

Zabrze, 11.07.2024

ANNOUNCEMENT of an open position for a POST-DOC within the research project „OPUS 25” from the National Science Centre (NCN)

Research entity: Silesian University of Technology, Faculty of Biomedical Engineering
Position: Post-doc

Requirements: The competition is open to applicants who meet the following eligibility criteria:

- PhD degree (no earlier than 7 years prior to the year of employment in the project), This period may be extended by the number of months of leave for the care and upbringing of children
- are familiar with techniques for modifying the surface layer of metallic implants,
- are familiar with methods of testing the structure, mechanical properties, corrosion resistance of metallic materials for medical applications,
- experience in evaluation of chemical and phase structure of layers for example by means of Augera, XPS, Ramann, GIXRD methods
- have scientific experience in the field of biomaterials engineering,
- demonstrate independence and creativity in problem solving and commitment,
- demonstrate precision in the performance of assigned tasks,
- have a very good command of spoken and written English,
- the ability to work both individually and as part of a team.

Tasks description: The Post-doc responsibilities will include the modification physical and chemical tests of deposition layers as well as measurements by means of XPS and Ramann method.

NCN type of call: OPUS 25

Deadline for applications: 12.08.2024, 15:00

Form of application: e-mail

Place of work: Silesian University of Technology, Faculty of Biomedical Engineering, Roosevelta 40, Zabrze

Period of employment: 12 months,

Type of employment: full-time, employment contract, during the period of drawing this remuneration will not draw remuneration from another employer under an employment contract, including an employer based outside the territory of Poland

Employment funding: PLN 140.000/year.

Planned date of employment: 01.09.2024

Required documents:

- CV with a description of scientific achievements and scientific output with a personal data clause,
- a copy of the PhD diploma,
- opinion of at least one researcher with a professor degree,
- a list of up to 5 of your (best) publications;

Please include the following statement in your application: “I hereby agree to the processing of my data included in the application documents by Silesian University of Technology, Gliwice, Poland, to carry out the recruitment process.”

The above-mentioned documents should be submitted to the e-mail address: marcin.basiaga@polsl.pl

Additional information: The offers which are incomplete or submitted after the deadline will not be considered. We will contact only selected candidates who meet the criteria of the competition

For more information about this position and the project, please contact:

PhD, DSc, Eng. Marcin Basiaga / Associate Professor

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The Post-doc will be selected by a committee chaired. The competition will be settled and the results will be announced by 22.08.2024. The interested parties will be notified of the competition results within 5 days from the date of the results announcement

Informative clause: According to art. 13 of the Regulation on Personal Data Protection of 27 April 2016, please be informed: 1) The controller of your personal data is the Silesian University of Technology with its registered office at Akademicka 2A St, 44-100 Gliwice, 2) The Silesian University of Technology has appointed the Data Protection Officer who can be contacted via the email address: iod@polsl.pl, 3) Your personal data will be processed in order to carry out the recruitment process for work at the Silesian University of Technology, 4) the basis for the processing of your personal data is art. 221 of the Labour Code and, if you agree to use your CV in future recruitments at the Silesian University of Technology, art. 6 clause 1 point a of the GDPR Regulation shall apply, 5) only employees authorized to process personal data to the necessary extent will have access to your personal data within the organizational structure of the Silesian University of Technology, 6) Your personal data shall not be disclosed to other entities, except in cases provided for by law, 7) Your personal data shall be stored for the period necessary to carry out the recruitment process or for the next 9 months from the end of the recruitment process, if you authorize the processing of personal data in future recruitment processes, 8) You have the right to request the access to the content of your data and, to the extent provided for by applicable regulations, the right to: rectify, delete, limit processing, raise objections; if you consent to the processing of data, you have the right to withdraw your consent at any time, 9) You have the right to lodge a complaint with the President of the Office for Personal Data Protection if you feel that the processing of your personal data violates the provisions of the General Data Protection Regulation, 10) providing data is voluntary, but necessary to achieve the purposes for which they are collected.
