

Dean
of Faculty of Materials Science and Technology
VSB – Technical University of Ostrava
announces a selection procedure for a post of
Researcher
for the Department of Materials Engineering and Recycling
The position is suitable for both women and men.

Activity description:

- research in the area of expertise of the Department of Materials Engineering and Recycling,
- cooperation in the preparation of international projects and working on projects according to defined goals,
- searching for project possibilities and international cooperation.

Required skills:

- scientific creativity and teamwork,
- independent conduct of research,
- practical experience and skills in the areas of modern methods of structural phase analysis (SEM, TEM, etc.), thermodynamic and kinetic modelling (Thermocalc/Dictra), and study of degradation mechanisms of metal materials,
- experience with publication of results in high-impact journals,
- fluent knowledge of the English language in both spoken and written form,
- creative thinking, the ability to work systematically and draw conclusions from conducted experiments,
- responsibility and active approach to work,
- ability to present scientific results orally and in writing.

Required education:

- higher education in a technical field Materials Science and Engineering,
- completed doctoral studies.

Full time equivalent:

100% full-time, possibly by agreement.

Type of job contract:

the employment contract will be concluded for a fixed period of 1 year with the possibility of extension.

Expected start of employment:

1. 6. 2024 (after the end of the selection procedure).

Payroll classification:

- according to the Internal salary regulation of the VSB-Technical University of Ostrava and the achieved scientific rank.

We offer:

- work in a promising organization,
- salary in accordance project conditions and candidate's experience,
- 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.

The following documents must be attached to the tender application:

- curriculum vitae,
- characteristics of previous professional, research, and development activities,
- list of published professional works with citation echoes (without self-citations) – documentation of min. 5 publications in the last 5 years (articles in Q1 and Q2 impact journals, chapters in professional books, etc.),
- numbers of submitted and resolved projects,
- documents on completed education, or documents on professional competence and membership in professional societies.

All documents should be sent to email address:

lenka.blazkova@vsb.cz

until 15.5.2024

In the subject of the email, please state “Open Call for the position of Researcher for the Department of Materials Engineering and Recycling”.

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>