



## 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 Hightech Industries (CZ.10.03.01/00/22\_003/0000048), research program 5 - SOLAR AND SMART MATERIAL TECHNOLOGIES

supervised by Prof. Radek Zbořil and Dr. Aristeidis Bakandritsos

The position is suitable for both women and men.

workplace website: VŠB – Materials Envi Lab (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 evalution 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

#### to April 30, 2025

In the subject of the email, please state "Senior researcher II MEL (D) for RP5".



Ministry of the Environment of the Czech Republic