**Mingjun Hu**

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| **Date of Birth:** 20/08/1995 | **Gender:** Male |
| **E-mail: humingjun@csu.edu.cn** | **Marital Status:** Single |
| **Mobile:** +8615700714366 or +610473069115 |  |
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**Education**

**Central South University**

(2013.9-2017.6)

Major: Civil Engineering

Degree: Bachelor

GPA: 85.73/100

**Central South University**

(2017.6-Now)

Major: Architecture and Civil Engineering

Degree: Master

GPA: 3.7/4.0

**Activities**

2018.7, Participation in 5th GeoChina International Conference, HangZhou, China

2019.9-2020.1, Participation in the ***exchange program*** (The development and application of Scaled Boundary Finite Element Method) at the University of New South Wales (UNSW) in Australia

2020.1, Participation in International Conference on Construction Technology in Tunnelling and Underground (CTTU)

**Publications**

Wang, W., **Hu M. J.**, and Zhang, H. W. (2018) “Application of Displacement Direction Angle Theory on Excavation Methods Conversion Opportunity of Zi-Zhi Tunnel” *5th GeoChina International Conference*, July 23-25, HangZhou, China. DOI: https://doi.org/10.1007/978-3-319-95783-8\_7

Wang, W., **Hu M. J.**, Zhang, H. W and Zhang X. M. (2019) “Conversion Timing of Tunnel Excavation Methods in Upper-Soft and Lower-Hard Stratum Based on Displacement Direction Angle Theory: Case Study” *J. International Journal of Geomechanics*. ASCE. DOI: 10.1061/(ASCE)GM.1943-5622.0001380.

**Projects**

2018.1-2020.12, Study on the stability of tunnel opening and its supporting measures based on double strength reduction method, funded by Natural Science Foundation of Hunan Province, China (Grant 2018JJ2519)

**Honors and Awards**

Outstanding student of Central South University (2018)

***National scholarship for postgraduates*** (2019)

**Computer Skills**

2016.3, National Computer Rank Examination Certificate of Level 4 (Network Engineer)

2015.9, National Computer Rank Examination Certificate of Level 3 (Network Technology)

2014.9, National Computer Rank Examination Certificate of Level 2 (Programming Language: C++) (Achievements: Excellent)

Proficient in Professional Software: **CAD, MIDAS, MATLAB, ABAQUS**

**English Proficiency**

2019.7, IELTS (Grades: 6.5)

2018.6, College English Test Band 6 (Grades: 520)

2013.12, College English Test Band 4 (Grades: 538)