

Director of  
**Nanotechnology Centre**

VSB – Technical University of Ostrava  
announces a selection procedure for a post of  
**Researcher EL - material and nanotechnology applications**  
**for project REFRESH - Research Excellence For REgion Sustainability and High-tech  
Industries (CZ.10.03.01/00/22\_003/0000048), research program 1 - Material research  
for energy and environmental technologies**

The position is suitable for both women and men.

**Activity description:**

- Conduct experimental and/or computational research in materials and nanotechnology, actively publishing scientific articles.
- Design, synthesize, and characterize advanced materials and collaborates with other members of the research team.
- Analyze and interpret experimental data for specific analytical method for project outputs.
- Participating in the research activities of the laboratory, or collaborating in the research activities of other laboratories.
- Contribute to scientific publications and conference presentations.

**Full time equivalent:** 1,0

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

**Expected start of employment:** 1. 3. 2026 or as agreed

**We require:**

- Master's degree (or PhD in progress / recently obtained) in Materials Science, Physics, Chemistry, or related fields
- Solid background in materials characterization and/or nanofabrication techniques
- Experience of working abroad or with international research teams and basic/applied/contract research projects – advantage
- Good written and spoken English

**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: [vit.kuban@vsb.cz](mailto:vit.kuban@vsb.cz) until 18. 2. 2026.

In the subject of the email, please state "Open Call for the position of the Researcher EL".



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Ministry of the Environment  
of the Czech Republic