

13 Prof. Fang Hao



Name:Fang Hao

Organization:China University of Geosciences, Wuhan

E-mail: haofang@cup.edu.cn

Education

B.A. Mineral Reconnaissance and Exploration, China University of Geosciences, Wuhan, China, 1982

M.A. Mineral Reconnaissance and Exploration, China University of Geosciences, Wuhan, China, 1989

Ph.D. Mineral Reconnaissance and Exploration, China University of Geosciences, Wuhan, China, 1995

Work Experience

Lecturer, Associate Professor, Professor, University of Science and Technology of China, 1989-present

Research Interests

Hydrocarbon Accumulation Mechanism

Services

Board member:《Science China》、《Earth Science》、Journal of Earth Science、Petroleum Science、《Petroleum Geology and Experiment》、《Modern Geology》、《China Offshore Oil and Gas》

Major Publications

Hao, F., Li, S.T., Gong, Z.S.,et al., 2000, Thermal regime, inter-reservoir compositional heterogeneities, and reservoir-filling history of the Dongfang Gas Field, Yinggehai Basin, South China Sea: Evidence for episodic fluid injections in overpressured basins *AAPG Bulletin*, Vol. 84(5), 607-626.

Hao, F., Li, S.T., Sun, Y.C., Zhang, Q.M., 1998, Geology, compositional heterogeneities and geochemical origin of the Yacheng Gas Field, Qiongdongnan Basin, South China Sea, *AAPG Bulletin*, Vol. 82(7), 1372-1384.

Hao, F., Sun, Y.C., Li, S.T.,et al., 1995, Overpressure retardation of organic-matter maturation and petroleum generation—A case study from the Yinggehai and Qiongdongnan Basins, South China Sea, *AAPG Bulletin*, Vol. 79(4), 551-562.

Hao, F., Li, S.T., Dong, W.L., et al., 1998, Abnormal organic-matter maturation in the Yinggehai Basin, South China Sea: Implications for hydrocarbon expulsion and fluid migration from overpressured systems, *Journal of Petroleum Geology*, Vol. 21(4), 427-444.

Hao,F., Li, S.T., Sun, Y.C.,et al., 1996, Characteristics and origin of the gas and condensate in the Yinggehai Basin, offshore South China Sea: Evidence for effects of overpressure on petroleum generation and migration, *Organic Geochemistry*, Vol. 24(3), 363-375.