

UNIVERSITY OF PARDUBICE, The Faculty of Transport Engineering

is hiring 1 postdoc researcher or 1 Ph.D. student in the following field:

Advanced research in Transport and Logistics with a focus on City logistics

Job description and Research field:

The post-doctoral candidate/Ph.D. student candidate will be based at the Department of Transport Management, Marketing and Logistics at the Faculty Transport Engineering. The work at the position involves principally advanced research in Transport and logistics with focus on City logistics, application of advanced mathematical and statistical methods in research and publishing the results in valuable international journals.

Objectives and expected benefits:

The main benefit for at the Department of Transport Management, Marketing and Logistics and generally for the University of Pardubice is the extension of international cooperation and international research carried so far. We expect long-term cooperation with the post-doctoral candidate or Ph.D. student and his/her home workplace, as well as maintaining the cooperation after the short-term contract termination through organising joint events (e.g. workshops and seminars) and in the writing of joint publications. Doc. Ing. Libor Švadlenka, Ph.D., the postdoc's/Ph.D. student mentor will be available to the candidate for the whole short-term contract.

Requirements:

In case of Postdoc researcher:

- Ph.D. or its international equivalent (ISCED Level 8) awarded not earlier than 7 years before the beginning of the mobility¹,
- over the past 3 years, the candidate has spent a minimum of 1 continuous years (as of the beginning of the mobility) at a foreign university working as a researcher (with FTE of 0.5 and more) or did Ph.D. studies abroad;
- over the past 3 years the candidate has published a minimum of 2 papers (as of the beginning of the mobility) in journals indexed in Thomson Reuters Web of Science, Scopus or ERIH PLUS databases.
- advanced knowledge of mathematical and statistical methods

¹ The period may be extended to account for maternity and parental leave, long-term sick leave exceeding 90 days, family caregiver leave exceeding 90 days, medical pre-certification training and military service.

In case of Ph.D. student:

- Master's or equivalent level (ISCED Level 7) awarded not earlier than 3 years before the beginning of the mobility²,
- over the past 3 years, the candidate has spent a minimum of 6 continuous months (as of the beginning of the mobility) at a foreign university working as a researcher,
- over the past 3 years the candidate has published a minimum of 2 papers (as of the beginning of the mobility) in journals indexed in Thomson Reuters Web of Science, Scopus or ERIH PLUS databases.
- advanced knowledge of mathematical and statistical methods

Place of work:

University of Pardubice, the Department of Transport Management, Marketing and Logistics, the Faculty Transport Engineering, Studentská 95, 532 10 Pardubice, Czech Republic

What we offer:

- 7-month fixed-term employment - expected commencement date: February 2022, possibly later by mutual agreement
- full-time work (8 hours/day)
- gross monthly salary: CZK 50 000 - employee benefits: annual leave, contributions for meals
- friendly and informal workplace environment, conducive to research work

The application must contain:

- The application form filled (it is attached)
- CV
- A motivation letter
- A copy of university diploma, or a decision on its recognition
- A certificate on a language exam passed during the studies or a statement of the institution from which the candidate graduated - for English language as a minimum³
- A list of publications, especially publications in journals indexed in Web of Science
- A list of research projects (national and international) in which the candidate participated (including the position)
- List of international stays
- A letter of recommendation of the previous supervisor or the head of the department or team where the candidate worked.

All of the documents must be submitted in English. A university diploma or a decision on its recognition and a language exam certificate may also be submitted in Czech or Slovak. If an original of a document is not in Czech, Slovak or English, an official translation into one of

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³ Not required for native speakers.

these languages is required. A certified copy is not required for the purposes of the selection procedure, a printed or an electronic (pdf) one is sufficient.

The application, including the attachments, must sent by 30th November 2021 electronically to dalibor.gottwald@upce.cz or to the following address: Dalibor Gottwald, University of Pardubice Studentská 95, 532 10 Pardubice, Czech Republic (please state „Neotvírat – výběrové řízení“ (Do not open – selection procedure) on the left side of the envelope).

Timetable of the selection procedure:

- Announcement of the call: to 1st November 2021
- Deadline for submitting the required documents: 30th November 2021
- Evaluation: until 15th December 2021
- Notification of the results and their announcement on the website of the University of Pardubice: by 17th January 2022

Each candidate will be notified in writing and will receive his or her record. The record will also define the appeal procedure and its time schedule. The results of the selection procedure will be published on the website of the University of Pardubice.

Should any appeals arise, they have to be filed within 15 business days after the results were published on the University website. The appeal must be delivered to the contact person at the University of Pardubice within the set time. The appeal will be dealt with within 15 business days after received. The selection committee will give its opinion on the appeal.