

Mr. Shan Zhigang, is a professor of engineering, postdoctoral supervisor of Huadong Engineering Corporation, doctoral supervisor of Hohai University, registered engineer of civil engineering, expert who receive the state council special allowance, national candidate of the hundred, thousand and ten thousand talent project, young and middle-aged experts who has national outstanding contribution, design master of the national

electric survey and design industry, engineering survey and design master of Zhejiang province, young and middle-aged experts who has outstanding contribution in Zhejiang province, key subsidize personnel of Zhejiang 151 talents project.

Mr. Shan Zhigang has been engaged in engineering geological survey for 31 years, hold the office of deputy chief engineer of Huadong Engineering Corporation, deputy chief engineer of Dam Safety Supervision Center of National Energy Bureau, member of the China national committee of International Association of Engineering Geology and Environment (IAEG), vice chairman of committee on geology and exploration of Chinese Society of Hydroelectric Engineering, vice president of underground engineering branch of China Rock Mechanics and Engineering Society, member of the Committee on engineering geology of China Geological Society, vice president of Geomechanics and Engineering Society of Zhejiang province.

Mr. Shan Zhigang mainly engaged in engineering geological survey and research of hydropower and civil engineering, hosted and participated in geological survey of more than 40 hydropower projects such as the national key project Jinping II hydropower station and Baihetan hydropower station, and more than 100 civil engineering project, decision making and technical management of key geological and technical problems in these projects. Mr. Shan Zhigang have undertaken more than 20 scientific research projects, in which, there are 4 Natural Science Foundation of China (NSFC), 1 National Basic Research Program of China (973 Program), editor-in-chief 1 National Standard and 5 National Energy Industry Standard, coedit 1 National Standard and 9 National Energy Industry Standard. Mr. Shan Zhigang once won the second prize of national science and technology progress, and several provincial prize, authorized 48 patents (23 patents for invention), and published over 90 papers.