



EAPS

Earth, Atmospheric and Planetary Sciences

January 25, 2023

Professor Shuzhong SHEN
School of Earth Sciences and Engineering
Nanjing University
Nanjing, Jiangsu, P.R. China

Dear Prof. Shen:



I am writing to invite you to extend your visit of the MIT Isotope Lab in the Department of Earth, Atmospheric and Planetary Sciences at the Massachusetts Institute of Technology (MIT) from January 31, 2023 to February 28, 2023. The main purpose of this visit is to coordinate research efforts between my Lab and your group at the Nanjing University in the context of the project "Extreme climates and biological responses during the Paleozoic-Mesozoic transition" supported by the National Natural Science Foundation of China. More specifically, we will review the ongoing geologic age determination work at MIT aimed at constructing a high-resolution timeline for the Carboniferous to Triassic sedimentary successions in China, and to identify priorities for further investigation. We will also prepare manuscripts for publication on the work that is already complete on the terrestrial end-Permian mass extinction. Your visit will be an opportunity to meet and confer with other members of our Department with respect to future geologic collaboration opportunities, as well.

Please direct to me any questions regarding the logistics of this visit.

Sincerely yours

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