

46 Prof. Jinnan Tong



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Education

B.A. Petroleum Geology, China University of Geosciences, Wuhan, China, 2000

M.A. Petroleum Geology, China University of Geosciences, Wuhan, China, 2002

Ph.D. Petroleum Geology, China University of Geosciences, Wuhan, China, 2005

Work Experience

Professor, University of Science and Technology of China, 1996-present

Research Interests

Permian-Triassic boundary geology, Triassic stratigraphy and paleontology

Committee Responsibilities and Professional Activities

International commission on stratigraphy yanchang section contrast electoral commission,

Co-leader of the international geological planning IGCP-467,

Executive director of the China ancient society and ancient society of China education and popularization committee and secretary-general,

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.

Tong, J.N., Erwin, D.H., 2001. Triassic Gastropods of South Qingling Mountains, China. Smithsonian Contributions to Paleobiology, No.92. Smithsonian Institution Press, Washington, D. C., 47pp.

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.

Tong, J.N., 1993. Foraminifers across the Permo-Triassic boundary. Permo-Triassic Events of South China, 90-97. Geological Publishing House

Yang, J.L., Tong, J.N., 1993. Early Cambrian paleobiogeography and revision of positions of paleo-continent. Stratigraphy and Paleontology of China, 2: 223-234. Geological Publishing House

Wu, S.B., Tong, J.N., 1994. Jurassic paleobiogeography of China. The Palaeobiogeography of China, 219-245. Clarendon Press, Oxford

Yin, H.F., Wu, S.B., Zhang, K.X., et al., 1994, The Meishan Section—candidate of the Globe

- 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
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- Tong, J.N., Yang, Y., 1996. The Permian and Triassic boundary serial section of Meishan, Changxing, Zhejiang. 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. 43-45
- 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
- Tong, J.N., Yang, Y., 1998. Advance in the Study of the Lower Triassic Conodonts at Meishan Section, Changxing, Zhejiang Province. *Chinese Science Bulletin*, 43(16): 1350-1353
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- Yin, H.F., Tong, J.N., 1998. Multidisciplinary high-resolution correlation of the Permian-Triassic boundary. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 143: 199-212
- Tong, J.N., Shi, G. R., Lin, Q.X., 1998. Evolution of the Permian and Triassic reef ecosystems in South China. *Proceedings of the Royal Society of Victoria*, 110(1/2): 385-399
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- Peng, Y.Q., Tong, J.N., Shi, G.R., 2000., High-Resolution Geochemical Significance of Lowest Triassic at Majiashan Section, Chaohu, Anhui Province, China. *Journal of China University of Geosciences*, 11(3): 319-324
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- 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
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- 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.
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- Tong, J.N., Zhang, J.J., Zhao, L.S., 2001. Report on the Lower Triassic of Chaohu, Anhui Province, China. *Albertiana*, 25:23-27.
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