



The oil and gas production of global carbonate reservoirs accounts for about 60% of the total production, occupying an extremely significant position in the oil-gas production of the world. Carbonate reservoirs, including fractured limestone, reef-shoal, karstification and dolomite, are very difficult to explore and exploit. Geophysical technology is playing an increasingly important role in the exploration and development of carbonate reservoirs. In recent years, although many progresses have been made in rock physics, seismic wave propagation mechanism, deep seismic signal processing, reservoir evaluation, hydrocarbon detection and so on, there are still a lot of challenges to face. This workshop aims to exchange geophysical theories, methods, technology progresses and examples of the exploration and development of carbonate reservoirs, to discuss technical problems in practical applications and to promote technological progress.

The workshop will be held by SEG and supported by Southwest Oil & Gas Field Company, Petrochina. The meeting will be held from 22-24 October 2017 in Chengdu, Sichuan, China and the Call for Abstracts opens on 15 September 2017. The subjects for abstract submission include:

1. Rock physics and simulation of carbonate reservoirs
2. Seismic data acquisition and processing of carbonate reservoirs
3. Reservoir prediction and hydrocarbon detection of reef-shoal
4. Reservoir prediction and hydrocarbon detection of karstification
5. Reservoir prediction and hydrocarbon detection of dolomite
6. Exploitation geophysics of carbonate reservoirs
7. Characterization of carbonate reservoir
8. Borehole geophysics

The abstract should be no more than four pages and should strictly comply with the SEG standard Expanded Abstract Template. The abstract should be written in English and submitted in either Microsoft Word or Adobe Acrobat PDF format. The submission deadline is 15 September 2017 (10:00 AM Beijing Time) and all abstracts will be submitted to SEG China (segchina@seg.org.cn).

- 22 October, 2017: Onsite Registration
- 23 October, 2017: Opening Ceremony and Technical Sessions
- 24 October, 2017: Technical Sessions and Closing Ceremony

This event will be comprised by oral and poster sessions for accepted abstracts. Meanwhile the sponsorship is still available for enterprises. The Best Abstract or Presentation will be selected in each technical session and awarded to the authors in Closing Ceremony.

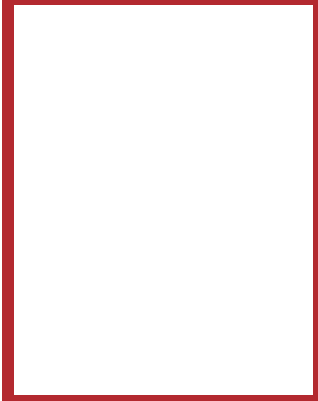
- CNPC
- Southwest Petroleum University
- China University of Petroleum (Beijing)
- Texas A&M University
- E&D Institute, Southwest Oil & Gas Company, PetroChina





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**WORKSHOP**  
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**22-24 OCTOBER 2017**

**Carbonate Reservoir E&P**



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Note: The mechanical recording of any portion of the 2017 SEG Workshop in any form (photographic, electronic, etc.) is strictly prohibited. Printed reference to the Workshop presentations or discussions is not permitted without the consent of the parties involved. All participants are requested to omit public reference to the Workshop proceedings in any published work or oral presentation. Only registrants are permitted to attend Workshop sessions. Each participant agrees to these regulations when application is accepted, as indicated by his or her signature on this form.

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

Please e-mail your abstract to:      Email: [china@seg.org](mailto:china@seg.org)  
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