FACULTY OF CIVIL ENGINEERING prof. Ing. Jiří Máca, CSc.
DEAN



Prague, May, 7. 2019

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" P1K141

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

Duration: 12 months Contract type: Full-time

Expected starting date: 9 - 10/2019

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

Description of the research:

- The research will be 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; Evaluation and modeling of laboratory and/or field experiments to
 determine hydraulic properties of individual compartments of the soil-plantatmosphere 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.



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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 required documents can be sent to Ms. Eva Šestáková (e-mail eva.sestakova@fsv.cvut.cz) until June, 8. 2019. Write the sign P1K141.

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