



谭卓英，1965年2月出生，土木与环境工程学院教授。1987年在中南工业大学采矿工程专业获学士学位，1990年在中南工业大学采矿工程专业获硕士学位，2000年在中国科学院地质与地球物理研究所地质工程专业获博士学位。目前主要从事岩土工程勘测与采矿新技术研究。目前兼任国际岩石力学学会岩石动力学委员会委员，中国岩石力学与工程学会岩石破碎专业委员会委员，中国岩石力学与工程学会岩石力学与工程著作丛书编委，教育部、科技部国际计划项目与科技战略专家等。

【在研科研项目】

1. 国家自然科学基金项目，基于加载脉冲响应的地层地质界面识别模拟研究（51174013），2012年-2015年
2. 江西铜业集团，充填体中掘进长巷的安全性及技术工艺优化，2013年-2015年
3. 云南磷化集团，云南磷化集团露天矿运输道路粉尘广谱抑尘控制研究，2012年-2016年

【代表性学术论文】

1. Zhuoying Tan, Sijing Wang, and Meifeng Cai. Similarity identification method on formational interfaces and application in general granite[J]. Similarity identification method on formational interfaces and application in general granite[J]. International Journal of Minerals, Metallurgy and Materials. 2009, 16(2):135-142.
2. Zhuoying Tan, Meifeng Cai. Measurement and study of distributing law of in-situ stresses in rock mass at great depth. Journal of University of Science and Technology Beijing, 2006, 13(3): 207-212
3. Zhuoying Tan, Meifeng Cai Z.Q. Yue, et al. Application and reliability analysis of DPM system in site investigation of HK weathered granite. Journal of University of Science and Technology Beijing, 2005, 12(6):481-488



Zhuoying Tan, the professor of School for Civil and Environmental Engineering, received his B.E. and M.E. in mining engineering from Central South University, in 1987 and 1990, and his Ph.D. in geological engineering from Institute of Geology and Geophysics, Chinese Academy of Science, in 2000. His recent research interest is intelligent survey for geotechnical engineering and advanced technique for mining. He is the member of Rock Dynamics Commission, International Society of Rock Mechanics.

【Publications】

1. Zhuoying Tan, Sijing Wang, and Meifeng Cai. Similarity identification method on formational interfaces and application in general granite[J]. Similarity identification method on formational interfaces and application in general granite[J]. International Journal of Minerals, Metallurgy and Materials. 2009, 16(2):135-142.
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3. Zhuoying Tan, Meifeng Cai Z.Q. Yue, et al. Application and reliability analysis of DPM system in site investigation of HK weathered granite. Journal of University of Science and Technology Beijing, 2005,12(6):481-488