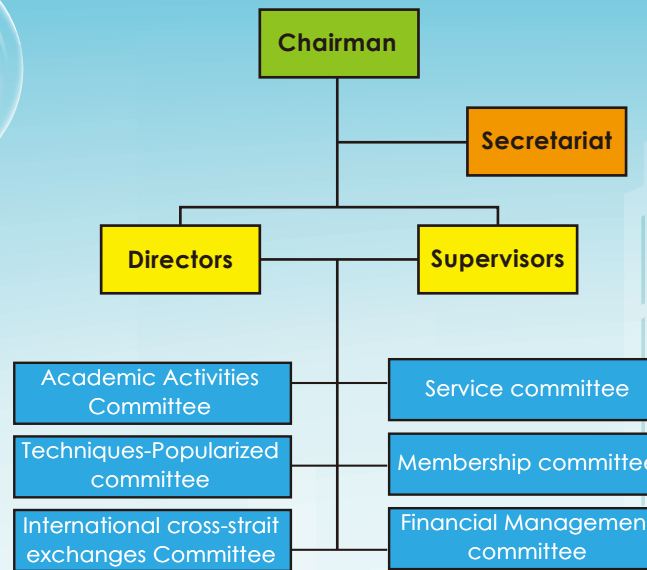




Chinese Geosynthetic Association

INTRODUCING

Organization Cart



Chairmans & Secretary-generals

	chairman	secretary-general
First(2000~2002)	Rong-Her Chen, Professor Nation Taiwan University	Yueh LIANG, Ph.D., Chairman HO-HSIN BUS TRAFFIC CO., LTD.
Second(2002~2004)	Rong-Her Chen, Professor Nation Taiwan University	Jia-Jyun Dong ,Associate Professor National Central University
Third(2004~2006)	Yueh LIANG, Ph.D., Director Directorate General on Highways	Lai Shih-Ping Engineer DHTECH Engineering Consultant Co., Ltd.
Fourth(2006~2008)	Dave Ta-Teh Chang, Professor Chung Yuan Christian University	Wei-Feng Lee ,Professor National Taiwan University of Science and Technology
Fifth(2008~2010)	Dave Ta-Teh Chang, Professor Chung Yuan Christian University	Yu-Pei Wen Chung Yuan Christian University
Sixth(2010~2012)	Yueh LIANG, Ph.D., Chairman HO-HSIN BUS TRAFFIC CO., LTD.	Daniel Hou Parsons Brinckerhoff
Seventh(2012~2014)	Yueh LIANG, Ph.D., Chairman HO-HSIN BUS TRAFFIC CO., LTD.	Michael Liu, Manager Yo-Ton CONSTRUCTION CO., LTD.
Eighth(2014~2016)	Nelson N.S. Chou Professor National Taiwan University	CL Yuan, Project Manager Sinotech Engineering Consultants, Ltd.
The Ninth(2016~2018)	Nelson N.S. Chou Professor National Taiwan University	CL Yuan, Project Manager Sinotech Engineering Consultants, Ltd.
The Tenth(2018~2020)	Jason Y. Wu Professor Chung Hua University	CL Yuan, Project Manager Sinotech Engineering Consultants, Ltd.
The Eleventh(2020~2022)	Chiwan-Wayne Hsieh Professor, Department of Civil Engineering Dean National Pingtung University of Science and Technology	Feng-Chi Huang Assistant Research Fellow Engineering Disaster Prevention Division Taiwan Construction Research Institute

Chinese Geosynthetic Association, Welcome to join us!

<http://www.cgawebsite.org.tw>

History

Chinese Geosynthetics Association (CGA) was founded on April 15, 2000. It has individual and corporate members including government agencies, universities, engineering consultants, industry representatives, and so on. The members are all elites from industry, government, academia and research community.

CGA collects, evaluates, and spreads all the related information in order to promote Geosynthetics and to reach the target of its highly applications. Besides, for improving the research, design, and construction of MSE Soil-Retaining Structures in Taiwan which locates in the circum-Pacific seismic belt, CGA has invited professors, experts from various areas to hold several domestic and international academic symposiums, lectures and various workshops. CGA plays a matchmaking role of academia, industry and the engineering community.

Course

In 2011, 3 seminars namely "2011 Symposium of Green Technology" was held together by CGA, National Chiayi University, Cheng Shiu University, National Taiwan University of Science and Technology (NTUST), Chinese Soil and Water Conservation Society, and Gold-Joint Industry Co., Ltd.. Representatives of engineering consultant companies, design and construction vendors, and Geosynthetics manufacturers were all invited to join the seminars. Also, on March 26, 2011, Professor Chen from National Taiwan University and Professor Lee from National Taiwan University of Science and Technology, were the first to go to the Kanto region (ie, Chiba and Ibaraki) in Japan to have soil liquefaction reconnaissance, and got the first-hand disaster survey data. After that, they held "2011 Japan Earthquake symposium" to share what they had found at NTUST under the supports of CGA.

In 2010, CGA, NTUST and Directorate General of Highways invited Public Construction Commission of Executive Yuan, Taiwan Area National Freeway Bureau, MOTC, Taiwan Area National Expressway Engineering Bureau, Construction and Planning Agency of Ministry of The Interior, River Management Office, WRA, MOEA, Soil and Water Conservation Bureau, Council of Agriculture, Executive Yuan, representatives of engineering consultant companies, design and construction vendors, and Geosynthetics manufacturers co-host "the Symposiums on Design and Construction specifications of Geosynthetics Reinforced Soil Retaining Structures." In the same year, CGA also sponsored "The 1st International GSI-Asia Geosynthetics Conference."

In 2008 CGA carried out the research project, "A Study on Specifications of Reinforced Retaining Structures in Transportation Infrastructures" granted by Ministry of Transportation and Communications R. O. C., and "Research on Design and Construction Specifications of Reinforced Retaining Structures" Granted by Construction and Planning Agency Ministry of The Interior.

In 2007, CGA had participated the peer review for the "Construction Guidelines of Reinforced Soil" for Public Construction Commission, Executive Yuan.

In 2005, CGA had held the "Applications of Geosynthetics in Ecological Engineering" at NTUST. Imported from the composition and applications of Ecological Engineering Methods to introduce the applications of Geosynthetics on wetlands, and landfill. It also introduced the evolution and application of the new Geosynthetics and illustrated whose breaches of the case in highway.

In 2004, CGA and Taiwan Construction Research Institute held "Eco and Landscape Applications of Reinforced Soil Retaining Structures" at NTUST. CGA had invited Prof., Richard Bathurst, the former President of the International Association of material at (IGS), and Chief Mr. Bob, the world's largest landscape modeling brick manufacturer (Keystone).

In 2003 CGA held a national student research paper award contest, and invited professor Bergado, Admissions Asian Institute of Technology, to participate at the end of the year.

In 2002 – CGA invited professor Leshchinsky from University of Delaware, USA to deliver Workshop on Design of Reinforced Soil Retaining Structures and Slopes" at Taipei and Kaohsiung. At the same year, CGA also organized a group to participate the 7th International Conference on Geosynthetics in Nice, France, in September.

In 2001, CGA held the lecture of Geosynthetics Applications in Slurry Wall Construction delivered by Manager Xin-Min Zhuo. CGA also held Design and Construction Workshop for Reinforced Soil Retaining Structures in Taipei and Kaohsiung with Taiwan Construction Research Institute. CGA also held "International Forum of Geosynthetic Reinforced Retaining Structures and Slopes" with The Western Pacific Chapter of the International Geosynthetics Society, and Department of Civil Engineering of National Taiwan University .

In 2000, CGA, Taiwan Construction Research Institute and Taiwan Geotechnical Society co-hosted 2 lectures together, one is Geosynthetics Applications in Highway Engineering, the speaker was Prof. Robert D. Holtz and the other one is "Introduction to Geosynthetics", the speaker was Dr. Yan-Ron Hu.