Report to the ASCE Geo-Institute International Activities Committee on the Second GI-KGS Joint Geotechnical Workshop







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Historical Background

- 2013: Bilateral Memoranda of Understanding (MOU) signed between the Kazakhstan Geotechnical Society (KGS) and ASCE Geo-Institute (GI).
- 2015: First Kazakhstan-USA Geotechnical Engineering Workshop on Geotechnical Infrastructure for Megacities and New Capitals, Astana & Almaty, 13-16 July.

Co-Chairs: Professors Askar Zhussupbekov & Jim Hanson



SPONSORSHIP

The Second Geo-Institute – Kazakhstan Geotechnical Society Joint Workshop on TC 305 "Geotechnical Infrastructure for Megacities and New Capitals" is sponsored by the following organizations and people:

- Geo-Institute, USA
- Kazakhstan Geotechnical Society, Kazakhstan
- SHIMANSKI OY Co, Finland
- KaragandaGIIZ, Kazakhstan
- Yoshinori Iwasaki, Geo-Research Institute, Japan





Participants of Second GI-KGS Joint Workshop in Orlando, Florida





Chairman of the Keynote Lecture session, Professor Hoe I. Ling (Columbia University), with Keynote Lecturers: Prof. Erol Guler (left) and Prof. Askar Zhussupbekov (right)



Chairman of the Keynote Lecture session, Professor Jorge G. Zornberg (University of Texas at Austin), with Keynote Lecturers: Prof. Jie Han (left) and Prof. John McCartney (right)



Awarding of Medal to Professor Hoe I. Ling, Columbia University (from right to left Prof. Askar Zhussupbekov, Prof. Hoe I. Ling, Dr. Zhanbolat Shakhmov)



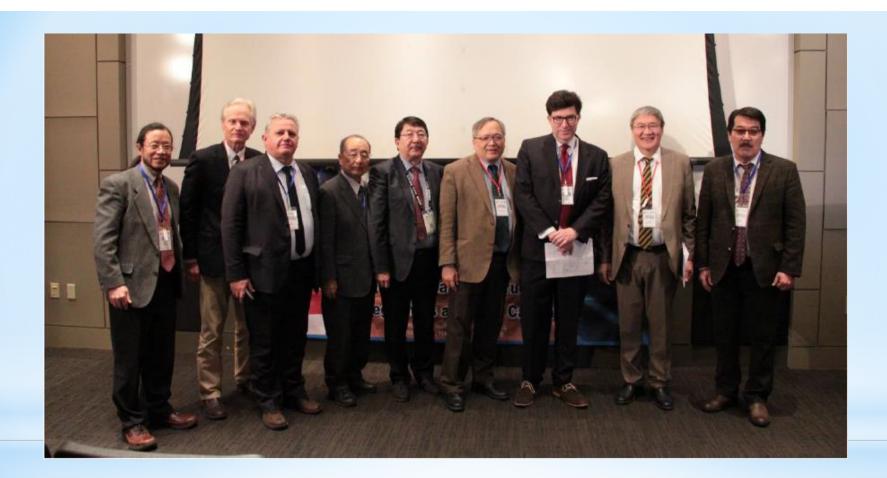
Chairman of the Special Lecture session Professor of Saint-Petersburg Mining University Anna Shidlovskaya (right) with Special Lecturer Prof. Yoshinori Iwasaki (left)



Kazakhstan delegation at the exhibition of IFCEE-2018 in Orlando, Florida



Participants of Second GI-KGS Joint Workshop at Columbia University in New York City



Participants of the geotechnical seminar in New York City (from right to left: Prof. Adil Zhakulin, Prof. Askar Zhussupbekov, Prof. George Deodatis, Prof. Hoe Ling, Prof. Seriktay Baimukhanov, Prof. Akitoshi Mochizuki, Prof. Vitaliy Khomyakov, Prof. Victor Kaliakin, Dr. Liming Li)



Emeritus Professor of Tokushima University Akitoshi Mochizuki delivered a special lecture

Special Lectures



Professor Victor Kaliakin, University of Delaware delivered the 2018 Burmister Lecture

Laboratory Tours



Technical tour of Donald M. Burmister & Robert A. W. Carleton Laboratories at Columbia University



Dinner Cruise in New York City

Proceedings

First Kazakhstan-USA Geotechnical Engineering Workshop on Geotechnical Infrastructure for Megacities and New Capitals, Astana & Almaty (2015).

- Total pages: 113
- Full Papers: 19 Foreign participants : 6 Kazakhstan participants : 13.

Second Geo-Institute – Kazakhstan Geotechnical Society Joint Workshop on TC 305 "Geotechnical Infrastructure for Megacities and New Capitals" (2018).

- Total pages: 149
- All Full Papers: 23

 Foreign participants: 11
 Kazakhstan participants: 12

MOU: Past Activities & Future Directions

- Educational faculty exchange (for matriculating students).
- Facilitate development of short courses at conferences, etc.
- Educational opportunities for graduate students.
- Strengthen relations between sister organizations.
- Facilitate joint research proposals (e.g., NSF, UNESCO, NATO, etc.).
- Facilitate development of international cooperative research projects.
- Expand editorial board expertise.
- Facilitate creation of joint publications.

Thank you for your attention!