

The 16th International Conference on Accelerator Mass Spectrometry

October 20-26, 2024. https://indico.ihep.ac.cn/event/20503/



The 16th International Conference on Accelerator Mass Spectrometry, co-hosted by Guangxi Normal University (GNU), China Institute of Atomic Energy (CIAE), and Institute of Earth Environment of the Chinese Academy of Sciences (CAS), will be held at Guangxi Normal University, Guilin, China, from October 20 to 26th 2024. All Topics on AMS and its applications are welcome to be presented at the conference. We hope all of you come and enjoy the conference with exciting lectures and the stunning landscape in Guilin.

Abstract Submission will open soon!

Important dates: Abstract submission deadline, May 1, 2024 Early bird registration, before July 1, 2024

More detailed information will be available on our website soon!

Topics include:

- 1. New and Advanced AMS Techniques
- 2. Positive Ion AMS
- 3. Ion Source and Interfaces
- 4. New Isotopes Methodologies
- 5. Sample Preparation Techniques
- 6. Techniques and Applications
- 7. Applications in Nuclear Forensics
- 8. Applications in Atmospheric and Environmental
- 9. Applications in Archaeolog

- **10. Applications in Climate Studies**
- **11. Applications in Nuclear Waste Management**
- 12. Applications of Cosmogenic Isotopes
- 13. Applications in Biomedicine
- 14. Applications in Oceanography
- **15. Applications in Astrophysics**
- 16. Reference Materials, Carriers, Intercomparisons
- 17. New and Updated Facilities









