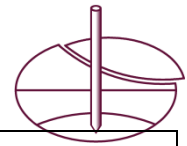




**ISSMGE FOUNDATION  
REPORT ON CONFERENCE ATTENDANCE**

<p><b>Your Name:</b> Assel Tulebekova</p>	<p><b>Your Organization:</b> L.N. Gumilyov Eurasian National University, Researcher of Geotechnical Institute</p>	<p><b>Date of report:</b> 09.03.2018</p>
<p><b>Conference Title:</b> The Second Geo-Institute - Kazakhstan Geotechnical Society Geotechnical Engineering Workshop on TC 305 “Geotechnical Infrastructure for Megacities and New Capitals” on during time of IFCEE,2018 (Orlando, New York, USA)</p>	<p><b>Location of Conference:</b> Hilton Orlando Buena Vista Palace, Orlando, Florida 1900 Buena Vista Dr, Orlando, FL 32830</p>	<p><b>Dates of Conference:</b> 05.03.2018- 11.03.2018</p>
<p><b>What you learned:</b> The Second GI-KGS Geotechnical Engineering Workshop on TC 305 “Geotechnical Infrastructure for Megacities and New Capitals” consisted of two parts. The first part of the workshop was within the International Foundations Congress and Equipment Expo - 2018 (IFCEE 2018) from 5<sup>th</sup> to 8<sup>th</sup> March in Orlando. The second part of the workshop was held at Columbia University (New York) from 9 to 11 March, 2018. At the beginning of the workshop all participants briefly introduced themselves with brief overview of themselves and their research interests. I also presented about my research interests. Invited keynote, special lecturers and speakers from the USA, Kazakhstan, Japan, Turkey and Russia shared their vision and wisdom through lectures and presentations on solving problems related to challenges of foundation engineering in problematic ground conditions. There was 4 Keynote Lectures, 1 Special Lecture, 1 Burmister Lecture, 11 Technical Reports. Also I visited the technical exhibition of the International Foundation Congress and Equipment Exhibition-2018 where was presented new modern equipments. I presented my paper titled “Features of using control equipment for pile test according American and Kazakhstan standards” in technical session at Columbia University (New York, USA). During of the workshop I learned a lot of things related to soil mechanics and geotechnical engineering.</p>		
<p><b>People you met:</b> Prof. Jim Hanson- G-I International Activities Council Chair, California Polytechnic State University, USA Prof. Jean-Louis Briaud -Texas A&amp;M University, President of FedIGS, USA Prof. Victor N. Kaliakin- the University of Delaware, USA</p>		



Prof. Hoe Ling - Columbia University, USA  
Prof. Jie Han - the University of Kansas, USA  
Prof. John S. McCartney - the University of California San Diego, USA  
Prof. Yoshinori Iwasaki - Geo-Research institute, Japan  
Prof. Erol Guler - Bogazici University, Visiting Professor at George Mason University, USA  
Prof. Manolis Veveakis - Duke University, USA  
Prof. Robert D. Holtz - the University of Washington, USA  
Dr. Anna Shidlovskaya Saint-Petersburg Mining University, Russia  
Prof. Chung Song - the University of Nebraska–Lincoln, USA  
Dr. Liming Li - Columbia University, USA  
Dr. Anna Timchenko - LLC “Kanex Project”(Kanex Group), Russia  
Prof. Kam Weng Ng - the University of Wyoming, USA

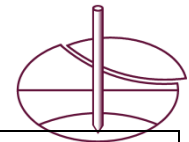
***Main features of conference:***

The Second Geo-Institute - Kazakhstan Geotechnical Society Geotechnical Engineering Workshop on TC 305 “Geotechnical Infrastructure for Megacities and New Capitals” was within IFCEE 2018.

About 4000 of participants from all around the world were attended the IFCEE. It was big geotechnical event. The distinguished scientists presented lectures. During the workshop were two breakout working group sessions, where participants shared their experiences about challenges in areas of education, commercialization, practice, research and emphasized specific opportunities for Kazakhstan – USA collaborations. It was very good experience for discuss with scientists from USA and other countries for me.

***Your comments on the conference:***

The Organization of the Second Geo-Institute - Kazakhstan Geotechnical Society Geotechnical Engineering Workshop on TC 305 “Geotechnical Infrastructure for Megacities and New Capitals” was very good. Contents of presenting papers were high quality. Technical exhibition of the International Foundation Congress and Equipment Exhibition-2018 was in big territory and the most popular companies presented modern real equipments. Each company had presentations, attributes, special booklets of theirs productions and equipment’s. The technical tour on construction site in New York (with using of Giken Piling Rig) was very interesting.



**Please attach short report (maximum 400 words) suitable for publication in the ISSMGE Bulletin:**

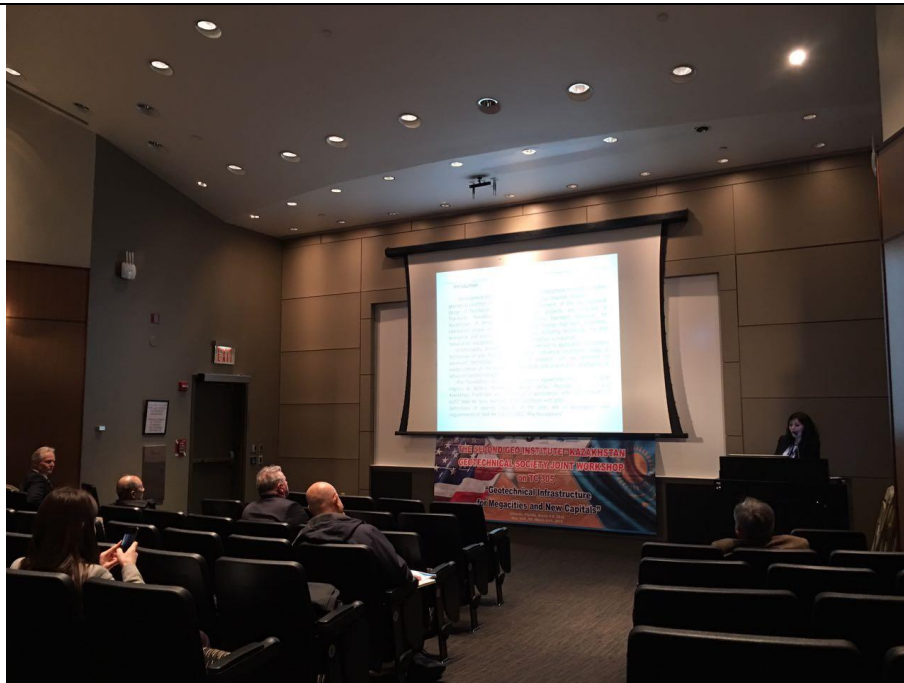
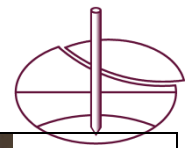
The Second Geo-Institute – Kazakhstan Geotechnical Society Joint Workshop on TC 305 “Geotechnical Infrastructure for Megacities and New Capitals” was held in Orlando, Florida, and New York City, USA, on March 5-11, 2018. The main goals of this forum were to exchange scientific ideas, as well as studying advanced technologies in the field of design, installation, testing of foundations and basis in complex engineering-geological conditions.

There was 4 Keynote Lectures, 1 Special Lecture, 1 Burmister Lecture, 11 Technical Reports. I was present PPT “Features of using control equipment for pile test according American and Kazakhstan standards” in technical session at Columbia University (New York, USA). A very important fact is that I visited the technical exhibition of the International Foundation Congress and Equipment Exhibition-2018 in Orlando. During breakout working group sessions I could discuss with scientists from USA and other countries. It was big experience. Also I participated at the Ceremony of the 2018 Ben C. Gerwick Award for Innovation in the Design and Construction of Marine Foundations to Mr. Akio Kitamura, founder and president of Giken (Japan). It was pleasure for me to attend this honour historical event. I visited Donald M. Burmister and Robert A. W. Carleton Laboratories (Columbia University) under auspices of Prof. Hoe Ling and Dr. Liming Li and also took part in a technical tour to the construction sites of high-rise buildings and structures in New York. It was big experience for my future work. The Seminar finished by New York City Lights Dinner Cruise. It was a secular refined reception, delicious food, and memory about this event.

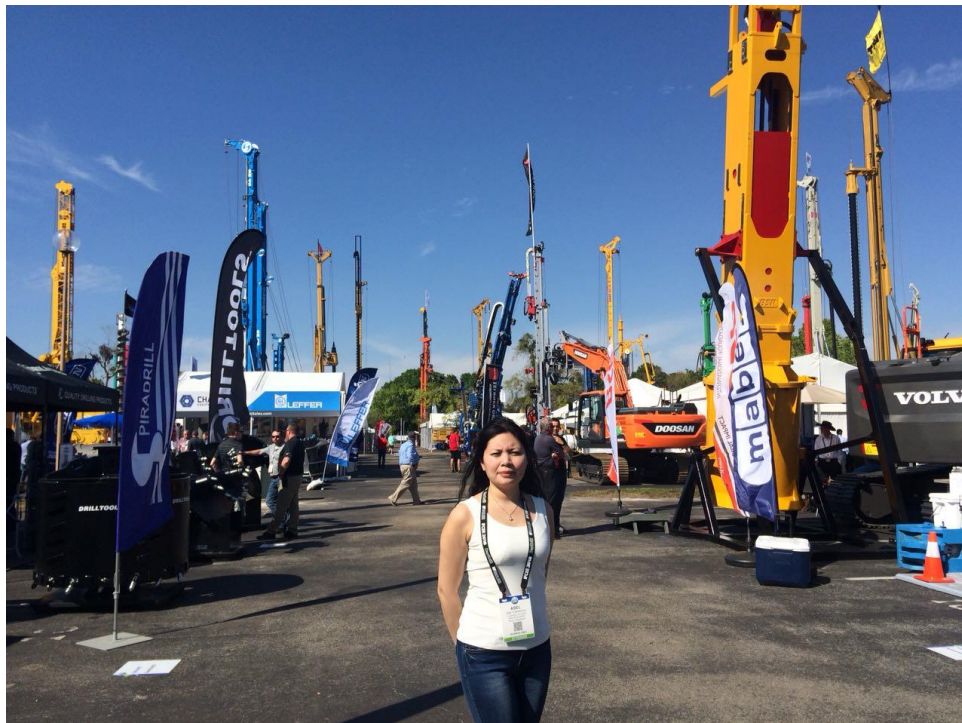
**Photographs from Conference: Insert here or attach to email**



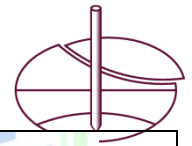
Participants of the Second Geo-Institute – Kazakhstan Geotechnical Society Joint Workshop



I'm presenting my paper (Columbia University, New York, USA)



I visited the technical exhibition of the International Foundation Congress and Equipment Exhibition-2018, Orlando, Florida



the Ceremony of the 2018 Ben C. Gerwick Award for Innovation in the Design and Construction of Marine Foundations to Mr. Akio Kitamura (Giken, Japan)