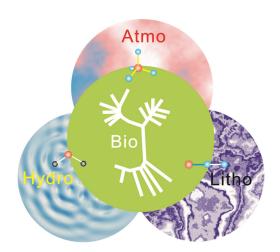
The 5th (2025) International Conference of Geobiology

— Toward a habitable and digital Earth

June 10-13, 2025

Wuhan, China

Call for sessions



http://www.geobiology.cn/2025meeting

INVITATION

Dear colleagues and friends,

Geobiology is growing rapidly at the interface between geoscience and bioscience. As seen elsewhere in the world, geobiology in China has received significant attention in recent years by both scientists and administrative officials. Following the geobiology workshop in 2008, we organized four International Conferences of Geobiology at Wuhan in 2010, 2012, 2014, and 2017. Because of the COVID-19 pandemic, the scheduled 5th International Geobiology Conference in 2020 has been suspended for many years. In order to promote the conversations and collaborations in the international geobiologist community, we plan to restart the 5th International Geobiology Conference in Wuhan, central China, in 2025.

The Chinese Organizing Committee, in collaboration with related national/international organizations and research institutes, is delighted to cordially invite you to the 5th International Conference of Geobiology. This meeting offers an important forum where geologists, paleontologists, biologists, microbiologists, biogeochemists and other scientists with diverse approaches and methodologies can meet, and exchange ideas on a wide range of topics related to the coupling system of the biosphere and geosphere. We hope that such exchange and integration will accelerate the development of geobiology and the earth system sciences as a whole.

We look forward to seeing you in Wuhan in June 2025.

Sincerely,

Shucherg Lie

President of the Geobiology Branch, Palaeontological Society of China July 1, 2024

Call for session proposals

The following six themes have been built for the 5th International Conference of Geobiology. We invite the entire geobiology community to submit suggestions for sessions to help create another great conference. Please fill out the following form to submit a session proposal to Genming Luo (Email: <u>gmluo@cug.edu.cn</u>). The deadline for proposals is September 30, 2024.

Themes

Theme 1: Novel Tools and Techniques in Geobiology

Theme 2: Geobiology of Modern Habitable Earth

Theme 3: Biological Innovations and Mass Extinctions in Earth History

Theme 4: Microbial and Biogeochemical Evolution through Time

Theme 5: Life-Mineral Interactions and Evolution

Theme 6: Life elsewhere: Biosignature Generation and Exploration

Primary convener	Title
Email	Affiliation
Co-convener 1	Title
Email	Affiliation
Co-convener 2	Title
Email	Affiliation
Co-convener 3	Title
Email	Affiliation
Session Title	
Theme	
Session summary (No	
more than 250 words)	

Session proposal form

PRELIMINARY SCHEDULES AND IMPORTANT DATES

Preliminary schedules

June 10, 2025: All day-registration

June 11-13, 2025: Opening ceremony, plenary session, topic sessions and closing ceremony

Important dates

September 30, 2024: Deadline for session proposals submission October 15, 2024: Release of 1st circular, opening of abstract submission March 1, 2025: Release of 2nd circular, opening of early-bird registration April 30, 2025: Deadline for early-bird registration and abstract submission May 20, 2025: Release of final circular