ICGG‐13

International Conference on Gas Geochemistry 2015

Chengdu, China, 24-31 August 2015

**First Circular**

The International Conference of Gas Geochemistry (ICGG) is an international forum where the latest research and technological advances related to gas geochemistry are presented and discussed. This is the 13th meeting of the ICGG series which started in 1982 to unite experts in gas geochemistry, working on various geological and environmental issues. The objective of the ICGG-13, which is to be held in Chengdu, Sichuan Province, China, is to promote international and interdisciplinary exchange of information, to foster co-operation among researchers in academia, research institutes, private companies, and industry, and to stimulate growth and advances in the field of gas geochemistry.

**ICGG-13** Chengdu will cover all the main scientific topics associated with gas geochemistry (carbon dioxide, methane, gaseous hydrocarbons, nitrogen, oxygen, noble gases, radon) from the perspective of different geosystems (volcanic-geothermal systems, sedimentary basins/petroleum reservoirs, crystalline rocks, ophiolites, submarine environment, ground waters) as well as cross-cutting topics (gas origin and migration, Earth evolution and degassing, natural hazards, environmental monitoring, palaeoclimate reconstructions, new techniques and measurements).Considering the unique geological characteristics and diverse of gases phenomena of Sichuan Province, the Topic of ICGG-13 will be From Conventional to Non-conventional Gases, focusing the prospecting future of non-conventional gases from Sichuan Basin to the world.

**Date and Venue**
The conference will take place in Chengdu, Sichuan Province, China, at the international academic exchange centre, the campus of Chengdu University of Technology on August 24-31, 2015(including a field trip), the week immediately after the Goldschmidt Conference at Prague, Czech. Accommodations are arranged in Chengdu Eastar International Hotel (4 stars) and Chengdu Huadu Shidai Hotel (3stars).

**Agenda**
ICGG-13 will start with an ice-breaker session following registration during the late afternoon and early evening of Sunday 23th August, 2015.

We foresee 4 days of oral and poster sessions (Monday to Thursday) with a daily on-site lunch-break and various social events. Each day will feature an invited Keynote Lecture.

August 23st, 2015 (Sunday): On-site registration and conference icebreaker (evening)

August 24-27, 2015 (Monday-Thursday): Conference sessions (4 days)

August 28-31, 2015 (Friday-Sunday): Conference fieldtrips (optional)

**Field trips:**

Four days fieldtrips are proposed for August 28 to 30, 2015 to the main areas with unique geological characteristics and diverse of gases phenomena and special natural and cultural attractions of Sichuan province including active tectonics of Tibet and adjacent region, the massive earthquake belt, earthquake induced faults and other earthquake relics in Longmen mountain, and massive travertine landscape in Songpan, as well as unique landscape from Tibetan Plateau to Chengdu plain. We will also have chance to see an outcrop of the Cambrian black shale, one of the shale gas target in Sichuan Basin. The detailed information of the field trip will come in the following circulars..

**Important Dates**

January 1th, 2015: Registration and Abstract Submission open

May 1st, 2015: Abstract Submission deadline

August 23st, 2015 (Sunday): On-site registration and conference icebreaker (evening)

August 24-27, 2015 (Monday-Thursday): Conference sessions (4 days)

August 28-31, 2015 (Friday-Monday): Conference fieldtrips (optional)

**Abstract submission and papers publication**

All participants are kindly requested to submit their abstract by May 1, 2015. The on‐line submission will be available in January 2015. The authors will be notified by May 31, 2015 about the acceptance of their contributions.

The Organizing Committee will contact international SCI journals for special issues for the conference papers.

**Conference fees**

Full registration Before May 1st, 2015: 300 €

After May 1st, 2015: 400 €

Student Before May 1st, 2015: 150 €

After May 1st, 2015: 200 €

Accompanying person: 200 €

**Field-trip fees**

Field trip, August 28-30, 2015 cost 400 € (including 4-days logging, meals, transportations and entry fees)

May 1st, 2015 Confirmation of field trip participation

**International Scientific Committee ICGG 13**

Baciu, C. (Romania)

Chalupnik, S. (Poland)

Chyi, L.L. (USA)

Etiope, G. (Italy)

Heinicke, J. (Germany)

Hilton, D.R. (USA)

Italiano, F. (Italy)

Kies, A. (Luxembourg)

Martinelli, G. (Italy)

Marty, B. (France)

Papatheodorou G. (Greece)

Pérez, N.M. (Spain)

Singh, S. (India)

Solecki, A. (Poland)

Taran, Y. (Mexico)

Wang, Y. P. (China)

Waseda, A. (Japan)

Woith, H. (Germany)

Yang, T.F. (Taiwan, China)

Yuce, G. (Turkey)

Hajimu Tamura (Japan)

Stavroula Kordella(Russia)

Iatroum(Greece),

Jens Heinz(Germany)

A.T. Solecki (Poland)

**Organizer:**

 Guangzhou Institute of Geochemistry, Chinese Academy of Sciences (GIG-CAS)

 Lanzhou Centre for Oil and Gas Resources, Chinese Academy of Sciences

 Chengdu University of Technology

**Supporting members:**

 RIPED, PetroChina,

South China Company, SinoPec

 China University of Petroleum, Beijing

 South China Sea Institute of Oceanography, CAS

China Earthquake Administration

Southwestern Company, PetroChina

**Local Academic Committee**

Chairman: Dai Jinxing (Academician, PetroChina)

Vice chairman: Peng Pingan(GIGCAS), Geng Ansong(GIGCAS),

Zhang Shuichang (PetroChina), Liu Wenhui(SinoPec), Liu Shugen

Members:

Xiao Xianming(GIGCAS):Shale Gases

Gan Zhang (GIGCAS): Gas hydrate

 Guodong Zheng (Lanzhou, CAS): Mud volcano

 Jianfa Chen (China University of Petroleum): Natural gases

 Yunyan Ni (PetroChina): Noble gas

 Zhengfu Guo (IGCAS, Beijing): Volcano gas

 Jianguo Du (China Seismology Bureau): Seismologic gases

 Wen Yan (SCSIO, CAS): Marine geochemistry

 Yunpeng Wang (GIGCAS): Unconventional gases

 Sheng Xu (University of Glasgow): Carbon 14 dating of gases

 Bihong Fu (RADI, CAS): Gas seepage and remote sensing

 Jianguo Du (China Earthquake Ad): Earthquake gases

**Local Organizing committee**

Chairman: Yunpeng Wang (GIGCAS)

Co-chairman: Guo Lianjie(Lanzhou, CAS), Shugeng Liu(CDUT)

Members:

Duofu Chen (GIGCAS): Gas hydrate

 Guodong Zheng (Lanzhou, CAS): Mud volcano

 Jianfa Chen (China University of Petroleum): Natural gases

 Yunyan Ni (PetroChina): Noble gas

 Zhengfu Guo (IGCAS, Beijing): Volcano gas

 Jianguo Du (China Seismology Bureau): Seismologic gases

 Wen Yan (SCSIO, CAS): Marine geochemistry

 Yunpeng Wang (GIGCAS): Unconventional gases

 Sheng Xu (University of Glasgow): Carbon 14 dating of gases

 Bihong Fu (RADI, CAS): Gas seepage and remote sensing

 Wen Zhou (CUT): Oil and gases

 Zheng Zhou (Lancaster University, UK): Noble gas isotopes

**Contact**

**Conference E-mail: icgg13@gmail.com**

**Conference website:** [**http://icgg13.csp.escience.cn**](http://icgg13.csp.escience.cn) **(coming soon and linked to our domain)**

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