal structure	fiber-optic sensors	horizontal wells
bandwidth	curie depth	fields (mature)	HTI
bandwidth extension	DAS (distributed acoustic	field experiments	Hydrates
basin (development)	sensors)	filtering	hydraulic
basin (geochemistry)	data reconstruction	finite difference	hydraulic fracturing
basin (modeling)	datuming	finite element	hydrocarbon (indicators)
basin (super)	deblending	first break picking	hydrocarbon production
beam	decomposition	fluid	hydrology
bed thickness	deconvolution	fluid flow	hydrophones
belts (fold)	deep learning	fluid flow in porous media	illumination
belts (thrust)	deepwater	fluvial-deltaic	imaging
blind deconvolution	Devonian	formation evaluation	impedance
borehole	density	Fourier	incompressibility
borehole acoustics	depositional systems	fractals	induced polarization (IP)
borehole geophysics	depth conversion	fracture imaging	induced seismicity
borehole measurements	depth migration	fracture stimulation	integration
boundary analysis	development and	fractures	interferometry
boundary conditions	production	fractures (analysis)	internal multiples
broadband	diagenesis	fractures (hydraulic)	interpolation
bulk modulus	dielectric measurements	frequency-domain	interpretation
Cambrian	diffraction	frequency-dependent	intrusion
Canada	diffraction imaging	full-waveform inversion	invasion
carbon (capture)	dip moveout (DMO)	gas	inversion
carbon (storage)	dipmeter	gas (analysis)	isostasy

isotropic  
 Jurassic  
 K-L transform  
 Kirchhoff  
 land  
 large language model  
 layered  
 least squares  
 least-squares migration  
 life-of-field seismic (LoFS)  
 linear  
 lithofacies  
 lithology  
 log analysis  
 logging  
 logging while drilling  
 love wave  
 low frequency  
 machine learning  
 magnetic resonance  
   measurements  
 magnetic susceptibility  
 magnetic tensor  
 magnetics  
 magnetization  
 magnetometer  
 magnetotelluric  
 mapping  
 marine  
 mass transport complex  
 matching pursuit  
 mathematical transform  
 maturation  
 maximum entropy  
 maximum likelihood  
 measurement while drilling  
   (MWD)  
 media incompressibility  
 Mesozoic  
 Mexico  
 Neural networks  
 microseismic  
 Middle East  
 migration  
 minimum entropy  
 minimum likelihood  
 mining  
 Miocene  
 Mississippian  
 modeling  
 modeling (analysis)  
 modeling (basin)  
 modeling (oil)  
 modeling (seeps)  
 monitoring  
 moveout  
 mudrocks  
 multiazimuth  
 multicomponent  
 multilinear algebra  
 multiparameter  
 Multiphysics  
 multiscale  
 multiples  
 navigation  
 near surface  
 Neogene  
 neural networks  
 NMO  
 noise  
 nonlinear  
 North America  
 North Sea  
 nuclear  
 nuclear magnetic  
   resonance  
 numerical  
 ocean-bottom cable  
   (OBC)  
 ocean-bottom node  
 oceanography  
 oil (exploration)  
 offset  
 Oligocene  
 one-way  
 openhole logging  
 optimization  
 Ordovician  
 overpressure  
 overthrust  
 P-wave  
 Paleocene  
 Paleogene  
 paleomagnetism  
 Paleozoic  
 parallel  
 particle-velocity sensors  
 passive acquisition  
 passive filtering  
 passive imaging  
 passive noise suppression  
 Pennsylvanian  
 permafrost  
 permanent reservoir  
   monitoring (prm)  
 Permian  
 Permeability  
 petroleum (exploration)  
 petroleum (generation)  
 petroleum (reservoir)  
 petroleum (source)  
 petroleum (systems)  
 petrophysics  
 Phanerozoic  
 phase  
 Pleistocene  
 Pliocene  
 Polarization  
 pore  
 pore pressure  
 porosity  
 poststack  
 Precambrian  
 predictive analytics  
 pressure sensors  
 prestack  
 processing  
 Proterozoic  
 production  
 profiling  
 programming  
 properties  
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 radial transform  
 radiation  
 radiometrics  
 Radon transform  
 random  
 ray tracing  
 rayleigh wave  
 reciprocity  
 reconstruction  
 reduced-rank filtering  
 reflection  
 reflectivity  
 refraction  
 reinforcement learning  
 relative geologic time  
 remanent magnetization  
 remote sensing  
 reservoir characterization  
 reservoir (deep)  
 reservoir (deep water)  
 reservoir (deltaic)  
 reservoir (engineering)  
 reservoir (eolian)  
 reservoir (marine)  
 resistivity  
 resistivity log  
 resolution  
 reverse time migration  
 risk  
 rock physics  
 salt  
 rock core laboratory  
   measurements  
 rock (source)  
 salt dome  
 salt tectonics (sandstone)  
 sampling  
 sandstone  
 saturation  
 scattering  
 seafloor  
 seal  
 sediment  
 sedimentology  
 seismic (2D)  
 seismic (3D)  
 seismic (4D)  
 seismic (amplitude)  
 seismic (analysis)  
 seismic (attributes)  
 seismic (data)  
 seismic (facies)  
 seismic (geomorphology)  
 seismic (imaging)  
 seismic (impedance)  
 seismic (interpretation)  
 seismic (inversion)  
 seismic (line)  
 seismic (migration)  
 seismic (stratigraphy)  
 seismic (survey)  
 sensors  
 separation  
 sequence stratigraphy  
 sequestration  
 shale  
 shale (gas)  
 shale (oil)  
 shale (tectonics)  
 shallow  
 shear modulus  
 shear wave (S-wave)  
 scholte wave  
 signal processing  
 siliciclastics  
 Silurian  
 simultaneous source  
 sonic  
 source rock  
 sources  
 South America  
 sparse  
 sparse inversion  
 spectral analysis  
 spontaneous potential  
 SRME (surface-related  
   multiple elimination)  
 stacking  
 standards  
 statics  
 statistics  
 stratal slice  
 steep dip  
 Stoneley wave  
 stratigraphy  
 stratigraphy (sequence)  
 structure (analysis)  
 structure (geology)  
 structure (restoration)  
 subbasalt  
 subsalt  
 super basin  
 supervised learning  
 surface consistent  
 surface nuclear magnetic  
   resonance  
 surface wave  
 survey design  
 systems (compressional)  
 systems (extensional)  
 systems (gas)  
 systems (oil)  
 systems (petroleum)  
 tectonics  
 tectonics (extensional)  
 tectonics (fold and  
   thrust belt)  
 tectonics (salt)  
 tensor  
 tensor algebra  
 tensor completion  
 thermal conductivity  
 time-domain  
 time-lapse  
 time migration  
 time slice  
 tomography  
 total organic carbon  
 transmission  
 trap  
 travelltime  
 Triassic  
 TTI  
 tube wave  
 turbidite  
 turning ray  
 two-dimensional  
 ultrasonic  
 unconsolidated  
 unconventional  
 United States  
 unsupervised learning  
 vector processing  
 velocity analysis  
 velocity model building  
 vertical seismic profile

(VSP)  
vibroseis  
viscoelastic  
visualization  
volcanics

VTI  
walkaway check-shots  
water  
water table  
wave equation

wave propagation  
wavelet  
well logs  
wells  
well geosteering

well-log interpretation  
wireline logging  
workstation  
wide azimuth (WAZ)

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