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EDUCATION

- **2014.9-present:** Ph.D. Candidate, **Petroleum Geology**, China University of Geosciences, Wuhan; Exchange Ph.D, University of Houston.
- **2011.9-2014.6:** M.S., **Sedimentary geology**, Chengdu University of Technology, Chengdu
- **2006.9-2010.6:** B.S., **Geology**, China University of Geosciences, Wuhan

RESEARCH INTERESTS

- Stratigraphic sequence and basin analysis
- Carbonate sedimentology, stratigraphy, diagenesis, reservoir characterization

RESEARCH EXPERIENCE

- **The following study sponsored by SINOPEC and CNOOC from 09/2011 to present**
 1. Carbonate reservoir identification and evaluation technique of the northern south china sea.
 2. Main controlling factors of Gas reservoiring in shilijiahan area of the north Ordos basin.
 3. Sandbody paleoenvironment reconstruction and sedimentary dynamic simulation of Huagang formation in Xihu Depression.
 4. Reservoir characteristics and reservoir forming rules of Niubao formation in Tibet Lunpola basin.
 5. Analysis of heterogeneity characteristic, genesis and controlling factors in continental shale gas reservoir. The National Basic Research Program of China (973 Program).

ACADEMIC ACTIVITIES

- **The 25th Technological Academic Report of Faculty of Earth Resources 04/11/2014**
 - Gave an oral presentation named *Distribution and formation of anastomosing shallow-water delta in large scale lake basin*
- **TBA(Total Professors Associates) short course in Wuhan, China, 16/06/2014-20/06/2014**
 - Finishe the course “*Petroleum Exploration Challenges*” and achieved the certificate with the autograph of pro. Jean MOUILLAC and president Philippe PERSILOON
- **TBA(Total Professors Associates) short course in Wuhan, China, 09/09/2013-13/09/2013**

—Finished the course “*Reservoir Geology and Log Analysis*” and achieved the certificate with the autograph of Pro. Max Mille and Pro. Xie Xinong.

PUBLICATIONS

- Mincai H, Min D, Lin F, et al. Genesis of calcification in Neogene carbonate rocks of Liuhua oilfield, Pearl River Mouth Basin[J]. *Acta Petrologica Sinica*, 30(3):768-778
- Lin F, Min D, Zhe W, et al. Research on carbonate microfacies in Miocene Zhujiang formation in east Pearl River Mouth Basin[J]. *Journal of Geomechanics*, 20(1):36-47
- Lin F, Jiyuan W, Shupin L, et al. Depositional system and sand body distribution in the third member of the Yanchang Formation in the Yijun area in the southern Ordos Basin[J]. *Petroleum geology & experiment*, 37(5):575-581