

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

for project REFRESH - Research Excellence For REgion Sustainability and High-  
tech Industries (CZ.10.03.01/00/22\_003/0000048), research program 3  
NANOTOXICOLOGY

supervised by Prof. Radek Zbořil

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:**

- independently solving complex scientific research tasks in their field, actively publishing scientific articles,
- conducting independent research and collaborates with other members of the research team,
- data collecting for specific project outputs and their completion,
- participating in the research activities of the living laboratory, or collaborating in the research activities of other living laboratories,
- participating in the implementation of collaborations within research programme.

<b>Full time equivalent:</b>	1,0
<b>Type of job contract:</b>	a two-year contract (possibly extended up to five-years)
<b>Expected start of employment:</b>	1.10.2024 or as agreed

**We require:**

- Phd in Materials Science, Molecular Toxicology, Life Science of related field,
- two reference letters at least,
- 3 months' foreign experience at least,
- H-index 7 at least, or 100 citations at least,
- experience of working abroad or with international research teams and basic/applied/contract research projects,
- extensive experience with advanced cell/tissue culture work,
- expertise in nanotoxicology/molecular toxicology and nanomaterial characterization is highly beneficial

**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 September 30, 2024**

In the subject of the email, please state "Researcher MEL (D) in RP3".



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**Ministry of the Environment  
of the Czech Republic**

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