

Director  
of **Nanotechnology Centre**  
VSB - Technical University of Ostrava  
announces a selection procedure for a post of  
Senior researcher II MEL (D)

for project REFRESH - Research Excellence For REgion Sustainability and High-  
tech Industries (CZ.10.03.01/00/22\_003/0000048), research program 4  
ENVIRONMENTAL TECHNOLOGIES FOR WATER AND AIR TREATMENT

supervised by Prof. Radek Zbořil and Prof. Daniela Plachá

The position is suitable for both women and men.

workplace website: [VŠB – Materials Envi Lab \(vsb.cz\)](https://vsb.cz)

Prof. Zbořil: [Radek Zbořil - Google Scholar](#)

**Activity description:**

- conducting independent research and managing the work of junior researchers,
- participating in collaborations with other partner institutions,
- publishing activity, high-quality manuscript writing,
- participating in the preparation of projects from national and international sources.

**Full time equivalent:** 0,5  
**Type of job contract:** a two-year contract (possibly extended up to five-years)  
**Expected start of employment:** 1.5.2025 or as agreed

**We require:**

- academic title of Prof.,
- outstanding scientific results in the field of study on an international scale with high contribution to the research area,
- experience in managing scientific teams,
- H- index of at least 10,
- (co)authorship of at least 30 papers in journals with IF registered on Web of Science (isiknowledge.com),
- involvement in basic/applied/contract research projects, 2 project in 10 years at least.

**We offer:**

- working in promising organisation,
- salary evaluation according project conditions and candidate's experience,
- 6 weeks of holidays,
- flexible working hours,
- university kindergarten,

- possibility of contributing to a supplementary pension scheme,
- company catering in the canteen,
- MultiSport card,
- other employee benefits according to the employer's offer,
- work on interesting up-to-date research topics with high application potential,
- possibility to utilize top instrumental techniques,
- motivating financial conditions and performance-driven bonuses.

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, copies of documents on the acquired qualification, and a motivation letter to:

[radek.zboril@vsb.cz](mailto:radek.zboril@vsb.cz)

**to April 30, 2025**

In the subject of the email, please state "Senior researcher II MEL (D) for RP4".



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Ministry of the Environment  
of the Czech Republic

17. listopadu 2172/15  
708 00 Ostrava-Poruba  
Czech Republic

attendant: +420 597 321 111  
ID data mailbox: d3kj88v

IČO: 61989100  
VATIN: CZ61989100

email: [university@vsb.cz](mailto:university@vsb.cz)  
[www.vsb.cz](http://www.vsb.cz)