

## LI RONGXI 李荣西

Email: rongxli@chd.edu.cn

Home page: http://js.chd.edu.cn/dqkxyzyxy/lrx\_en/list.htm

#### **Research area or direction**

- 1. Analysis and testing technology and application of fluid inclusions
- 2. Geofluid diagenesis, mineralization and accumulation
- 3. Organic petrology and geochemistry of source rock
- 4. Unconventional oil and gas geology



FENG YONGGANG 风永刚

Email: <u>ygfeng@chd.edu.cn</u>

Home Page: http://js.chd.edu.cn/dqkxyzyxy/fyg/list.htm

#### **Research area or direction**

1. ore-forming processes in rare earth and rare-metal deposits and geochemistry of ore-forming fluids;

2. transfer of ore-forming elements during water-rock interaction;

3. in situ analytical methods (EPMA, LA-ICP-MS, Laser Raman spectroscopy, FIB, UV-vis-IR etc.) applied to minerals and fluid/melt inclusions.



Ni Tao 陶霓

ni.tao@chd.edu.cn

Home Page: http://js.chd.edu.cn/dqkxyzyxy/tn\_en/list.htm

Ni received her Bachelor of Engineering in oil and gas prospecting and B achelor of Art in English from Northwest University (Xi'an, China) in 20 11, and a Ph.D. on thermochronology and tectonics from Curtin Universit y (Perth, Australia) in 2015.Ni's current interests focus on applying a rang e of thermo-/geo-chronological approaches, including (U-Th)/He, fission track, Ar/Ar and U/Pb, to both fundamental (e.g., regional to global tecton ics, mountainbuilding, magmatic records, impact events, environmental/cl imate change) and applied (mineral and petroleum resources) research.



LI HUI 李辉

Email: lh-100097@chd.edu.cn

Home page: http://js.chd.edu.cn/dqkxyzyxy/lh\_en/list.htm

Research area or direction

Reservoirs engineering and numerical simulation of low permeability

reservoirs, carbonate fracture-cave reservoirs and so on.



XIAO LIANG 肖良

Email: zyxiaol@chd.edu.cn Home page:http://js.chd.edu.cn/dqkxyzyxy/xl100\_en/list.htm

## **Research area or direction**

Paleontology and Stratigraphy.

Phytogeographic evolution in deep time.

Palaeoenvironmental reconstruction based on plant fossils using stable isotopic method.



# YangXiuqing 杨秀清

Email: yangxiuqing@chd.edu.cn

Homepage: http://js.chd.edu.cn/dqkxyzyxy/yxq/list.htm

### **Research area or direction**

- 1. Economic geology.
- 2. Ore deposit geochemistry.
- 3. Precambrian ocean redox chemistry.



Ruibao Li (李瑞保)

E-mail: liruibao0971@163.com

Home page: https://www.researchgate.net/profile/Ruibao\_Li3

http://js.chd.edu.cn/dqkxyzyxy/lrb/list.htm

#### **Research area or direction**

Geology is an interesting subject attracting people to explore its internal structure and forming mechanism. Ruibao Li, associate professor of Chang`an University, has been focusing on the Continent-Ocean tectonic framework, forming processes, as well as its metallogenic significance for Central China Orogenic Belt (CCOB) and even east Asia. Recent years, based on the application of integrated multidisciplinary research, e.g., zircon U-Pb chronology, whole-rock geochemistry, mineral geochemistry, isotope geochemistry, structural geology, he is trying to determine the formation ages, genesis and tectonic attribute for different types of oceanic crust fragment and granitites in Kunlun Orogen. His current research projects mainly explain how Kunlun Orogen formed by compound accretionary and collision processes, which is related to Proto-Tethys and Paleo-Tethys Ocean in East Asian realm.