

The Institute of Atmospheric Physics of the Czech Academy of Sciences announces (in accordance with Act No. 283/1992 Coll. on the Czech Academy of Sciences, as amended by Act No. 420/2005 Coll., and the Statutes of the Czech Academy of Sciences) a selection procedure for the following positions of **Post-Doctoral Researcher in the Department of Climatology**:

Requirements:

- Ph.D. in atmospheric sciences, geophysics, physical geography, physics, or other relevant disciplines, received in 2019 or later
- Demonstrated publication activity
- Experience in the relevant research field
- Active knowledge of the English language
- Computer programming and data analysis skills

The preferred topics include (but are not limited to) studies of:

- development, validation, and application of stochastic weather generators targeted on analysis of potential climate change impacts
- innovative approaches to studies of climate extremes, including their relationships to atmospheric circulation in changing climate
- uncertainties of climate change projections and scenarios
- modelling of health / socio-economic risks related to climate change in Europe
- novel approaches to study atmospheric circulation and its effects on surface climate conditions

We offer:

- Start date: 1 July 2025 or later
- Full-time employment
- 2-year contract with a possibility of extension
- Supportive scientific community and a pleasant working environment
- Competitive financial compensation (salary placement according to the wage regulations of the Czech Academy of Sciences and work results)
- Flexible working hours, 5 weeks of vacation, home office, meals in the area, meal allowance, loans from the social fund, contribution to recreation or leisure activities of children, possibility to place children in a pre-school facility of the Academy of Sciences of the Czech Republic, possibility of parking in the area

Candidates should submit:

- curriculum vitae with list of publications,
- brief (1 page maximum) summary of their research interests and relevant experiences,
- short (1 page maximum) proposal of their work
- copy of their PhD diploma

Contact person for queries regarding applications: Dr. Romana Beranová, e-mail rber@ufa.cas.cz

Applications should be sent to: postdocs@ufa.cas.cz

Deadline for applications: **31 May 2025**