

Dean
of the Faculty of Electrical Engineering and Computer Science
VSB - Technical University of Ostrava announces
a selection procedure for the position of
Excellent Researcher IAL (D)
for the Department of Telecommunications
for project **REFRESH - Research Excellence For REgion Sustainability and High-tech Industries (CZ.10.03.01/00/22_003/0000048),**
research program 3 – COMMUNICATIONS TECHNOLOGIES

The position is suitable for both women and men.

Required expertise:

Excellence with outstanding scientific results in the field on an international scale with a high contribution to the research area of the Artificial Intelligence in Communications, Big Data Analytics in Communications, and AI driven 5G/6G Networks.

Activity description:

- Responsible for the implementation of the research program „COMMUNICATIONS TECHNOLOGY“ in a live laboratory, transferring experience to other members of the research team.
- Conducts independent research and manages his/her own research team or the work of other researchers (senior researcher, junior researcher, and others).
- Seeking opportunities for collaboration in the scientific community.
- Participates in the preparation of other projects from national and international sources.

Full-time equivalent: 0,5
Type of job contract: fixed-term employment contract with the possibility of extension
Expected start of employment: 1st May 2026 or as agreed

We require:

- Foreign/Excellence/Key Researcher with outstanding scientific results in the field on an international scale with a high contribution to the research areas of Artificial Intelligence in Communications, Big Data Analytics in Communications, and AI driven 5G/6G Networks.
- Excellent publication activity, H-index min. 20, min. 70 publications in high-impact journals or verifiable 1,500 citations.
- Ability to work independently, and actively participate in R&D projects, experience in managing large international teams, demonstrable involvement in solving international projects, long-term international cooperation, 3 acquired projects in last 10 years.
- Prerequisites for further scientific work (ability to work independently and to publish outputs in high-impact journals).
- Active knowledge of the English language.

We offer:

- work in a promising organization,
- salary evaluation according to the candidate's experience,

- modern laboratories and classroom facilities,
- opportunity to participate in excellent research,
- possibility of further education,
- 6 weeks of holidays,
- flexible working hours,
- university kindergarten,
- company catering in the canteen,
- MultiSport card,
- other employee benefits according to the employer's offer.

We will evaluate:

- publishing in the required field (based on IF of journals/WoS or ranking of conferences/Core ranking portal)
- quality of researcher (based on h-index and licensed patents)
- project activities (based on the reputation of projects)
- foreign experience (length and place of stay)

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>

E-mail the curriculum vitae focused on the course of professional practice, copies of documents on the acquired qualification, an overview of publishing activities according to the RVVI (The Research, Development and Innovation Council), and an overview of research projects to: office.feecs@vsb.cz **till April 8, 2026.**

In the subject of the email, please state " Open Call for the position of the Excellent Researcher_FEECS".



**Co-funded by
the European Union**

Ministry of the Environment
of the Czech Republic