



Xiangsheng CHEN

**Professor at Shenzhen University, Dean of the College of Civil & Transportation Engineering, Director of the Underground Polis Academy of Shenzhen University
China**

Prof. Xiangsheng Chen, Member of the Chinese Academy of Engineering (since 2017) and Professor at Shenzhen University, is the Dean of the College of Civil and Transportation Engineering and the Director of the Underground Polis Academy of Shenzhen University. He is the Director of the MOE Key Laboratory of Coastal City Resilient Infrastructure.

After graduating from Huainan College of Mining in 1982, he worked continuously in research on shaft construction and tunneling in soft ground. Prof. Chen undertook research for the Shanghai Metro Co., Ltd. on the cross-river passage construction in soft ground for his study for PhD at Tsinghua University. He graduated from Tsinghua University with a PhD degree and his thesis was awarded the “Distinguished PhD theses” by the Ministry of Education of China. He shifted to Shenzhen Metro Co., Ltd. in Feb. 2001 and was appointed Chief Engineer in Jan. 2003. He had taken charge the construction of more than 8 metro lines with use of many large underground spaces in the most difficult complex strata in Shenzhen, China since 2001. He joined Shenzhen University and was appointed the current position in March 2019. His main interests are underground engineering, tunneling, geotechnical engineering and shaft construction, especially ground freezing technique, ground move control technology and security environment synergism technology for engineering adjacent to subway structure. He is the author of 10 monographs and more than 210 academic papers and has been awarded by the State with 3 Prizes of National Scientific and Technological Progress and etc.