

First Announcement: September 30, 2019

14th International GeoRaman Conference (GeoRaman 2020)
(June 7-12, 2020, Weihai, China)

Dear Colleagues,

You are cordially invited to participate in the 14th International GeoRaman Conference to be held in Weihai, China, June 7-12, 2020. For the first time, the International GeoRaman conference will be held in the People's Republic of China, in the Weihai City, one of the most charming coastal tourism resorts on the eastern tip of Shandong Peninsula in China (See brief introduction about Weihai at http://60.212.191.137/english/showContext_374.html).

The Conference scope covers all scientific aspects on the border where Raman spectroscopy and geology meet. This series of biennial meetings started in 1986 has a tradition of interpreting the term 'geology' in a broad sense, and thus it also covers archaeometry (e.g. pigment analysis), astrobiology and the analysis of biological molecules, and forensics. A list of potential topics includes:

- 1. Raman Spectroscopy for Materials Science**
- 2. Raman Spectroscopy Under Extreme Conditions**
- 3. Raman Spectroscopy for Cultural Heritage and Archeology**
- 4. Raman Spectroscopy for Environmental Sciences**
- 5. Raman Spectroscopy for Earth Sciences**
- 6. Raman Spectroscopy for Planetary Science and Space Exploration**
- 7. Raman Spectroscopy for Extraterrestrial Materials, Astrobiology, and Paleobiology**
- 8. Raman techniques and Relevant Instrumentations (LIBS, IR, Vis-NIR, etc.)**

Similar to previous GeoRaman conferences since 1986, we will build a strong scientific program containing oral and poster presentations on world-class scientific studies in the above fields. In addition, we will present awards to young Raman spectroscopy scientists in the following four categories:

- The best oral presentation given by a graduate student;
- The best poster presentation given by a graduate student;
- The best oral presentation given by an early career scientist (within 5 years of the PhD);
- The best poster presentation given by an early career scientist (within 5 years of the PhD).

Preliminary Information for Your Planning:

- Time: June 7-12, 2020
- Place: International Academic Center (Weihai Xuefu Hotel Golden Beach), Shandong University, Weihai
- Address: No.130 North Huanhai Road, Gao District, Weihai, Shandong, 264200, China

Preliminary Schedule:

- Opening Ceremony: Sunday, June 7, 2020, 5:00 pm to 8:00 pm
- Conference Days: Monday, Tuesday, Thursday, June 8, 9, 11, 2020, 8:30 am to 5:00 pm
- Conference Dinner: Tuesday, June 9, 2020, 6:00 pm to 10:00 pm
- Field Trip: Wednesday, June 10, 2020, 9:00 am to 7:00 pm

- Closing Ceremony: Thursday, June 11, 2020, 5:00 pm to 7:00 pm

Important Dates:

First announcement: September 30, 2019

Abstract submission opens: November 15, 2019

Deadline for abstract submission: February 15, 2020

Notification for acceptance of abstracts: April 15, 2020

Registration deadline: April 30, 2020

Conference dates: June 7-12, 2020

Registration Fee

Conference Registration	Early online registration by 31 March 2020	Online registration by 30 April 2020	On-site registration on 7-11 June 2020
Participant Member	\$280	\$310	\$350
Student Member	\$195	\$225	\$255
Accompanying Person	\$225	\$255	\$280

Field Trip and its Fee

Participants of the GeoRaman 2020 are invited to participate in a field trip hosted by the organizer. The field trip will be a full-day excursion to visit the Cenozoic volcanic field in Penglai, marine abrasion landform in Penglai and Zhaoyuan gold deposits.

The fee of field trip is \$100.

GeoRaman International Science Advisory Committee (GRISAC)

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Dr. Danilo Bersani, University of Parma

Vice-President:

Prof. Andrey Korsakov, Russian Academy of Sciences, Novosibirsk (Russia)

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Prof. Ute Böttger, German Aerospace Center (Germany)

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Prof. Alian Wang, Washington University in St. Louis (USA)

Honorary Members:

Prof. David Smith, National Museum of Natural History (France)
Prof. Jean Dubessy, Universite de Lorraine, Nancy (France)

Local Organization Committee (LOC):

Chair: Prof. Zongcheng Ling, Shandong University, Weihai

Co-chairman: Prof. Alian Wang, Washington University in St. Louis

Co-chairman: Prof. I-Ming Chou, Institute of Deep-sea Science and Engineering, Chinese Academy of Sciences

Members:

Dr. Pablo Sobron, Prof. Jianfeng Yang, Prof. Bin Xue, Prof. Zhiyan Pan, Prof. Wanjun Lu, Prof. Xiaolin Wang, Dr. Yong Chen, Dr. Xin Zhang, Prof. Zhongchen Wu, Dr. Xiaohui Fu, Dr. Jiang Zhang, Dr. Le Qiao, Dr. Yanqing Xin

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Commercial Support (To be updated):



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Website for GeoRaman 2020 (Under construction):

<http://georaman2020.csp.escience.cn>