

Global Change Research Institute CAS Bělidla 986/4a 603 00 Brno Czech Republic

The Global Change Research Institute CAS seeks a research fellow with the focus on analysis of eddy covariance data

The main task will be to analyze and interpret data from eddy-covariance measurement in different sites and to publish the results.

The position is available from summer 2016.

A successful candidate will work with the data from the network of Czech Ecosystem Stations (history of measurement: 3-10 years), i.e. eddy-covariance and meteorological data from the towers, inventarization data, chamber measurements and remote sensing data. She or he will evaluate the data within one site or perform inter-site comparison, possibly also using the data from FLUXNET database. An ability to use a model (SIPNET, PnET etc.) will be an advantage.

We require:

- MSc degree in biological, environmental or atmospheric sciences
- Previous experience with eddy covariance
- Knowledge of statistical analysis
- Capability to write papers
- Good written/spoken English communication skills
- Ability to work collaboratively with an interdisciplinary team of scientists

We offer:

- Creative scientific work, self-realization
- Use of data from an excellent research infrastructure
- Possibility of personal career and scientific growth
- Work in an international team
- Appropriate salary

The deadline for applications is 1st June 2016.

Please send a motivation letter, a structured CV with a review of your scientific publication and contact to 3 referees (Subject: EDDY-COVARIANCE RESEARCHER) to jobs@czechglobe.cz.

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