



Dean

of Faculty of Electrical Engineering and Computer Science

VSB - Technical University of Ostrava announces a selection procedure for a post of

Excelent researcher IAL (D)

for project REFRESH - Research Excellence For REgion Sustainability and High-tech Industries (CZ.10.03.01/00/22_003/0000048), research program 4 - Industry 4.0 & Automotive Lab

The position is suitable for both women and men.

Activity description:

- responsible for the implementation of the research programme in the live laboratory, transferring experience to other members of the research team,
- conducts independent research and manages own research team or the work of other scientists (senior researcher, junior researcher, etc.),
- seeks opportunities for collaboration with other partner institutions,
- participates in the preparation of other projects from international sources.

Full time equivalent: part-time employment, 40%

Type of job contract: fixed-term employment with the possibility of extension

Expected start of employment: 1. 10. 2025 or as agreed

We require:

- the influence of operating parameters on the technology processes New technology and the environment, prediction processes Applied Electronics, Efficiency, Design and simulation processes,
- min. 70 publications in impacted journals or 1,500 citations on WoS,
- H-index min. 20,
- long-term international cooperation,
- experience in supervising international research teams and demonstrable involvement in international research projects,
- min. 3 acquired projects in 10 years,
- active knowledge of the English language.

We offer:

- work in a promising organization,
- salary evaluation according project conditions and candidate's experience,
- modern laboratory and classroom facilities,
- · opportunity to participate in excellent research team,
- possibility of further education,
- 6 weeks of holidays,
- flexible working hours,
- university kindergarten,
- contribution option to pension plan,
- company catering in the canteen,
- MultiSport card,
- other employee benefits according to the employer's offer.

Your personal data will be processed to the extent necessary for the implementation of the selection procedure in accordance with EU Regulation 2016/679.

https://www.vsb.cz/export/sites/vsb/en/.content/files/Informace-pro-uchazece-o-zamestnani-AJ.pdf

The application form substantiated with a letter of motivation and CV should be sent electronically to the email address: dagmar.juchelkova@vsb.cz until 20 September 2025.

In the subject of the email, please state "Open Call for the position of Excelent researcher IAL (D)".



Ministry of the Environment of the Czech Republic