### 中 国 石 油 大 学

# Notice on convening the 4th International Deepwater Oil and Gas Engineering Frontier Technology Seminar and the 3rd International Hydrate Youth Forum (First Round)

## All Oil and Gas Field Enterprises and Institutions, All Relevant Universities and Research Institutes:

Deepwater oil and gas and hydrate resources are abundant, and its exploitation has the characteristics of high difficulty, high risk, high investment and high return. The global exploration and development of deep-water oil and gas and hydrate resources are going deep, and they have encountered many special technical problems, which have attracted widespread attention from industry scholars and have gradually become research hotspots.

In order to promote the exchanges and cooperation between domestic and foreign scholars and promote the technological progress of my country's deepwater oil and gas and hydrate development, the China University of Petroleum (East China) and the National Engineering Laboratory of Oil and Gas Drilling Technology and the Editorial Board of the Journal of Hydrodynamics will be held in 2021. In November, the 4th International Deepwater Oil and Gas Engineering Frontier Technology Symposium and the 3rd International Hydrate Youth Forum were held in Qingdao. Leaders, experts and scholars from relevant enterprises, institutions, scientific research and teaching units engaged in the development of deepwater oil and gas and hydrates are welcome to actively submit papers and participate in the conference. The relevant matters of the meeting are hereby notified as follows:

#### 1. Conference Theme

This conference is dedicated to building a free exchange platform for scientific workers, technical experts and managers engaged in the development of deepwater oil and gas and hydrate resources and related fields, discussing the latest achievements in deepwater oil and gas

engineering and hydrate research, and looking forward to deepwater The development direction

of oil and gas engineering and hydrate research, promote exchanges and cooperation, and

jointly promote the research and technological progress of deepwater oil and gas and hydrate

development.

**Scope of Topics:** 

1) Prediction and assessment of geological disasters in deepwater oil and gas development

2) Cutting-edge technology of deepwater oil and gas drilling

3) Cutting-edge technology of deepwater oil and gas well completion

4) Cutting-edge technology for deepwater oil and gas testing

5) Cutting-edge technologies for deepwater oil and gas exploitation

6) Offshore oil and gas engineering equipment

7) Flow safety guarantee for deepwater oil and gas and hydrate development

8) Hydrate accumulation process and exploration

9) Safe and efficient development of hydrates

10) Cutting-edge technologies for the development and utilization of hydrates

The meeting is planned to adopt the form of oral report and exhibition board communication,

and remote video conference is also used as a backup communication method.

2. Meeting Time and Place

Time: November 2021

Location: Qingdao City, Shandong Province

3. Conference organization

**Sponsor**: China University of Petroleum (East China) Joint National Engineering Laboratory

of Oil and Gas Drilling Technology and Editorial Board of Journal of Hydrodynamics

Co-organizers: Guangzhou Marine Geological Survey of China Geological Survey, China

National Petroleum Corporation Offshore Engineering Co., Ltd., CNOOC Research Institute

Co., Ltd., Dalian University of Technology, China University of Petroleum (Beijing), China

University of Geosciences (Beijing), China University of Geosciences (Wuhan), Jilin

University, etc.

**Organizers**: China University of Petroleum (East China), CNPC Engineering Technology Research Institute Co., Ltd.

#### 4. Conference Website

Conference website: www.youthydrate.com/default.html

Please check the latest conference information on the conference website. The second round of meeting notice will be issued in July.

#### 5. Contact Us

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