

Research Assistant (Technician) position

The Laboratory of Metalloprotein Biology, located at the Institute of Biochemistry and Biophysics Polish Academy of Sciences and headed by Dr. Kevin Waldron, seeks a productive and highly motivated **Research Assistant (Technician)**. The successful candidate will join a team that studies the evolution, the molecular mechanism of catalysis, and the structural dynamics of the family of iron- and manganese-dependent superoxide dismutase enzymes ([Barwinska-Sendra et al. Nat. Comms. 2020](#)). The position is funded by the National Science Centre within the framework of Maestro project no. 2021/42/A/NZ1/00214 entitled: **‘The catalysis, metal specificity and evolution of superoxide dismutases’**. The successful candidate will gain skills in a suite of biochemical, biophysical and microbiological and structural biology methodologies.

Job description:

The successful applicant will carry out a range of duties in support of the project and research activities in the laboratory (e.g. conduct molecular biology experiments, prepare growth media and buffers, perform training for new laboratory members, manage supplies and ordering, maintain laboratory databases).

Requirements for the candidate:

- Bachelor or Masters degree in biology, biochemistry, molecular biology, or related fields.
- Outstanding organization skills.
- Documented experience in molecular biology or biochemistry.
- Expertise and competence in designing and carrying out experiments and in interpreting their results.
- Independent thinking and a good team spirit are expected.
- Very good command of English (for both written and oral communication).
- Experience in work with *in vitro* protein biochemistry will be advantageous, but is not essential.

Funding and contract:

- Full-time employment contract, starting from March 12th 2026, or as soon as possible thereafter, until 8th December 2026.
- Gross salary of about 5 400 PLN/month. Net salary depends on individual circumstances influencing tax.

How to apply:

The application, in English, should be sent via recruitment platform:

<https://system.erecruiter.pl/FormTemplates/RecruitmentForm.aspx?WebID=ac07a4c8521c41979817a1674b611176>

Applications must be written in English, and should contain a scientific CV (no more than 5 pages), a cover letter with a description of the applicant's key achievements and motivation (up to 2 pages), and contact details for 2 potential academic referees, including your PhD supervisor. All documents should be merged in a single pdf file.

In case of any difficulties please contact: recruitment@ibb.waw.pl

Selected candidates will be invited for an interview (possibly on-line). Applications submitted after the deadline will be still considered if the position is not filled.

Please include the following statement in your application: "I hereby give my consent for the processing of my personal data by the Institute of Biochemistry and Biophysics PAS with its seat in Warsaw Pawińskiego 5a, 02-106 hereinafter referred to as the Institute for the purpose of the recruitment process and for future recruitment processes conducted by the Institute under Art. 23 ust 1 pkt 1 of the Personal Data Protection Act dated on 29 August 1997, consolidated text: Journal of Laws 2016, item 922 with further amendments and under Art. 6 ust.1 lit. a of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such GDPR (Dz. U. UE. L. z 2016 r. Nr 119)".

Closing date: February 23rd, 2026