

Prague 6. 9. 2018

Dean

of the Faculty of Civil Engineering CTU in Prague, Thákurova 7, 166 27 Prague 6,
welcomes applications for a position of:

**Junior Postdoctoral Researcher
in the framework of the Operational Programme Research, Development and
Education call “International Mobility of Researchers” /P K 141/**

Place: CTU in Prague, Faculty of Civil Engineering, Dep. of Hydraulics and Hydrology

Duration: 12 months

Contract type: Full-time

Expected starting date: 1/2019

Salary based on the conditions of the call covering the cost of living in the Czech Republic.

Description of the research:

- The research is focused on processes affecting the hydrological regime of forest catchments in headwater areas exposed to changing climate.
- The researcher will take part in: The evaluation and interpretation of existing datasets acquired by hydroclimatological monitoring and soil sampling at the experimental sites located in the Jizera Mountains and Bohemian Forest, Czech Republic; Designing and performing laboratory and/or field experiments to determine hydraulic properties of individual compartments of the soil-plant-atmosphere system; Publishing of research results.

Conditions of the contract:

- Candidate is a junior postdoctoral researcher possessing the degree of Ph.D. or equivalent degree based on the 8ISCED (International Standard Classification of Education) in the relevant discipline.
- Candidate must be a researcher from a foreign country complying with the programme definition, i.e. a researcher who has spent at least 2 years during the period of past 3 years doing research under a minimum of half-time contract of employment or Ph.D. studies (or equivalent) abroad.
- Candidate is expected to show a publication record of at least 2 publications in peer reviewed journals indexed in the Web of Science over the period of the past 3 years.

Required documents:

- Application for the position
- Professional CV including list of publications
- Copies of the education certificates
- Documents proving employment in research or Ph.D. studies abroad
- Motivation letter
- Consent with the processing of personal data for the purposes of this call

Contact:

The application and the mandatory documents mentioned in the requirements can be submitted by 6.10.2018 to the e-mail address eva.sestakova@fsv.cvut.cz.

The work stay is funded under the International Mobility of Researchers call in the framework of the Operational Programme Research, Development and Education, project reg. num. CZ.02.2.69/0.0/0.0/16_027/0008465.