

First Announcement

**The 8th International Conference on Medical
Geology (MEDGEO 2019)**

August 12–15, 2019, Guiyang, China

Website: www.medgeo2019.com

Contact : Ping Li, medgeo2019@mail.gyig.ac.cn

Catalogue

Invitation Letter	3
Organization.....	5
Organizers	5
Co-organizers	5
Chair	5
Co-Chairs.....	5
Conference Secretariat.....	5
Sponsors	5
Local Organization Committee	6
International Scientific Committee.....	7
Conference Information	9
Official Language.....	9
Conference Venue	9
Ordinary Sessions	9
Call for Special Session Proposals.....	10
Contact	11

Invitation Letter

DEAR COLLEAGUES!

On behalf of the Institute of Geochemistry, Chinese Academy of Sciences, and the China-Ireland Concord of IMGA, we are delighted to invite you to participate in **MEDGEO 2019: the 8th International Conference on Medical Geology**, to be held in **Guiyang, China, during August 12–15, 2019** (Conference website: www.medgeo2019.com).

The Institute of Geochemistry, Chinese Academy of Sciences (IGCAS) hosts the Conference with the support of the Guangzhou University, China University of Geosciences (Wuhan), National University of Ireland, Galway, Guizhou Medical University and the International Medical Geology Association (IMGA).

The IGCAS was founded in 1966, which is the one of the world leading research institutions in environmental geochemistry, ore deposit geochemistry, experimental geochemistry, and lunar and planetary science. In 1989, the State Key Laboratory of Environmental Geochemistry (SKLEG) was founded, which was officially approved by the state authority in 1995. It has a long history of studying the relationships between natural geological factors and the endemic diseases. At present time, heavy metal pollution and human health is the main research field of SKLEG.

Guiyang is the capital of Guizhou Province of Southwest China, well-known as China's first “Forest City” and one of the best summer resorts, with an area of 8,034 square kilometers and a population of 4.3 million. The Mountain Park-Colorful Guizhou is abundant on natural beauties and resources as well as ethnic customs. The Karst landscape in Libo, the Red Cliff in Chishui, and the Huangguoshu Waterfall will surely impress you. Qing Yan Ancient town, Xijiang Miao Village, and Zhaoxing Dong village are famous for traditional minority culture. Guizhou is the homeland of National liquor-Moutai and paradise of Chinese snacks.

MEDGEO conferences are held once every two years, providing a unique opportunity to share new research progress on medical geology and make friends for further international cooperation. The Conference will include workshops, plenary lectures, general lectures as well as fieldtrips, which will give the participants better understanding of the main issues on medical geology.

We look forward to seeing you in Guiyang in 2019!

Faithfully yours,

Chair of MEDGEO 2019:

Xinbin Feng, vice director, Institute of Geochemistry, Chinese Academy of Sciences,
(E-mail: fengxinbin@vip.skleg.cn)

Co-Chairs of MEDGEO 2019:

Tangfu Xiao, School of Environmental Science and Engineering, Guangzhou University (E-mail: tfxiao@gzhu.edu.cn)

Yanxin Wang, President, China University of Geosciences (Wuhan), (E-mail: yx.wang@cug.edu.cn).

Chaosheng Zhang, National University of Ireland, Galway, (E-mail: Chaosheng.Zhang@nuigalway.ie).

Organization

Organizers

Institute of Geochemistry, Chinese Academy of Sciences
International Medical Geology Association (IMGA)

Co-organizers:

Guangzhou University
China University of Geosciences (Wuhan)
National University of Ireland, Galway
Guizhou Medical University

Chair:

Xinbin Feng (fengxinbin@vip.gyig.ac.cn)

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Yanxin Wang (yx.wang@cug.edu.cn)
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Conference Secretariat

Ping Li (medgeo2019@mail.gyig.ac.cn)

Sponsors

Chinese Academy of Sciences
National Natural Science Foundation of China

State Key Laboratory of Environmental Geochemistry
Chinese Society of Mineralogy, Petrology and Geochemistry
Institute of Geochemistry, Chinese Academy of Sciences
Guangzhou University
Guizhou Medical University

Local Organization Committee

Chair	Xinbin Feng	Institute of Geochemistry, Chinese Academy of Sciences
Co-Chairs	Yanxin Wang	China University of Geosciences (Wuhan)
	Tangfu Xiao	Guangzhou University
	Chaosheng Zhang	NUI Galway, Ireland

Committee **Members:**

Aihua Zhang	Guizhou Medical University
Bo Pan	Kunming University of Science and Technology
Chonghuai Yan	Shanghai Jiaotong University
Chuanyong Jing	Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences
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Dongqiang Zhu	Peking University
Fangjie Zhao	Nanjing Agricultural University
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Gejiao Wang	Huazhong Agricultural University
Guangguo Ying	South China Normal University
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Jianming Zhu	China University of Geosciences (Beijing)
Jie Tang	Jilin University
Jiubin Chen	Tianjin University
Kunli Luo	Institute of Geographic Sciences and Natural Resource Research, Chinese Academy of Sciences

Linsheng Yang	Institute of Geographic Sciences and Natural Resource Research, Chinese Academy of Sciences
Mengchang He	Beijing Normal University
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Rongliang Qiu	Sun Yat-Sen University
Shehong Li	Institute of Geochemistry, Chinese Academy of Sciences
Taicheng An	Guangdong University of Technology
Teng Ma	China University of Geosciences (Wuhan)
Weimin Zhang	East China University of Technology
Xiangke Wang	North China Electric Power University
Xianjun Xie	China University of Geosciences (Wuhan)
Yan Zheng	Southern University of Science and Technology
Yiqun Gan	China University of Geosciences (Wuhan)
Yongfeng Jia	Institute of Applied Ecology, Chinese Academy of Sciences
Yongning Wu	China National Center for Food Safety Risk Assessment
Yongping Zeng	Jinan University
Zeming Shi	Chengdu University of Technology
Zhenyu Wang	Jiangnan University
Zhi Dang	South China University of Technology
Zhizhong Guan	Guizhou Medical University

Secretary General: Ping Li

Deputy Secretary: Lihai Shang, Yamin Deng, Chenglong Tu

Secretariat: Yingheng Fei, Heng Yao, Zengping Ning, Sheng Guo, Dan Xu, Xiaoli Gao, Jingxin Wang

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Alper Baba	Izmir Institute of Technology	Turkey
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Tangfu Xiao	Guangzhou University	China
Xinbin Feng	Institute of Geochemistry, Chinese Academy of Sciences	China
Yanxin Wang	China University of Geosciences (Wuhan)	China
Yongning Wu	China National Center for Food Safety Risk Assessment	China

Conference Information

Official Language

The MEDGEO 2019 will be conducted in English without translation services. All presentations and abstracts submitted must be in English.

Conference Venue

Guiyang Panjiang Hotel is a 4 star hotel, which is in the vicinity of the Institute of Geochemistry, Chinese Academy of Sciences. We suggest Panjiang Hotel as the venue of the GEOMED 2019 based on its scale and specific features.

Ordinary Sessions

OS1: Environmental geochemistry and human health

OS2: Medical geology in sustainability of mineral and energy sectors

OS3: Medical geology in labor safety and occupational safety

OS4: Medical Geology of the urban areas

OS5: Water and human health

OS6: Soil pollution and remediation

OS7: Atmospheric pollution and human health

OS8: Climate change and health effects

OS9: Recent advances in analytical methods of medical geology

OS10: Medical Geology in Toxicology, Epidemiology and Pathology

OS11: Medical Geology, Public Health and Regulatory Sciences

Call for Special Session Proposals

The **MEDGEO 2019 (the 8th International Conference on Medical Geology)** will be held in **Guiyang, China, during August 12–15, 2019** (Conference website: www.medgeo2019.com). The MEDGEO 2019 will include special sessions, providing a supplement to the ordinary sessions, which presents hot topics of interest to the scientific community of medical geology.

Prospective conveners of special sessions should submit proposals indicating:

(1) Title of the session; (2) Rationale of the need for the special session at MEDGEO 2019. The rationale should stress the novelty of the topic and/or its multidisciplinary feature. (3) Short biography of the session conveners. (4) List of possible contributing abstracts to the session (including titles, authors, contact information of the corresponding author).

Proposals are due on or before 30 September 2018 and should be sent via e-mail (in word form) to Secretariat (medgeo2019@mail.gyig.ac.cn).

Proposals will be evaluated based on the timeliness of the topic, the qualifications of the organizers and the authors of the papers proposed in the session. In its decision, the committee will try to realize a balance of the topics. Notification of acceptance will be sent to the organizers no later than 30 October 2018.

It is the responsibility of the organizers to ensure that their Special Session meets the quality standards. If, at the end of the review process, less than four (6) papers are accepted, the session will be canceled and the accepted abstracts will be moved to ordinary sessions.

Contact

Any requests about scientific and other academic issues, please contact:

Ping Li

Secretary of Local Organization Committee

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