

69 Prof. Hongfu Yin

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Education

B.A. Coal Geology, China University of Geosciences, 1956

M.A. Stratigraphic Paleontology, China University of Geosciences, 1961

Work Experience

Lecturer, China University of Geosciences, Wuhan, 1978.7-1980.7

Associate Professor, China University of Geosciences, Wuhan, 1980.7-1986.7

Professor, China University of Geosciences, Wuhan, 1986.7-present

Research Interests

The Permian - Triassic boundary stratigraphy and paleogeography
environmental science and sustainable development

Major Publications

- Yin, H. F., Tong, J. N., 1999. Proceedings of the International Conference on Pangea and the Paleozoic-Mesozoic Transition. China University of Geosciences Press. 175pp.
- Yin, H. F., Dickins, J. M., Shi, G. R., et al., 2000. Permian-Triassic Evolution of Tethys and Western Circum-Pacific. Elsevier, Amsterdam. 392pp.
- Yin, H. F., Tong, J. N., Campi, M. J., 2002, Special Issue of the International Symposium on the Global Stratotype of the Permian-Triassic Boundary and the Paleozoic-Mesozoic Events. Journal of China University of Geosciences, vol.13, no.2, 108pp.
- Yin, H. F., Wu, S. B., Zhang, K. X., et al., 1994, The Meishan Section—candidate of the Global Stratotype Section and Point (GSSP) of the Permian-Triassic Boundary (PTB). *Albertiana*, 14: 15-31
- Yin, H. F., Tong, J. N., 1996. Late Permian-Middle Triassic sea-level changes of Yangtze Platform. *Journal of China University of Geosciences*, 7(1): 101-104
- Yin, H. F., Wu, S. B., Ding, M. H., et al., 1996, The Meishan section, candidate of the Global Stratotype section and point of Permian-Triassic boundary. In: Yin Hongfu (ed.), *The Paleozoic-Mesozoic Boundary Candidates of Global Stratotype Section and Point of the Permian-Triassic Boundary*. China University of Geosciences Press. 31-45
- Zhang, K. X., Tong, J. N., Yin, H. F., et al., 1996. Sequence stratigraphy near the Permian-Triassic boundary at Meishan section, South China. In: Yin Hongfu (ed.), *The Paleozoic-Mesozoic Boundary Candidates of Global Stratotype Section and Point of the Permian-Triassic Boundary*. China University of Geosciences Press. 72-83
- Zhang, K. X., Tong, J. N., Yin, H. F., et al., 1997. Sequence stratigraphy of the Permian-Triassic boundary section of Changxing, Zhejiang, southern China. *Acta Geologica Sinica*, 71(1): 90-103.

- Yin, H. F., Tong, J. N., Zhang, K. X., et al., 1997. Application of ecostratigraphy to sequence stratigraphy. *Science in China, Series D*, 40(2): 137-144
- Tong, J. N., 1997. A study of the Griesbachian cyclostratigraphy of Meishan Section, Changxing, Zhejiang Province. *The International Conference on Stratigraphy and Tectonic Evolution of Southeast Asia and South Pacific*. Bangkok, Thailand 19-24 August 1997. 158-163.
- Tong, J. N., Yin, H. F., 1998. The Marine Triassic Sequence Stratigraphy of Lower Yangtze. *Science in China, Series D*, 41(3): 255-261
- Yin, H. F., Tong, J. N., 1998. Multidisciplinary high-resolution correlation of the Permian- Triassic boundary. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 143: 199-212
- Yin, H. F., Tong, J. N., 1999. The International Conference on Pangea and the Paleozoic-Mesozoic Transition. *Episodes*, 22(2): 127-128
- Tong, J. N., Yin, H. F., Zhang, K.X., 1999. Permian and Triassic sequence stratigraphy and sea level change of eastern Yangtze Platform. *Journal of China University of Geosciences*, 10(2): 161-169
- Tong, J. N., Xiao, S. Y., Liu, Z. L., 2000. Stratigraphic Correlation of the Middle Triassic Sequences among Different Paleogeographic Sedimentary Facies in South China. *Journal of China University of Geosciences*, 21(1): 1-8.
- Yin, H. F., Tong, J. N., 2000. Transgressive surface as sequence boundary. *Acta Geologica Sinica*, 74(2): 143-147.
- Yin, H. F., Zhang, K. X., Tong, J.N., et al., 2001. The Global Stratotype Section and Point (GSSP) of the Permian-Triassic boundary. *Episodes*, 24(2): 102-114.
- Tong, J. N., Yin, H. F., 2001. The Global Stratotype of the Permian-Triassic Boundary and the Paleozoic-Mesozoic Events. Changxing, China, August 10-13, 2001. *Episodes*, 24(4): 274-275.
- Yin, H. F., Tong, J. N., Campi, M. J., 2002. Preface. *Journal of China University of Geosciences*, 13(2—Special Issue of the International Symposium on the Global Stratotype of the Permian-Triassic Boundary and the Paleozoic-Mesozoic Events): 95-97.
- Tong, J. N., Yin, H. F., 2002. The Lower Triassic of South China. *Journal of Asian Earth Sciences*, 20: 803-815.