Postdoctoral Researcher in Forest Tree Reproductive Ecology under Climate Change

Extent of employment: 40 hours per week

Duration of employment: 1 January 2026 (flexible) – 31 December 2027 (2-year contract,

with possible extensions of up to 4 years)

Workplace: Forest Biology Center, Adam Mickiewicz University, Poznań, Poland

Gross monthly salary: 140 000 PLN per year

About the Forest Biology Center

The Forest Biology Center at Adam Mickiewicz University in Poznań is a leading research group focused on understanding the ecological dynamics of forest ecosystems, with special emphasis on how climate change affects tree physiology, reproduction, and community interactions. Read more: https://forestbiologycenter.amu.edu.pl/

Position overview

We invite applications for a Postdoctoral Researcher to join our team. The successful candidate will lead an independent research project on tree reproduction under changing climatic conditions, collaborate with center scientists, and contribute to knowledge transfer and outreach activities. Scope for developing own research ideas within broad subject of forest ecology is included.

Responsibilities

- Design and conduct experimental and field-based research on tree reproductive ecology under climate change scenarios
- Analyze large ecological datasets using R or comparable platforms; develop new analytical pipelines as needed
- Prepare and submit manuscripts to high-impact, peer-reviewed journals
- Present results at national and international scientific conferences
- Organize and participate in outreach and science-communication activities aimed at both specialist and general audiences

Required skills and qualifications

- PhD (awarded by start date) in Biology, Ecology, Forestry, or a closely related discipline
- Proficiency in English (spoken and written)

- Demonstrated expertise in forest ecology, plant reproductive biology, climate-change research, or adjacent fields
- Track record of publications in internationally leading journals, commensurate with years of post-PhD experience
- Advanced data-wrangling and statistical-analysis skills for large ecological datasets in R or a similar environment

Application procedure

Please submit the following documents as a single PDF file:

- 1. **Motivation letter** (max. 2 pages), describing your research interests, career goals, and fit for this position
- 2. Curriculum vitae, including publication list and details of research experience

Send your application to:

Michał Bogdziewicz

Email: michalbogdziewicz@gmail.com

Deadline for applications: Please apply by **30 September 2025**. Late applications may be considered until the position is filled.

Adam Mickiewicz University is committed to diversity and inclusion. We encourage applications from all qualified candidates, regardless of gender, nationality, ethnic or social origin, religion, sexual orientation, disability, or age.