

Activity report from Chinese Institution of Soil Mechanics and Geotechnical Engineering
ISSMGE COUNCIL MEETING,
13rd August 2023

Chinese Institution of Soil Mechanics and Geotechnical Engineering (CISMGE) has been very actively involved in organizing national as well as international workshops, symposiums and conferences. Since October 2019, CISMGE has organized 5 international or bilateral conferences and 37 National conferences. Due to the pandemic of Covid-19, virtual and in person communications have been combined in organizing the conferences. The international exchange has been greatly affected because of the pandemic, while the domestic academic exchange has always been active.

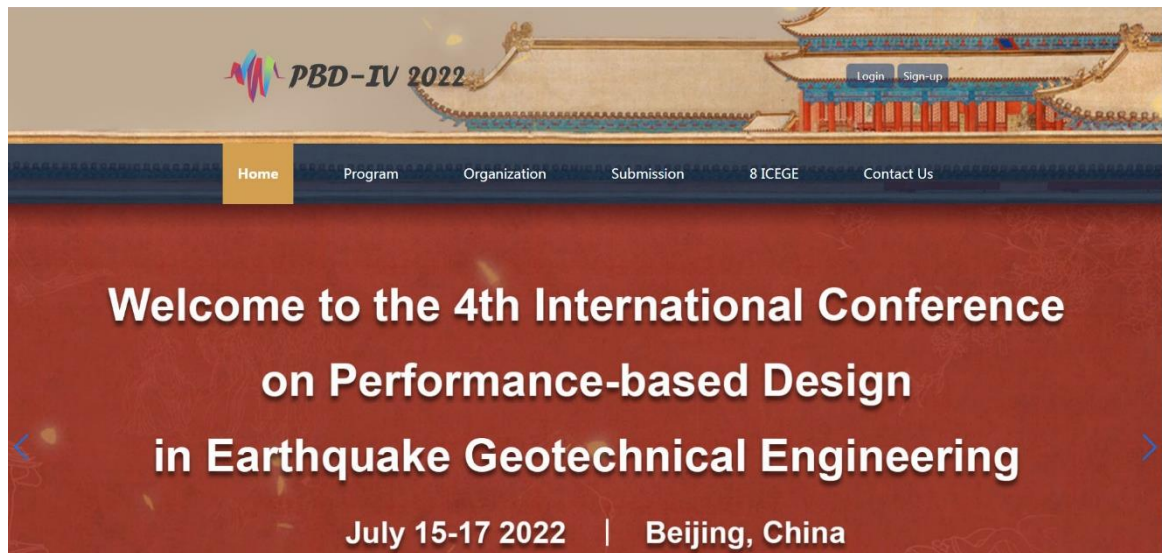


Plate 1: The 4th International Conference on Performance-based Design in Earthquake Geotechnical Engineering held in Beijing on July 15-17 2022. Prof. Zhang, Jian-Min serves as honored Chair, Prof. Wang, Lanmin as Chair and Prof. Wang, Rui as Secretary General of the organizing committee.



Plate 2: The 11th National Conference for Young Engineers on Geotechnical Engineering held in Taiyuan on July 25-27 2022. 284 young engineers participated the conference.



Plate 3: Xihu Forum for Geotechnical Engineering (2022) held in Hangzhou on October 22 2022. The theme of the forum was Offshore geotechnics. Over 200 participants joined the forum.



Plate 4: The 4th National Geotechnical Engineering Construction Technology and Equipment Innovation Forum held in Yixing on November 18 2022. The theme of the forum was Offshore geotechnics. Over 250 participants joined the forum in person and 50000 visited online.



Plate 4: The The 14th National Congress on Soil Mechanics and Geotechnical Engineering held in Wuhan on October 2023. Over 4000 participants joined in person and 60000 visited online. From left to right, Secretary General: Rui Wang, Vice President: Jianhong Zhang, Yufeng Gaom Wensheng Gao, Gang Zheng, Honary President Jian-Min Zhang, President Yangsheng Ye, Vice President: RenWang, Songyu Liu, and Qiang, Xue. Boad member: Renpeng Chen

We thank all ISSMGE member societies for their support and cooperation. We wish to promote collaborations with all geotechnical societies in Asia and around the world.

(1-1) Name of your president, international secretary and their contact e-mail address

President: Prof. Jian-Min Zhang zhangjm@tsinghua.edu.cn

Secretary General: Prof. Jianhong Zhang cezhangjh@tsinghua.edu.cn

(1-2) Approximate number of your members (both domestic and international).

Domestic member: over 1000

ISSMGE member: 485

(1-3) How many student members approximately?

Student member: 40

(2-1) Organizing International Conferences, Workshops, Seminars etc. (2019-2023):

No.	International Conferences	City	Time	Participants
1	The 3rd International Conference on Geo-Energy & Geo-Environment	Changsha	2019.11.30	In person 150
2	The eighth China-Japan geotechnical symposium	online	2020	virtual 100
3	The 5th International Academic Conference on Traffic Geotechnical Engineering in Cold Regions	Zhuhai	2021.12.10-12	Virtula4000
4	The 4th International Conference on Performance-based Design in Earthquake Geotechnical Engineering	Beijing	2022.7.15-17	In person 30+virtual 370

5	The Third International Conference on Sustainable Development of Buildings	Shanghai	2022.12	In person 200 + virtual
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(2-2) Organizing National Conferences etc. if you would like to refer to (Oct. 2019-2023):

No.	National Conferences	City	Time	Participants
1	The second Leading Edge Forum for Soil Engineering	Zhengzhou	2019.10.12-13	In person 300
2	Xihu Forum for Geotechnical Engineering (2019)	Hangzhou	2019.10.19-21	In person 270
3	The 10th National Conference for Young Engineers on Geotechnical Engineering	Wuhan	2019.11.15-17	In person 628
4	The 14th National Conference on Pile Foundations	Fuzhou	2019.11.18-20	In person 1100
5	The 23rd Huang Wen Xi Lecture	Nanjing	2020.7.	In person 30+ Virtual 2385
6	Xihu Forum for Geotechnical Engineering (2020)	Hangzhou	2020.10	In person 400
7	Symposium on Theory and Practice of Loess Mechanics	Xi'an	2020.11	In person 250
8	The 4th Ganjiang Academic Forum on Civil Engineering	Nanchang	2020.11	In person 600
9	The Third National Conference on transportation geotechnics	Nanjing	2020.11	In person 200
10	The Fourth Symposium on Constitutive Theory for Geomaterials	Nanjing	2020.11	In person 220
11	The 3rd National Geotechnical Engineering Construction Technology and Equipment Innovation Forum	Wuhan	2020.11.20-21	In person 1000+ Virtual
12	The 24th Huang Wen Xi Lecture	Beijing	2021.5.16	In person 400+ Virtual 10000
13	The 16th National symposium for Ground Improvement	Chongqing	2021.5	In person 400
14	The 4th National symposium on Geotechnical Engineering of Islands and Reef	Hainan	2021.5	In person 430
15	The 6th forum for Young Geotechnical Engineers	Changsha	2021.6	In person 300
16	The 29th National Symposium on Geotesting	Hohhot	2021.7	In person 300
17	Xihu Forum for Geotechnical Engineering (2021)	hangzhou	2021.10.22	In person 350
18	The 6th National symposium on Geotechnical education	Xi'an	2021.11	Virtual 2000
19	The 25th Huang Wen Xi Lecture	Beijing	2022.5.8	In person 30+ virtual 16000
20	The 11th National Conference for Young Engineers on Geotechnical Engineering	Taiyuan	2022.7.25-27	In person 284
21	The 5th National symposium on Geotechnical Engineering of Islands and Reef	Deqing	2022.8.25-27	In person 30+ 4893
22	The 17th National symposium for Ground Improvement	Yinchuan	2022.8.26-28	In person 400+ virtual
23	Xihu Forum for Geotechnical Engineering (2022)	Hangzhou	2022.10.22	In person 200+ virtual

24	The Third Symposium on Unsaturated Soil and Special Soil Mechanics and Engineering	Shijiazhuang	2022.11.12-13	Virtual 2470
25	The 4th National Geotechnical Engineering Construction Technology and Equipment Innovation Forum	Yixing	2022.11.18	In person 250+ Virtual 50000
26	The 3rd National Conference on Soft Soil Engineering	Nanjing	2023.3.24-26	700
27	The 26th Huang Wen Xi Lecture	Nanjing	2023.4.15	800
28	The 15th National Conference on Pile Foundations	Hangzhou	2023.4	1100
29	The 6th National symposium on Geotechnical Engineering of Islands and Reef	Beihai	2023.5	500
30	The 4th National Conference on transportation geotechnics	Lanzhou	2023.6	500
31	The 30th National Symposium on Geotesting	Beijing	2023.8	260
32	Symposium on nearshore and offshore engineering	Wenzhou	2023.10	200
33	High Forum on Transportation Geotechnics	Xian	2023.10	30
34	Xihu Forum for Geotechnical Engineering (2023)	Hangzhou	2023.10	300
35	The Ninth High Forum on Constitutive Theory of Geomaterials	Shenzhen	2023.10	100
36	The 14th National Congress on Soil Mechanics and Geotechnical Engineering	Wuhan	2023.10	4000 in person +60000 online
37	The Fourth National Symposium on environmental Geotechnics	Wuhan	2023.10	400

(2-3) Ongoing MOU with other member societies of ISSMGE (not necessarily in Asia)
CISMGE has MOU with JGS (2006-), ASCE (2009-)

(2-4) Current hosting of ISSMGE TC and ATC (Asian Technical Committee):
TC210 on Dams & Embankments, Chair: Prof. Liming Zhang
TC219 System Performance of Geotechnical Structures, Chair: Prof. Gang Zheng

(2-5) Periodical journals and magazines (2019-2023):

- Chinese Journal of Geotechnical Engineering (in Chinese) – 12 times per year (400 papers published)
- Chinese Journal of Earthquake Engineering (in Chinese), 6 times per year (100 papers published)

(2-6) Awards (2019-2023)

The 14 th and 15th Mao Yi Sheng Award in Soil Mechanics and Geotechnical Engineering, 2020 and 2022

The 2nd and 3rd Mao Yi Sheng Award for Innavative Technology in Geotechnical Engineering, 2020 and 2022

ISSMGE Outstanding Geotechnical Project Award – Shanghai 500 kv Worldexpo Underground Substation, 2022

ISSMGE Bright Spark Lecture award, Dongkai Huang and Zhongkun Ouyang

(2-7) Other important achievements (2019-2023)

None