

# OTC2015

2015 Offshore Technology Conference

4–7 May 2015 :: Reliant Park :: Houston, Texas, USA



CALL FOR PAPERS PROPOSALS :: DEADLINE FOR SUBMISSION: 9 SEPTEMBER 2014

## OTC ORGANIZATIONS

### Sponsoring Organizations

American Association of Petroleum Geologists  
American Institute of Chemical Engineers  
American Institute of Mining, Metallurgical, and Petroleum Engineers  
American Society of Civil Engineers  
ASME International Petroleum Technology Institute  
Institute of Electrical and Electronics Engineers, Oceanic Engineering Society  
Marine Technology Society  
Society of Exploration Geophysicists  
Society of Mining, Metallurgy, and Exploration  
Society of Petroleum Engineers  
The Minerals, Metals & Materials Society  
The Society of Naval Architects and Marine Engineers

### Regional Sponsoring Organization

Brazilian Petroleum, Gas and Biofuels Institute

### Endorsing Organizations

International Association of Drilling Contractors  
Petroleum Equipment Suppliers Association

### Supporting Organizations

American Association of Drilling Engineers  
American Petroleum Institute  
Association of Energy Service Companies  
ASTM International  
Center for Offshore Safety  
Independent Petroleum Association of America  
Institute of Marine Engineering, Science and Technology  
International Marine Contractors Association  
International Society of Automation  
National Ocean Industries Association  
Research Partnership to Secure Energy for America

Dear Colleague,

On behalf of the Offshore Technology Conference (OTC) Board of Directors, the 2015 Program Committee, and the sponsoring organizations, we invite you to submit a paper proposal presenting your technical solutions, innovations, advancements, and knowledge at the largest offshore energy conference in the world. The next conference will take place 4–7 May in Houston, Texas, USA.

The efforts to explore, discover, and develop offshore resources—from the continental shelf to deep water, in a safe and environmentally responsible manner—continue to drive knowledge and remarkable innovation.

Since 1969, OTC's mission has been to promote and further advance scientific and technical knowledge of offshore resources and environmental matters. In doing so, OTC has built a strong reputation for having an outstanding, world-class technical program. The papers presented at OTC highlight innovations and new solutions today that will become the practice of tomorrow.

In addition to the general topic suggestions, the 2015 program committee is interested in paper proposals on:

- Pore pressure prediction for shallow well design
- Reservoir evaluation and reservoir management
- Floating LNG, CNG
- Subsea processing
- Predicting motions and structural response of floating offshore platforms
- Application of computational fluid dynamics to offshore structures' design
- Life of field case studies
- Full field development case studies
- Capex optimization
- Brownfield revitalization
- Corporate social responsibility
- Wireless communication and power transfer
- Subsea power
- Remote intervention
- Integrated geoscience subsurface interpretation
- Microseismic and passive seismic methods
- Marine mining developments
- Offshore wind power
- Frontier deep water (3000m-4500m)
- DP station keeping
- Oil and gas industry market trends
- Deepwater technology
- Advances in deepwater risers and flexible pipe systems
- Extreme environments

We encourage you to share your contributions and collaborate with industry-leading scientists and engineers from across the spectrum of the global offshore resource industry.

Please submit your paper proposals online at [2015.otcnet.org](http://2015.otcnet.org). Proposals will be accepted through 9 September 2014. We look forward to your contribution.

Sincerely,

Dan McConnell, Fugro GeoConsulting, Inc.  
OTC 2015 Program Committee Chairperson

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## AREAS OF INTEREST

Paper proposal categories (listed below) are used to direct the paper proposals to the appropriate subject-matter experts for evaluation. Please indicate the category designation on the online form where indicated.

- Alternative Energy
- Drilling Technology
- Facilities and Production Operations
- Field Development
- Floater and Mooring Systems
- Flow Assurance
- Geoscience Developments
- Geoscience in Offshore Projects
- Global Governance and Regulation
- Health, Safety, and Environment
- Installation/Construction/Pipelay and Operations
- Integrity Management
- Marine Mining
- Marine Terminals and Transportation
- Materials Technology
- Ocean Engineering Resources
- Offshore Pipelines
- Production Sharing and Handling Contracts
- Project Management and Economics
- Reservoir Engineering
- Riser Systems
- Subsea Production and Processing Systems
- Unconventional Resources and EOR
- Well Completion Technology

Submit your proposal online at [2015.otcnet.org](http://2015.otcnet.org)

## THE PAPER PROPOSAL FORM

A proper review of your paper proposal requires that it contain adequate information on which to make a judgment. The suggested limit of 200–350 words should not be constraining if the paper proposal is limited to the following factual highlights:

- **Description of the Proposed Paper:** Outline the scope and nature of the work upon which the paper is based (e.g., field data, laboratory data, original analysis, or computer work). If the paper is a review paper, carefully state the extent of the coverage.
- **Application:** Describe the possible applications of the information provided in the paper.
- **Results, Observations, and Conclusions:** Summarize the results and major conclusions to be presented in the paper, and state how these differ from previous work on the same subject. State whether new information will be revealed and whether the data from field, laboratory, or computer work will be included.
- **Significance of Subject Matter:** Describe the significance of the proposed paper by listing up to three technical contributions or additions to the technical knowledge base of the petroleum industry.

## SELECTION CRITERIA

The program committee will observe the following criteria when selecting papers for the conference.

- **The paper must not have had prior publication or circulation.**
- The paper should contain significant new knowledge or experience in some field of offshore exploration and production.
- The paper must be technically correct and should be of interest to a reasonable number of people working in the field of offshore operations. It may be theoretical or present the results of laboratory studies, and it may state or analyze a problem. The paper may also be a review paper, but must be of significant value to the technical field.
- The paper may present information about equipment and tools to be used in exploration and production. Such papers must show the definite applications and limitations of such equipment and avoid commercialism and the use of trade names.
- **The paper proposal should have the necessary clearance before it is submitted to OTC. Prospective authors should advise of any clearance problems when the paper proposal is submitted.**

## PREPARATION OF MANUSCRIPTS

A manuscript will be required for the conference per the OTC policy of "no paper, no podium." Manuscripts will be included on the CD Proceedings, available for purchase at the conference.

- Complete instructions on preparation of manuscripts and visual presentation material will be made available electronically to authors of accepted proposals.
- All papers presented at the conference will be copyrighted by OTC.
- **Do not use trade names, company names, or language that is commercial in tone in the paper title, text, figures, and presentation materials. Commercialism in papers submitted for the CD Proceedings may be cause for removal of the paper from the program.**
- The paper must be written in English.