



Academia Sinica
Institute of Earth Sciences



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Research interest: Petrology, Geochemistry, Geochronology, Precambrian Geology

[Google scholar](#) | [Researchgate](#)

Education

2013 – 2017 Ph.D. Earth Sciences, The University of Hong Kong, Hong Kong

Honors and Awards

2019 科技部愛因斯坦培植計畫

2018 Best Student Poster Award Judge, 15th International Conference on Gondwana to Asia

2018 Invited guest, IAGR Executive Council and Gondwana Research editorial meetings, Xi'an, China

2017 The Gondwana 16th Scholarship Award, Department of Mineral Resources, Thailand

2017 Invited speaker, the 1st Geoscience Forum of Shandong-Hong Kong Universities

2017 Selected to attend 20th Prize Presentation Ceremony for External Award Winners, The University of Hong Kong

2017 The HKU Three Minute Thesis (3MT[®]) Competition, the Top 10 finalist [\[Watch Presentation\]](#)

2016 Certificate of special appreciation for oral presentation, International Association for Gondwana Research, India

2016 Outstanding Student Paper Award, Chinese Geoscience Union (CGU), China [\[Faculty of Science News\]](#)

2015 Invited speaker, the 1st International Youth Scholars Forum, Sun Yat-sen University, Zhuhai Campus

2015 The Student Ambassadors for the 194th Congregation, Faculty of Science, The University of Hong Kong

2014 Certificate of Teaching and Learning in Higher Education (CETL), The University of Hong Kong

2013-17 Postgraduate Scholarship (PGS), The University of Hong Kong

Professional services

2018-19 Member of the Scientific Committee, 16th International Conference on Gondwana to Asia, Kochi, Japan

2018-present Secretary, International Association for Gondwana Research

Publications

International Peer-reviewed Papers

1. Chen, N.H.-C., Zhao, G., Sun, M., Zhou, H., 2017. Geochemistry of ~2.5 Ga granitoids at the northern margin of the Yinshan Block: Implications for the crustal evolution of the North China Craton. *Precambrian Research* 303, 673–686.
2. Chen, N.H.-C., Zhao, G., Jahn, B.-M., Sun, M., Zhou, H., 2017. U-Pb zircon ages and Hf isotopes of ~2.5 Ga granitoids from the Yinshan Block, North China Craton: implications for crustal growth. *Precambrian Research* 303, 171–182.
3. Chen, N.H.-C., Zhao, G., Jahn, B.-M., Zhou, H., Sun, M., 2017. Geochemistry and geochronology of the Delinggou Intrusion: Implications for the subduction of the Paleo-Asian Ocean beneath the North China Craton. *Gondwana Research* 43, 178–192.

Selected Conferences Abstracts

1. Chen, N.H.-C., Zhao, G., 2017. Geochemistry of ~2.5 Ga granitoids at the northern margin of the Yinshan Block: Implications for the crustal evolution of the North China Craton. Abstract for the 2017 IAGR Annual Convention, Bangkok, Thailand. (Oral Presentation)
2. Chen, N.H.-C., Zhao, G., Cawood, P.A., 2017. Crustal development of the North China Craton constrained by geochemical and isotopic data on Neoproterozoic and Paleoproterozoic granitoids, Inner Mongolia. *EGU General Assembly Conference Abstracts* 19, 3985.
3. Chen, N.H.-C., Zhao, G., 2016. U-Pb zircon ages and Hf isotopes of ~2.5 Ga granitoids from the Yinshan Block, North China Craton: implications for crustal growth. Abstract for the 2016 IAGR Annual Convention, Trivandrum, India. (Oral Presentation)
4. Chen, H.-C., Zhao, G., Jahn, B.-M., Sun, M., 2015. Geochemistry and geochronology of the Delinggou intrusions: evidence for the subduction of the Paleo-Asian Ocean beneath the North China Craton. Abstract for the 2015 IAGR Annual Convention, Tsukuba, Japan. (Oral Presentation)
5. Chen, H.-C., Chia, Y.-P., Teng, M.-H., 2013. The study of property of buffer material for low level radioactive waste storage. Abstract for the 2013 Taiwan Geosciences Assembly, Chung-Li, Taiwan. RE1-P-09.

