

Series Title: Climate of the Past 20th anniversary webinar series

Event dates: June 2025 to April 2026

To mark its 20th anniversary, *Climate of the Past*, an interactive journal of the European geosciences Union, is launching a special webinar series celebrating two decades of leading paleoclimate science.

Event description:

Each webinar will emphasize the journal's scientific diversity and impact, featuring **two invited talks** of 30' from leading researchers across different areas of paleoclimate science. Talks will be followed by a live 30' **Q&A session**, allowing for discussion and engagement with the broader community.

Session planned (exact dates, times and speakers to be announced later):

- 1. Abrupt Climate Change and Tipping Points, 11 June 2025, 16:00 CEST
- 2. High-Resolution Paleoclimate Data, July 2025
- 3. Greenhouse Gases and Climate Sensitivity, September 2025
- 4. Paleoclimate Modeling and Data Assimilation, October 2025
- 5. Impact of Past Climate Change on Ecosystems and Human Societies, November 2025
- 6. Ocean Circulation and Climate Change, December 2025
- 7. Polar Climate History, January 2026
- 8. Monsoon Variability, February 2026
- 9. Volcanism and Climate, March 2026
- 10. Paleoclimate of Extreme Events, April 2026