

Warsaw, May 9th, 2022

# **Employment advertisement**

for an **assistant team member** (scientific-technical position at the Faculty of Chemistry, University of Warsaw) in the project entitled: "Innovative, high-performance air filter for removing viruses and other biological pathogens, dedicated to commonly used ventilation systems (Nowirflow)", financed by the National Center for Research and Development as a part of the 5/1.1.1/2020 Fast track - Coronaviruses competition, POIR number: 01.01.0100.2402/20. The project is carried out by an industrial and scientific consortium: KLIM-SPAW Ltd. - University of Warsaw. Project manager on behalf of the University of Warsaw: Witold Uhrynowski, PhD.

The employed person will conduct research and development works in the field of exact and natural sciences, in the discipline of chemical sciences.

Number of available positions: 1

## Candidate's qualifications:

- Master's degree in chemistry, biology, geology or related sciences,
- very good command of Polish and English, both spoken and written,
- experience in conducting research using SEM, especially in testing porous materials, sorbents, nanomaterials, etc.,
- ability to: prepare samples for SEM, use the SEM microscope, and analyze the results, confirmed by professional activity and/or trainings,
- high teamwork skills,
- openness and creativity confirmed by achievements,
- research work at a high level, confirmed e.g. by publications in scientific journals from the JCR list.

#### Main duties:

- preparation of samples for microscopic observations and analysis of the samples using SEM
- analysis of SEM results and their consultation with the team
- participation in solving research problems during the project implementation,
- conducting research activities under the project at a high level,
- keeping accurate scientific records and regular reporting.



## **Required documents:**

- Curriculum Vitae (CV) and motivation letter,
- Copy of Master's degree diploma in chemistry, geology or related,
- Signed information on the processing of personal data (the template available at: http://www.chem.uw.edu.pl/oterty-pracy/),
- Signed declaration of reading and acceptance of the rules tor conducting competitions at the University of Warsaw (a template available at: http://www.chem.uw.edu.pl/oterty-pracy/),
- List of scientific publications and/or patent applications/patents/utility models, as well as undertaken research projects with specification of the role of the candidate,
- Information on training and apprenticeships that confirm conducting research with the use of SEM,
- Optionally max. 2 opinions on the candidate's research activity sent directly to the following e-mail address: w.uhrynowski@uw.edu.pl by two persons with the degree of habilitated doctor or the professor title (the opinion of persons working at an equivalent position abroad is allowed),

**We offer**: a temporary contract with the University of Warsaw (part-time position). Place of employment: Faculty of Chemistry University of Warsaw.

**Deadline of submission:** 17.05.2022, 10 AM.

### **Document submission methods:**

Please submit the documents in one .pdf no later than 10 AM on May 17th, 2022 to: w.uhrynowski@uw.edu.pl . E-mail entitled: "name\_surname\_competition 5/1.1.1\_assistant team member".

First, the competition committee determines the compliance of the documents submitted by the candidates with the requirements specified in this announcement. After the end of the session, the competition committee presents the candidate evaluation report to the Dean of the Faculty of Chemistry at the University of Warsaw, who applies to the Council of the Faculty of Chemistry at the University of Warsaw for a positive evaluation for the selected candidate. The decision of the competition committee will be presented to the candidates by e-mail or by phone.

The competition is the first stage of the employment procedure as a scientific technician, and its positive outcome is the basis for further proceedings.