



China International Symposium on Geophysical Instruments and Their Application

The Fifth Conference of Geophysical Technology, CGS

The Third Announcement

The rapid development in the methodology and instruments of geophysics recent years has driven the progress of science and technology in the field of geology around the world. The instrument is the key of geophysical observation, and the innovation of the instruments means the innovation of the methodology. Numbers of new types of geophysical instruments come forth on the world recent years, whose application fields cover the land, sky and ocean. These new instruments have played important roles in the exploration of earth mysteries and in the exposure of mineral resources as well as in the forecast of geological hazards. China now has become one of big countries who have the call of geophysical instruments. In order to offer a forum of academic intercommunication and a table of outcome display for the colleagues in developing and applying the geophysical instruments, who will come together to discuss the innovation and development of geophysical instruments, the Committee of Geophysical Technology under Chinese Geophysical Society is going to hold “International Symposium on Geophysical Instruments and Their Application” on September of 2012 in Beijing, and, at the same time, to set up a display of geophysical instruments. Lots of active responses from colleagues and experts have been received since the release of No.1 and No.2 announcements of this Symposium. In consideration of suggestions in the responses and the plan of the Symposium, relative arrangements are as follows:

1 The Subject of the Symposium

Develop multiple techniques of earth exploration, and enhance the level of the instruments and equipment of geology.

2 Topics of the Symposium

- (1) Techniques and instruments for the exploration of metal and nonmetal resources
- (2) Techniques and instruments for petroleum and gas
- (3) Techniques and instruments for the exploration and safety monitoring of coal mines
- (4) Techniques and instruments for the monitoring of the environment
- (5) Techniques and instruments for earthquake monitoring



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- (6) Geophysical techniques and instruments for ocean exploration
- (7) Geophysical techniques and instruments for aviation exploration
- (8) Transducer techniques of geonomy
- (9) Experimental techniques of geophysics
- (10) Development of geophysical application software
- (11) Techniques of the systems of geophysical exploration and monitoring
- (12) Application cases and outcomes of geophysical instruments and techniques
- (13) Development directions of geophysical instruments in future

3 About papers

- (1) Advice of paper modification will be sent soon to authors who had offered their papers to the symposium. Please return your revised paper on time as requested in the advice.
- (2) Papers communicated on the symposium will be reviewed and selected; the selected papers will be published on Journals such as *Chinese Journal of Geophysics* (SCI), *Journal of Jilin University* (Earth Science Edition) (EI), *Progress in Geophysics*, and *Equipment for Geotechnical Engineering* and so on.
- (3) Author of the selected paper should pay the Journal for publishing fee.
- (4) The selected papers will be published around the end of this year.

4 Organizers and Sponsors

Organizer:

Committee of Geophysical Technology, Chinese Geophysical Society
College of Instrumentation & Electrical Engineering, Jilin University
Institute of Geophysical and Geochemical Exploration, CAGS

Coadjutant:

Department of Geosciences, National Natural Science Foundation of China
Seismological Society of China
Geological Instrument Tech. Committee, China Instrument and Control Society
Institute of Electronics, Chinese Academy of Sciences
Chongqing Factory of Geological Instruments

Undertaker:

Beijing Explo-Tech Engineering Co., Ltd.
Beijing Dongcheng Vibration Engineering Society
China University of Geosciences, Beijing



5 Conference Organizations

(1) Advisory Committee

Director: Zeng Xiaozhen

Vice Director: Cheng Yexun

Commissioners (alphabetically):

Guo Jian, Hao Jichuan, He Jishan, Hu Ping, Hu wenbao, Len Fox, Li Xiaokang, Liu Shiyi, Long Fan, Ni Hongwei, Peng Suping, Wang Ping, Xu Shaoxie, Yu Sheng, Zhao Wenjin

(2) Academic Committee

Director: Teng Jinwen

Vice Director: Lu Qihu, Lin Jun, Wu Tianbiao, Luo Zhuangwei

Commissioners (alphabetically):

Chen Huizhong, Chen Zubin, Di Qingyun, Ding Hongjia, Fang Guangyou, Guo Yonggang, Guo Youguang, Jiang Fuxing, Li Xuezheng, Lin Pinrong, Ling Zhenbao, Liu Baocheng, Liu Guodong, Liu Shaohua, Luo Weibing, Lu Shili, Peng Kezhong, Qu Kexin, Shen Mengpei, Su Kezhong, Wang Qianshen, Yang Xueshan, Yue Qizhu, Zhou Zhenghua, Zhuang Cantao

(3) Organizing Committee

Director: Sun Jinzhong

Vice Director: Deng Ming, Li Ying, He Xianming, Liu Guoqing

Commissioners (alphabetically):

An Chao, Chen Guangyuan, Chen Kai, Cui Jinling, Han Saichao, Lei Jun, Li Gao, Luo Qi, Ma Qing, Mi Hongze, Sun Baotao, Sun Feng, Sun Weiqun, Wang Meng, Wang Xuezhong, Wei Na, Wu Jinling, Xi Guoliang, Xu Deshu, Xu Jing, Zhang Qisheng, Zhang Mo, Zhao Jinshui, Zhao Lijuan

6 Location and Time fixed for the symposium

(1) Location: Geosciences International Conference Center, 29 Xueyuan Road, Beijing

(2) Time: September 7-10, 2012; Duration: 4 days (including post symposium tour)

(3) Preliminary Schedule



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Time	Event
Sept. 7	Registration on the scene.
Morning of Sept. 8	Opening ceremony and Keynote presentations
Afternoon of Sept. 8 ~ Sept. 9	Symposiums on special topics
Sept. 10	Post symposium tour

6 Registration and Payment

Reception of registration fee begins on the day of this announcement issued.

(1) Registration fee

Paying Time	Standard	RMB Yuan each person	US Dollar each person
Before August 15	Common	2400	400
	Member	2000	—
	Student	1600	—
After August 15	Common	2800	460
	Member	2400	—
	Student	2000	—

Note: 1) “Member” in the table mean the members of Chinese Geophysical Society, Seismological Society of China, China Instrument and Control Society, Beijing Dongcheng Vibration Engineering Society.

2) Expenses for hotel and tour are not included.

3) Hotel registration is not guaranteed after August 15.

4) An official invoice will be offered to each paying.

(2) Payment options

1) Transferring by remittance to following account:

Holder of the account: Beijing Explo-Tech Engineering Co., Ltd.

(北京勘察技术工程有限公司)

Bank of the account: Beijing Dongsheng Branch, ICBC

(中国工商银行北京东升路支行)

Number of the account: 0200006209046248158

2) Paying on the scene

Cash, VASA, Master and bank saving cards are all acceptable.



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7 Instrument Exhibitions

Registration for instrument exhibitions begins at the same time when this announcement is released. Please send the information including types of instruments and areas for exhibition to mailbox: cgtsc@126.com, and make sure by phone to the organizer of the symposium for your exhibition.

The positions for instrument exhibitions are limited. Sponsors of the symposium have priorities to take exhibition positions.

8 Correspondence

Mailbox: cgtsc@126.com

Telephones:

He Xianming 18910081880; Deng Ming 13436581637;

Sun Jinzhong 13901213301; Lu Qihu 13522040560; Lin Jun 13019100118

Receipt return:

In order to serve you better and to offer convenience for the arrangement of this symposium, please fill the receipt form attached with this announcement, and return the form to our mailbox before August 7.

Committee of Geophysical Technology

Chinese Geophysical Society

地球物理技术
委员会

July 6, 2012

Address of “Geosciences International Conference Center”

Address: China University of Geosciences, 29 Xueyuan Road, Beijing 100083

Telephone: 8610-8232 3888; Fax: 8610-8232 3676

Traffic Guide

Arrival by air: “Geosciences International Conference Center” is 38km away from Beijing International Airport. Take Airport Shuttle to Zhonguancun, and take off the shuttle at Xueyuan Brigade on the 4th Ring Road, or take the airport railway passenger dedicated line and transfer to Metro line 13 to Wudaokou (五道口站).

Public traffic: Take bus 331, 375, 307, 398, 656, 86, 562, 848 to the station of Beijing Yuyan Daxue (Beijing Language and Culture University).

Sketch for the position of “Geosciences International Conference Center”





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Return receipt for “China International Symposium on Geophysical
Instruments and Their Application”

Name		Title/Position	
Sex		Specialty	
Institute			
Phone Number		Email box	
Hotel Reservation	Amount of Rooms		Room type No.
Other special demands			
Title of presentation (if do)			

Note:

1. Room type and price

Type No.	Room Type	Preferential price in RMB	Note
1	Standard for single	310 Yuan / per room & per night	1 breakfast included
2	Standard for double	360 Yuan / per room & per night	2 breakfast included
3	Business big bed	410 Yuan / per room & per night	1 breakfast included
4	Business double bed	460 Yuan / per room & per night	2 breakfast included
5	Chinese big bed	520 Yuan / per room & per night	1 breakfast included
6	Administration big bed	620 Yuan / per room & per night	1 breakfast included
7	Business apartment	1180 Yuan / per room & per night	1 breakfast included
8	Administration apartment	1680 Yuan / per room & per night	1 breakfast included

2. If there is no enough room for the room type you asked, organizers will try their best to arrange other type of room as good as possible for you on the basis of availability.