Postdoc position in Atmospheric & Climate Dynamics



We are seeking a full-time postdoctoral research scientist with broad interests in atmospheric and climate dynamics. The position is not tied to a specific project, so the research topic to be worked on is somewhat flexible. Possible research topics include, but are not limited to: climate variability and change in large-scale circulation characteristics, sub-seasonal predictability, stratospheric transport and associated transport-radiation feedbacks, dynamics of the coupled troposphere-stratosphere system.

The successful candidate will be **advised by Prof. Thomas Birner** at the Meteorological Institute, Faculty of Physics at Ludwig-Maximilians-University (LMU) Munich.

Requirements

- PhD in atmospheric or climate sciences or related field (such as physics, engineering, other related natural science field) by the time of the start date of the position
- · experience with numerical modeling and/or computational analysis of large data sets
- willingness to participate in teaching and advising
- ability to develop ideas and work independently
- track record in excellent peer-reviewed publications

Employment conditions

The position is offered initially for 2 years, with possibility of extension. Employment is by the Ludwig-Maximilians-University Munich (E13 TV-L including benefits). The position is available immediately with negotiable starting date.

Applications and deadline

Please send applications as <u>one</u> pdf-document to thomas.birner@lmu.de, including a 1-2 page statement of key research achievements and project ideas, CV (incl. list of publications), preferred starting date, and the names of at least two references. Review of applications will start on **29 December 2025** and will continue until the position is filled. We plan to conduct a first round of online interviews toward mid/late January.

LMU actively supports equality, diversity and inclusion, and as an equal opportunity employer, LMU explicitly encourages applications from women as well as from all others who will bring additional diversity to the university's research and teaching. Applicants with disabilities will be preferentially considered if suitably qualified.

We look forward to receiving your application!