一、博士生导师 Doctoral supervisor



Wangxuancang 王选仓

Email: wxc2005@163.com

Home Page: http://js.chd.edu.cn/glxy/wxc/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Pavement structure and materials

2. The subgrade engineering

3. Highway engineering management and construction

technology



Zhanggang 申爱琴

Email: saq6305@163.com

Home Page: http://js.chd.edu.cn/glxy/saq/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Structure and properties of road engineering materials

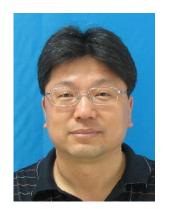
2.Long life theory and technology of asphalt pavement

3. High performance enhancement technology of cement

concrete for roads and Bridges

4. Preventive maintenance materials and construction of

expressway pavement



Haopeiwen 郝培文

Email: gl02@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/hpw en/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Bitumen and asphalt mixture

2. Asphalt pavement material and structure

3. Asphalt pavement regeneration technology

4.Development of new pavement materials and new technology



Maoxuesong 毛雪松

Email: xuesongmao@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/mxs/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Direction of roadbed and pavement engineering

2.Disaster reduction and prevention and protection engineering

direction



Zhengmulian 郑木莲

Email: zml@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zml/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Study on multi-scale mechanical behavior of pavement materials/structures

2. Study on Durability Pavement Structure

3.Development of environmentally friendly pavement materials and new technologies for intensive use of natural/waste resources

4.Dynamic service theory and environment-friendly precision maintenance technology of asphalt pavement

5.Study on Urban Ecological Pavement Design Theory and Microenvironmental Effect



Wangchaohui 王朝辉

Email: wchh0205@163.com

Home Page: http://js.chd.edu.cn/glxy/wch/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Functional road materials

2.Intelligent pavement technology

3. Reuse of waste resources

4. Durability enhancement technology



Zhangjiupeng 张久鹏

Email: zhjiupeng@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zjp/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Behavioral characteristics of asphalt mixture particles and interfacial interaction mechanism

2. Viscoelastic deformation mechanism of asphalt pavement in complicated environment and countermeasures for rutting prevention

3. Research and application technology of environment-friendly asphalt pavement materials



Lipeilong 栗培龙

Email: lipeilong@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lpl/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Research and development of new high-performance, environmentally friendly pavement materials;

2. Asphalt mixture micro-mechanical behavior and mechanism;

3.Asphalt modification mechanism and dynamic characteristics;

4. New road maintenance materials and technologies;

5.Development of functional special asphalt materials.



Email: lipeilong@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/jw/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Design and construction of environmentally friendly pavement materials;

2. Future-oriented intelligent sensing road materials and construction technology;

3. Cooperative design method of pavement material performance and function;





Jixiaoping 纪小平

Email: jixp82@163.com

Home Page: http://js.chd.edu.cn/glxy/jxp/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Recycling of solid waste in the pavement

2. Environmentally friendly pavement materials

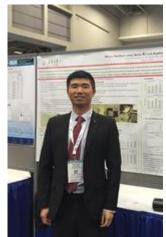
3. Self-repairing pavement materials

4. The theory and utilization technology of road piezoelectric

energy conversion

5. Theory and technology of road surface non-destructive

testing



Guoyinchuan 郭寅川

Email:

Home Page: http://js.chd.edu.cn/glxy/gyc/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Research on pavement structure, pavement materials and

preventive maintenance

2.Design of road cement concrete composition

3.Research on durability of pavement concrete under

multi-field coupling



Guoyinchuan 刘玉

Email: yul@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/ly 7601/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Composition design and performance evaluation of road

mixture

2. Multi-scale numerical model and virtual simulation platform

3. Reinforcement of old roads and key technical indicators



Xuhao Wang 王旭昊

Email: wangxh@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wxh100/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Mix design optimization and durability of high performance concrete for pavement and bridge in special areas

2.Applicability of artificial intelligence and computer identification technology to structural concrete and self-compacting concrete

3.Research and application of engineering performance of new green building materials



Meikuihua 梅葵花

Email: meikuihua@163.com

Home Page: http://js.chd.edu.cn/glxy/mkh en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Application of high performance fiber composites in bridge engineering

2. The construction control of long-span bridges

3.Bridge evaluation and reinforcement



Zhanggang 张岗

Email: zhanggang@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zg/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Structural theory and calculation of bridge Engineering

2.Structural behavior of bridge under fire condition

3. Evaluation of bridge under fire condition

4.Inspection, evaluation and strengthen of bridge engineering



Zhuweiqing 朱伟庆

Email: zhuweiqing@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zwq_en_1721/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Composite structures and composite bridges

2. High-performance materials and structures: High strength

concrete, Jointless bridges

3. Seismic behavior of engineering structures



Heshuanhai 贺拴海

Email: heshai@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/hsh/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Bridge structure theory

2. Theory and method of bridge structure safety evaluation

3. Theory and method of bridge structure reinforcements



Wuxiaoguang 邬晓光

Email: wsgwst.cn@126.com

Home Page: http://js.chd.edu.cn/glxy/wxg/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Inspection and evaluation of bridge structures

2.Bridge reinforcement and maintenance technology

3. Research on construction monitoring system

4. Highway engineering project management and construction

technology and construction organization management



Liuyongjian 刘永健

Email: liuyongjian@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lyj_en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Theory and application of steel bridge, steel-concrete, steel-wood composite structure bridge

2.Bridge industrial construction technology

3. Calculation theory of temperature action and effect of bridge structure

4.Technical consultation of bridge engineering design and construction, structural analysis, construction monitoring and safety assessment



Liangpeng 梁鹏

Email: BridgeDoctor@qq.com

Home Page: http://js.chd.edu.cn/glxy/lp/list.htm

Specialty: Bridge Engineering **Research area or direction:** 1.Bridge safety monitoring

2.Bridge construction and maintenance platform

3. Deep integration of IT technology and bridge engineering

4.Bridge structure theory



Wangxiaoming 王晓明

Email: wang xiaoming@qq.com

Home Page: http://js.chd.edu.cn/glxy/wxm 1693/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Reliability analysis and optimization of long span cable system

2.Decision-making on the construction and maintenance of existing Bridges

3.Research and development of new technology for bridge construction

4. Steel and composite bridge design



Zhouyongjun 周勇军

Email: zyj@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zyj en 1340/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Bridge dynamic

2.Bridge inspection

3.Briding monitoring during construction

4.Bridge field test



Yan Chang-gen 晏长根

Email: ycg@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/yzg_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1. Stability analysis of highway slope

2. Ecological slope protection

3.Prediction of landslide

4. Stability analysis of surrounding rock

5.Influence of excavation disturbance on engineering project



Songfei 宋飞

Email: songf1980@163.com

Home Page: http://js.chd.edu.cn/glxy/sf_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1.Geosynthetics-reinforced slope and retaining wall

2. Stability analysis and protection of slopes

3. Retaining structures and earth pressures

4. Centrifuge model tests and numerical simulation



Wangzhifeng 王志丰

Email: zhifeng.wang@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wzf_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1. Ground improvement (Jet Grouting)

2.Geohazards

3. Tunnel and Underground engineering

4. Numerical techniques



Xujiangbo 许江波

Email: xujiangbo@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/xjb_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction: 1.Geotechnical engineering

2. Tunnel engineering

二、硕士生导师 Master's Supervisor



Zhengchuanchao 郑传超

Email: chuanchaozheng@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zcc en/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Highway engineering

2.Pavement design and road materials



Pengbo 彭波

Email: pengb8888@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/pb/list.htmS

pecialty: Road Engineering
Research area or direction:

1.Structure and material of restraining reflection crack on asphalt pavement

2. Carbon emission and energy saving and emission reduction technology of asphalt mixture construction

3. Structure and material properties of semi rigid base

4. Material characteristics and regeneration technology of RAP

5.Disposal technology of saline soil subgrade



Mafeng 马峰

Email: mafeng@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/mf/list.htm

Specialty: Road Engineering Research area or direction:

1. Modification technology of asphalt and asphalt mixture

2.Pavement structure and material properties and testing

3. Environment-friendly road construction technology



Zhangzengping 张增平

Email: glping@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zzp/list.htm

Specialty: Road Engineering Research area or direction:

1.Polymer modified asphalt and concrete materials

2.Research and development of new materials for road traffic

3. Effect of material microstructure on properties

4. Polymer and its composites



Lirui 李蕊

Email: lirui@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lr/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Self-powered road technology and smart regulation

2. Environmentally friendly pavement materials and recycling

technology of waste materials

3. Multi-scale effects of engineering materials and coupling of

multi-environmental fields



Peng Ting 彭挺

Email: pt@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/pt/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Intelligent monitoring technology for infrastructure

2. Highway maintenance management and optimization

decision-making

3. Civil engineering materials and structures

Yuanxizhong 原喜忠

Email: 2404625127@qq.com

Home Page: http://js.chd.edu.cn/glxy/yxz/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Numerical simulation and structural optimization design of

subgrade and pavement;

2. New road materials;

3. Highway maintenance and bridge, culvert and structural

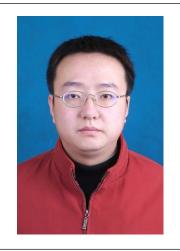
reinforcement technology;

4.Interaction between road engineering and environment;

5.Remote sensing and geographic information technology for road

survey and design.

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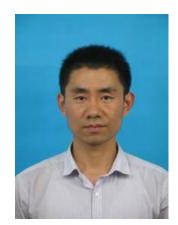


Dushaowen 杜少文

Email: dushaow@163.com、dushaow@gmail.com Home Page: http://js.chd.edu.cn/glxy/dsw/list.htm

Specialty: Road Engineering **Research area or direction:**

Engaged in scientific research in the field of road engineering, research directions include: design principles of pavement structure and materials, pavement regeneration and maintenance technology, interface microstructure and performance of pavement materials, lightweight roadbed materials, road and traffic safety, road intelligent construction technology, etc. .



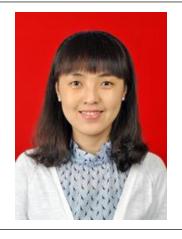
Dushaowen 游庆龙

Email: youqinglong0730@163.com

Home Page: http://js.chd.edu.cn/glxy/yql/list.htm

Specialty: Road Engineering **Research area or direction:**

Mainly engaged in road maintenance and evaluation, safety evaluation of pavement structure, roadbed engineering, airport pavement engineering.



Xujinzhi 徐金枝

Email: 609898628@qq.com

Home Page: http://js.chd.edu.cn/glxy/xjz/list.htm

Specialty: Road Engineering **Research area or direction:**

- 1. Pavement material and structure design;
- 2. Modification technology of asphalt and asphalt mixture;
- 3. Environmentally friendly road construction technologies such as road recycling and waste material recycling;
- 4. Pavement maintenance technology.



FENG Zhengang 冯振刚

Email: fengzhengangtop@126.com

Home Page: http://js.chd.edu.cn/glxy/fzg/list.htm

Specialty: Road Engineering**R Research area or direction:**

- 1.Research on modification of road building materials and long-term service performance
- 2.Research on resource utilization of waste materials
- 3.Research on new type analysis and testing technology of road
- engineering
- 4.Research on preparation and performance of advanced polymer materials and composite materials



Weikun 魏堃

Email: weikun@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wk/list.htm

Specialty: Road Engineering **Research area or direction:**

- 1.Design and development of road functional materials
- 2.New pavement structures and materials
- 3. Asphalt and asphalt mixture modification technology.



Weikun 徐晓建

Email: xuxiaojian@mail.nwpu.edu.cn

Home Page: http://js.chd.edu.cn/glxy/xxj/list.htm

Specialty: Road Engineering **Research area or direction:**

- 1.Structural mechanics in pavement engineering, micro-/nano
- structural mechanics
- 2.Mechanical behaviors of magnetoelectric composite materials and

structures.



Weikun 刘状壮

Email: zzliu@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lzz en/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Materials behaviors under variable climates

2.Pavement engineering for special regions

3.Low-carbon footprint building materials and pavement system



Wangxuhao 王旭昊

Email: wangxh@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wxh/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Ratio design and durability of high-performance cement concrete for pavement and bridge in special areas

2. The workability, rheology, durability, rapid repair and maintenance of high-performance cement concrete and sustainable development

3. Applicability of artificial intelligence and computer recognition technology to structural concrete and self-compacting concrete

4. Study the design of self-compacting concrete based on particle accumulation theory and its application in cast-in-place bridge structures

5. Application of new sensors in the health monitoring of concrete structures



Wenyong 温永

Email: wy-1026@163.com

Home Page: http://js.chd.edu.cn/glxy/wy/list.htm

Specialty: Road Engineering **Research area or direction:**

1Aging behavior and mechanism of asphalt

2.Research and development of new green materials

3. Asphalt pavement durability



Licheng 李程

Email: cli@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lc/list.htm

Specialty: Road Engineering **Research area or direction:**

1.Reinforcement and durability of pavement base in seasonally

frozen area

2.Road performance of gravel and recyclable materials

3.Research and development of new geotechnical engineering test

methods

4. Application of computer vision technology in geotechnical

engineering



Zhanghaixia 张海霞

Email: zhhx@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zhx en/list.htm

Specialty: Road Engineering **Research area or direction:**

1. Mainly engaged in subgrade engineering research

2. Carried out permafrost subgrade, sand subgrade, urban permeable

pavement and so on.



Yaoyuling 姚玉玲

Email: yyl@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/yyl_646/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Highway Engineering Economy and Management

2. Expressway Maintenance and Management,

3. Highway Construction and Estimating



Lijiawu 李加武

Email: ljw@gl.chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/ljw/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Dynamics of Bridges

2.Study on wind-induced vibration of bridge structures

3.Study on coping measures of bridge earthquake prevention and

mitigation



Yanbiao 闫标

Email: yanb@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/yb/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Seismic performance of steel tube constrained concrete joints and

frames

2. Seismic performance of column piers (TRC, PBL column,

self-reset pier)

3.Design theory of high-performance composite structure bridge

system



Liulingjia 刘龄嘉

Email: liuljia@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/llj en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Bridge engineering structure inspection and safety assessment

2.Bridge structure optimization design and application

3. Prestressed concrete structure



Haojianming 郝键铭

Email: jianminghao@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/hjm 9749/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Study on the aerodynamic mechanism of unsteady bridge

2.Refined reconstruction of extreme wind/specific wind field

characteristics

3. Analysis of the influence of extreme wind/special wind on the

bridge



Xuhanzheng 许汉铮

Email: 897692148@qq.com

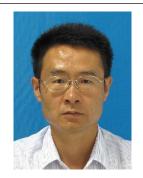
Home Page: http://js.chd.edu.cn/glxy/xhz en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Bridge maintenance and strengthening

2.Bridge Construction Control

3.Bridge health monitoring and evaluating



Sunshengjiang 孙胜江

Email: sunshengjiang@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/ssj en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. The construction control of long-span bridges

2.Bridge evaluation and reinforcement

3. New material structure



Duanlan 段兰

Email: DL0310DL@163.com

Home Page: http://js.chd.edu.cn/glxy/dl en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. High performance steel bridge

2.Composite bridge

3. Fatigue and fracture theory of steel Bridges

4.Research and Development of UHPFRC Materials and Its

Application in Bridge Engineering



Baiqingxia 白青侠

Email: bqxmyz@163.com

Home Page: http://js.chd.edu.cn/glxy/bqx en/list.htm

Specialty: Bridge Engineering **Research area or direction:** 1.Bridge structure analysis 2.Inspection and maintenance



Zhoumi 周敉

Email: zhoumi@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zm_en_1172/list.htm

Specialty: Bridge Engineering **Research area or direction:** Seismic design of bridge



Wujun 武隽

Email: jun.wu@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wj_en_7596/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Agent-based microscopic traffic flow simulation of bridges

2. Safety evaluation of bridges under combined dynamic loadings of

wind and traffic flow and Typhoon's threat on bridge safety

3.Bridge fatigue

4. Damage detection of bridge and bridge reliability



Zhanjingfeng 张景峰

Email: jfzhang@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zjf en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Evaluation of bridge structural performance under impact load

2.Research and development of anti-impact protective devices for

Bridges

3.Structural safety risk assessment under extreme impact load



Gaoguangzhong 高广中

Email: 429512469@qq.com

Home Page: http://js.chd.edu.cn/glxy/ggz/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1. Wind-induced disasters and protection of long-span Bridges

2. Theory and application of wind-induced nonlinear vibration

3. Application of CFD technology in wind engineering



Zhouyongjun 张永飞

Email: zhangyf@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zyf 7616/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.New materials and new structures

2.Intelligent fire protection of bridge



Zhangliuyu 张柳煜

Email: zly@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zly en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Bridge safety monitoring and evaluation technology

2.Bridge structure engineering control

3.Bridge reinforcement and maintenance management technology



Rengengfeng 任更锋

Email: rgf@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/rgf en/list.htm

Specialty: Bridge Engineering **Research area or direction:**

1.Bridge structure theory

2. Monitoring and Analysis of Long Span Bridge Structure

Construction

3. Analysis and evaluation of new and existing bridge structures

4.Structural evaluation and reinforcement of dangerous old Bridges



Wanglingbo 王凌波

Email: wanglingbo@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/wlb/list.htm

Specialty: Bridge Engineering **Research area or direction:**

Study on safety evaluation and dynamic performance of Bridges



Tianweiping 田伟平

Email:

Home Page: http://js.chd.edu.cn/glxy/twp_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1. Special ground treatment technology

2. High fill embankment settlement control

3. Study on earth pressure of fill culverts

4. Highway slope treatment technology



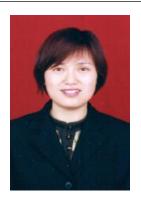
Fengzhongju 冯忠居

Email:

Home Page: http://js.chd.edu.cn/glxy/twp en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction: 1.Hydraulics and Hydrology 2.Road disaster prevention



Wangyaling 王亚玲

Email: wyl417@163.com

Home Page: http://js.chd.edu.cn/glxy/twp_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

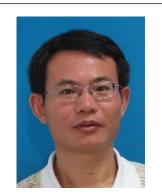
Research area or direction:

1. Hydrological calculation of highway bridges and culverts

2. Calculation of bridge erosion

3. Highway deck drainage and drainage

4. Road water disaster mechanism analysis



Ma Jiangin 马建秦

Email: majq@gl.chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/mjq en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1. Evaluation of engineering geological conditions

2.Inspection and test of concrete structures

3. Assessment of operational tunnel conditions

4.Design of tunnel structures and operational facilities

5.Influence of excavation disturbance on engineering project



Wangyongdong 王永东

Email: wydchdgl@163.com

Home Page: http://js.chd.edu.cn/glxy/wyd en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1.Structural optimization and construction control of tunnel

engineering

2. Operation ventilation technology of long highway tunnel

3.Fire prevention technology of tunnel and underground

engineering



Lijiachun 李家春

Email: chdlijiachun@126.com

Home Page: http://js.chd.edu.cn/glxy/ljc_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1. Natural Disaster Management in Highway transportation

2. Environmental Impact Assessment and Protection for Highway

Engineering

3. Geologic Hazard, Flood Hazard Risk Assessment

4. Hazard Monitoring, Warning and Emergency



Qi Hongliang 齐洪亮

Email: qihongl@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/qhl_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1.Mechanism of subgrade damage caused by flood along river in

mountain area and its control measures

2. Highway disaster assessment and prevention



Zhanghongguang 张宏光

Email: zhg@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/zhg_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1. Bridge foundation engineering

2. Geotechnical engineering

3. Immersed tunnel



Luogang 罗刚

Email: luogang@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/lg_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

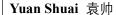
1. Highway Tunnel Operation and Management

2. Survey and Design of Highway Tunnel

3. Highway tunnel construction

4. Tunnel engineering





Email: yuanshuai@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/ys/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

- 1. The development & application of high order numerical methods
- 2. Numerical simulation of consolidation and seepage of unsaturated

soil

- 3. Numerical calculation of geotechnical engineering stability
- 4. Finite element program development



Xiaolili 肖莉丽

Email: llxiao@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/xll/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

- 1.Slope stability evalutation
- 2. Engineering treatment of unstable slopes
- 3.Landslide dynamics and landslide generated tsunami
- 4.landslide hazard zonation and risk assessment



Hutaotao 胡涛涛

Email: tthu@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/htt_en/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1. Tunnel engineering

2.Rock mass mechanics



Hutaotao 尹培杰

Email: peijie.yin@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/ypj/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1.Characterization of microstructure of geo-material based on

X-Ray CT

2.Three dimensional reconstruction of pore structure based on simulated annealing method

3. Single and multi-phase flow through fractured porous media based on Lattice Boltzmann Simulation

4. Numerical simulation based on discrete element modeling



Qiujunling 邱军领

Email: junlingqiu@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/qjl/list.htm **Specialty:** Geotechnical and Tunnel Engineering

Research area or direction:

1.Tunnel Construction Technology under Complex Geological

Conditions

2.Structure Response Law of Loess Tunnel under Water

Environment

3.Influences Analysis of Underpass Structures in Metro Tunnels



Gao qidong 高启栋

Email: qdgao@chd.edu.cn

Home Page: http://js.chd.edu.cn/glxy/gqd_en/list.htm

Specialty: Geotechnical and Tunnel Engineering

Research area or direction:

1. Engineering blasting (Rock blasting excavation/exploitation)

2.Rock dynamics

3. Civil and hydropower engineering construction