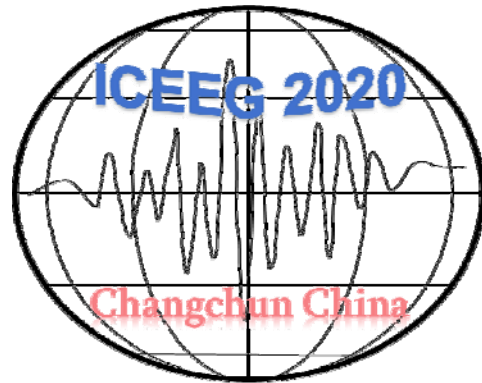


The 9th International Conference on Environmental and Engineering Geophysics (ICEEG 2020)

The First Announcement

We are pleased to invite you to the 9th International Conference on Environmental and Engineering Geophysics (ICEEG 2020) that will take place at Jilin University Changchun, China on 10-13 June, 2020. We believe that the scientific theme of ICEEG 2020, “Engineering and Environmental Geophysics in Smart Urban and Rural Areas”, Will provide an inspiring technical program for sustainable utilization of shallow subsurface.



1. Organization

Organizers

Chinese Geophysical Society

Jilin University

Shallow Surface Geophysical Committee of Chinese Geophysical Society

Department of Earth Sciences, National Natural Science Foundation of China

China University of Geosciences (Wuhan)

Central South University

Chengdu University of Technology

Chang'an University

Institute of Geology and Geophysics, Chinese Academy of Sciences

China University of Mining and Technology (Beijing)

Zhejiang University

Host

Jilin University

Organizing Committee

Honorary Chairman: Teng Jiwen, He Jishan, Yang Wencai, Peng Suping

General Chairman: Zeng Zhaofa

Executive Chairman: Liu Sixin, Feng Xuan, Yin Changchun, Xia Jianghai, Tian Gang, Xu Yixian, Klaus Holliger, Di Qingyun, Chen Jiulong, Ed Woolery, Hu Xiangyun, Wang Xuben, Liu Jianxin, Xue Guoqiang

Secretary General: Lu Qi, Li Jing

Secretary: Liu Yunhe, Zhou Shuai, Zhang Pan, Ren Xiuyan, Sun Zhangqing, Liu Mingchen, Han Yehui, Huo Zhijun, Wang Zhuo, Xue Meiqi

2. Conference purpose

Shallow subsurface geophysics refers to the detection theory and applications in the Earth's shallow layers using physical principles and methods. Shallow subsurface supports the needs of human survival and development. Human beings live on it, drill and dig in it. On the one hand, human beings acquire water and minerals from the shallow subsurface, and construct the necessary underground space to accommodate water, electricity, gas, communication, and transportation network system in modern cities; on the other hand, they discharge and bury all kinds of waste generated by human activities to form a unique geological stratum of the Anthropocene. Shallow subsurface geophysics is becoming more and more important both in terms of technology (physics) and non-technology (politics, society, law). Artificial intelligence (AI) technology has been widely used in various fields in recent years. The construction of intelligent city can not be separated from the support of near-surface geophysical technology. In China, geophysical workers have better opportunities in scientific research than those in western developed countries because of the agreement between urbanization and geophysical technology development. Therefore, in order to promote communication, improve the level of environmental and engineering geophysical exploration, and provide a first-class platform for workers engaged in scientific research, technology development and production applications in this field, the 9th International Conference on Environmental and Engineering Geophysics (ICEEG 2020) will be held at Jilin University in Changchun, a beautiful Northern Spring City of , China. We sincerely welcome experts and scholars to contribute and attend the meeting.

3. Topics

Topics will include, but are not limited to:

1. Geophysical exploration of urban underground space
2. Ground penetrating radar (GPR) technology and application
3. Shallow surface geophysical progress
4. Engineering geophysics
5. Hydrology and Environmental Geophysics
6. Mining geophysics
7. Disaster geophysical survey
8. Archaeological Geophysics
9. Airborne geophysics
10. Big data and smart city
11. Geophysical Instruments and Software

4. Call for Papers

The paper should show the latest developments in the above areas and has not been published. The authors are required to submit English papers with indicating the topic, which is no more than six pages in length (find the paper template from the download center in conference website for). Please submit the paper by electronic documents to ICEEG2020@163.com. Please mark the topic in your submission. The conference will set up the Excellent Student Paper Award, and 1 or 2 excellent student papers from each topic will be awarded.

The conference has been included in the EI, ISTP index system. Papers will be accepted after reviewing. The conference proceedings will be officially published by New York Branch of Science Press in 2020. Excellent papers will be recommended to publish by Chinese Journal of Geophysics, Journal of Applied Geophysics, Journal of Jilin University (Earth Science Edition), and Journal of Earth Science. The conference organizing committee is not responsible for the English translation and proofreading of the papers. Authors may use professional or translation companies for translation and proofreading, and responsible for the article writing and translation expense.

The page charges are required for accepted paper: RMB 1000 (about 150 USD) for the paper within 6 pages, for the papers more than 6 pages, an additional RMB 300/page (about 22 USD/page) are required for the extra pages.

The deadlines for submission of English papers: January 10, 2020

Please submit papers to ICEEG2020@163.com

5. Working Language

In principle, the working language of the meeting is English. For those who have difficulty in expressing English, you can speak in Chinese with an English Powerpoint file.

6. Registration:

Registration starts from February 1, 2020, you can register on conference website or by following ways

Phone number: 0431-8802426

Website: Please search The Second Announcement

E-mail: ICEEG2020@163.com

Registration fee:

RMB 1800 (about 270 USD)

Students: RMB 900 (about 130 USD)

The conference fee covers the conference materials. The meals are arranged by conference but at participants own expense. and the cost is self-care.

7. Exhibitions

The conference will provide exhibition booths for companies and manufacturers to display and introduce their products and technical achievements, including various geophysical instruments and related equipments, computer software, methods and technical achievements. In order to provide organizations and companies with business promotion and technology promotion

venues in software and hardware, the conference provides three sponsorship categories.

Gold sponsor – RMB 20,000 or USD 3000

A booth with 10 m²

4 persons free registration

10 conference proceedings

One page description on the conference proceeding

Silver sponsor - 12,000 or USD 1800

A booth with 6 m²

2 person free registration

4 conference proceedings

Half-page description on the conference proceeding

Bronze sponsor - 8,000 or USD 1000:

A booth with 4 m²

1 person free registration

2 conference proceedings

One third page description on the conference proceeding

8. Contact Information

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