

## FORM FOR EMPLOYERS

ORGANISATION/COMPANY: **Central Institute for Labour Protection – National Research Institute (CIOP-PIB)**

LOCATION: **Warsaw, Poland**

POSITION: **assistant professor  
in the Department of Physical Hazards**

RESEARCH FIELD: **environmental engineering, mining and energy**

DATE OF PUBLICATION: **12 November 2024**

APPLICATION DEADLINE: **26 November 2024**

URL: <https://www.ciop.pl/>

KEY WORDS: **noise hazards, impulse noise hazards, hearing protectors, work environment**

### ***DESCRIPTION (research field, requirements, comments):***

A candidate for the assistant professor position should demonstrate the expertise in conducting research and development in the field of methods of measurement, assessment and reduction of noise- and impulse noise-related occupational hazards, and measuring the acoustic and mechanical properties of hearing protectors. The candidate should also have experience in leading research project teams.

The position requires proficiency in: performing environmental testing (i.e., measurement and evaluation of physical parameters) of noise in the work environment in both field and industrial settings, testing of hearing properties and sound perception, testing of acoustic and mechanical properties of hearing protectors, conducting tests within an accredited laboratory, and co-organizing proficiency testing.

Candidates should have knowledge of Polish and European standards as well as national and EU legislation on noise testing, assessment methods and noise limit values in the work environment. Familiarity with national and EU standards related to the assessment of properties and use of hearing protectors is essential, as is the knowledge of the requirements of PN-EN ISO/IEC 17025 on the competence of testing and calibration laboratories and PN-EN ISO/IEC 17043 on requirements for the competence of proficiency testing providers.

The candidate should demonstrate research independence, ability to identify and address research problems, and the ability to prepare accurate research reports, scientific papers for publication in journals included in the list of journals of the Minister of Science.

### **I. A candidate for the assistant professor position should:**

1. Hold a PhD in technical sciences in the discipline of environmental engineering.
2. Have knowledge of essential concepts related to noise hazards, as confirmed by the Chief Scientific Officer of the Central Institute for Labour Protection – National Research Institute.
3. Have a record of scientific publications with a total point value, taking into account the individual contribution of the candidate, of at least 400 points, including at least 150 points earned after obtaining the doctoral degree.

### ***List of publication categories:***

- *scientific papers published in scientific journals, included in and ranked according to the list announced by the minister responsible for science, applicable at the time of publication, as well as peer-reviewed scientific articles in journals outside this list<sup>1</sup>,*

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<sup>1</sup> List of journals and conference proceedings, applies to publications issued in 2019 and beyond. Ministerial list of scientific journals and peer-reviewed materials from international conferences of 9.02.2021 (<https://www.gov.pl/web/edukacja-i-nauka/nowy-rozszerzony-wykaz-czasopism-naukowych-i-recenzowanych-materialow-z-konferencji-miedzynarodowych> [accessed on: 2.09.2021.]), amendment and correction of the announcement on the list of scientific journals and peer-reviewed materials from international conferences of 18.02.20210. ([https://www.gov.pl/web/edukacja-i-nauka/zmiana-i-sprostowanie-komunikatu-ministra-edukacji-i-nauki-z-dnia-9-lutego-2021-r-w-sprawie-wykazu-czasopism-naukowych-i-recenzowanych-materialow-z-konferencji-miedzynarodowych#xd\\_co\\_f=ZWYxNjVhYjYtZmJiMi00MiUzLWFKNGYtNTkMDM1NGExZDIz~](https://www.gov.pl/web/edukacja-i-nauka/zmiana-i-sprostowanie-komunikatu-ministra-edukacji-i-nauki-z-dnia-9-lutego-2021-r-w-sprawie-wykazu-czasopism-naukowych-i-recenzowanych-materialow-z-konferencji-miedzynarodowych#xd_co_f=ZWYxNjVhYjYtZmJiMi00MiUzLWFKNGYtNTkMDM1NGExZDIz~) [accessed on: 2.09.2021.])

- *scientific monographs and/or chapters in scientific monographs and/or scientific editing of monographs issued by publishing houses included in and ranked according to the list of publishing houses issuing peer-reviewed scientific monographs, announced by the minister responsible for science, applicable at the time of publication,<sup>2</sup>*
- *conference materials in the form of a chapter in a post-conference monograph issued by a publishing house included in and ranked according to the list of publishing houses issuing peer-reviewed scientific monographs, announced by the minister responsible for science, applicable at the time of publication,<sup>2</sup>*
- *conference materials in the form of a post-conference paper published in a journal included in and ranked according to the list announced by the minister responsible for science, applicable at the time of publication,<sup>3</sup>*
- *conference materials published before 2019 and indexed in the Web of Science CC or Scopus databases.*

Rules for points determination:

- *for multi-author scientific papers, scientific monographs and chapters in scientific monographs as well as scientific editing of monographs and conference materials, the total point value referred to in point 4 should take into account the individual input depending on the substantive contribution of the candidate,*
- *scientific papers published before 2019 shall be graded according to the list announced by the minister responsible for science, applicable on the date of publication, with the number of points obtained multiplied by 4,*
- *scientific papers published after 2019 in peer-reviewed journals outside the list have a value of 5 points,*
- *chapters in monographs, scientific monographs, scientific editing of monographs published before 2017 are graded according to the regulation by the minister responsible for science applicable on the date of publication, and the number of points obtained is multiplied by 4,*
- *conference materials published before 2019 and indexed in the Web of Science CC or Scopus databases have a value of 60 points.*

4. After obtaining a doctoral degree, have participated in:

- the preparation of at least 2 accepted for evaluation project proposals (national and/or international) or tasks (including at least 1 project/task as the project leader) and implementation of at least 2 projects (national and/or international) or tasks (including being the leader of at least 1 project/task), or
- obtaining 2 patents and/or utility models.

**II. The following will be considered additional assets:**

- At least 10 years of employment in a scientific position at a research institution(s) after obtaining the doctoral degree,
- At least 10 years of experience in conducting scientific research
- At least 10 years of experience working in an accredited laboratory (knowledge of PN-EN ISO/IEC 17025 confirmed by a certificate of participation in training);
- At least 3 years of experience working in a team organizing proficiency testing (knowledge of PN-EN ISO/IEC 17043 confirmed by a certificate of participation in training);
- At least 5 years of experience in conducting measurements in field and industrial conditions and readiness to carry out measurements in such environments;
- At least 10 years of experience in teaching occupational health and safety courses;
- Active participation in national and international scientific conferences (both domestic and abroad) – preferably in the form of oral presentations;
- Participation in organizing and chairing sessions during scientific conferences;
- Experience in using Matlab software for analyzing measurement data and graphical presentation of research results;
- Experience in conducting research on impulse noise parameters and assessing exposure to impulse noise;
- Experience in noise measurement and assessment of exposure to noise;
- Experience in measuring the acoustic and mechanical properties of both passive and electronically equipped hearing protectors;
- Experience in assessing hearing status through measurements and conducting sound perception studies (speech intelligibility, directional hearing);
- Experience in reviewing scientific articles submitted to journals with an impact factor (IF);

<sup>2</sup> List of publishing houses publishing peer-reviewed scientific monographs applies to publications from 2017 on. List of publishing houses of 22.07.2021. <https://www.gov.pl/web/edukacja-i-nauka/komunikat-ministra-edukacji-i-nauki-z-dnia-22-lipca-2021-r-w-sprawie-wykazu-wydawnictw-publikujacych-recenzowane-monografie-naukowe> [accessed on: 2.09.2021.]

<sup>3</sup> List of journals and conference proceedings, applies to publications issued in 2019 and beyond. Ministerial list of scientific journals and peer-reviewed materials from international conferences of 9.02.2021 (<https://www.gov.pl/web/edukacja-i-nauka/nowy-rozszerzony-wykaz-czasopism-naukowych-i-recenzowanych-materyialow-z-konferencji-miedzynarodowych> [accessed on: 2.09.2021.]), amendment and correction of the announcement on the list of scientific journals and peer-reviewed materials from international conferences of 18.02.2021. ([https://www.gov.pl/web/edukacja-i-nauka/zmiana-i-sprostowanie-komunikatu-ministra-edukacji-i-nauki-z-dnia-9-lutego-2021-r-w-sprawie-wykazu-czasopism-naukowych-i-recenzowanych-materyialow-z-konferencji-miedzynarodowych#xd\\_co\\_f=ZWYxNjVhYiYtZmJiMi00MjUzLWFKNGYtNThkMDM1NGExZDIz~](https://www.gov.pl/web/edukacja-i-nauka/zmiana-i-sprostowanie-komunikatu-ministra-edukacji-i-nauki-z-dnia-9-lutego-2021-r-w-sprawie-wykazu-czasopism-naukowych-i-recenzowanych-materyialow-z-konferencji-miedzynarodowych#xd_co_f=ZWYxNjVhYiYtZmJiMi00MjUzLWFKNGYtNThkMDM1NGExZDIz~) [accessed on: 2.09.2021.]

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- Advanced knowledge of methods for testing and assessing as well as mitigating noise- and impulse noise-related hazards in the work environment, for hearing protectors;
- Scientific contributions in the field of noise, impulse noise in the workplace, hearing protectors, and sound perception;
- Experience in obtaining and managing national research projects;
- Experience in collaboration with national and/or international research institutions;
- Experience in implementing international research projects,
- Fluent command of the Polish language, both spoken and written.

**III. Candidates are requested to submit the following documents:**

1. A duplicate or certified true copies of:
  - the diploma of higher education,
  - diplomas confirming the doctoral degree,
  - other documents confirming the qualifications held.
2. A summary of scientific, developmental, teaching, and organizational activities, including:
  - a list of publications,
  - a description of previous scientific activities,
  - a list of major research and development projects.
3. A statement that CIOP-PIB will be candidate's primary place of employment upon starting work at the Institute.

**IV. Applications, along with the required documents, should be sent in a sealed envelope marked with the name and surname of the candidate and the inscription "Competition for the Position of Assistant Professor in the Department of Physical Hazards" by November 26, 2024 (the date of receipt will be decisive) to the following address:**

**Central Institute for Labour Protection -  
National Research Institute**  
Human Resources Department  
Czerniakowska 16  
00-701 Warszawa

or submitted in person to the Human Resources Department, room 430B.

**V. The Director of the Institute will decide on candidate's employment immediately upon obtaining the Scientific Council's opinion on candidate's qualifications.**

**General information on personal data processing  
for the recruitment purposes  
in accordance with Article 13 of GDPR**

1. The Central Institute for Labour Protection – National Research Institute (CIOP-PIB), located at Czerniakowska 16, 00-701 Warsaw, Poland, is the Controller of the personal data processed for the recruitment purposes.
2. The data protection officer can be contacted at the address mentioned above or by e-mail: [iod@ciop.pl](mailto:iod@ciop.pl).
3. Personal data will be processed for the purpose of the ongoing recruitment, and in the case of consent given in a separate statement, also for the future recruitment based on the given consent; the legal basis is point (a) of Article 6(1) of GDPR.
4. The data subject shall have the right to withdraw the consent at any time. The withdrawal of consent shall not affect the lawfulness of processing based on the consent before its withdrawal. The statement withdrawing the consent to personal data processing must be delivered in writing or electronically to the e-mail address: [iod@ciop.pl](mailto:iod@ciop.pl)
5. Personal data collected in the current and future recruitment processes will not be shared with external entities, except when required by law. The Controller will not transfer personal data to a third country or to an international organisation.
6. Data collected in the recruitment processes will be stored for a maximum of one year after the end of each recruitment process.
7. The data subject has the right to access the personal data, request their rectification or erasure. Submitting a request for erasure is equivalent to resignation from the recruitment process and the right to request restriction of processing in the cases specified in Article 18 of GDPR.
8. The data subject shall have the right to lodge a complaint with the President of the Personal Data Protection Office, the supervisory authority for unlawful processing of personal data. This authority will be competent to handle the complaint, however, the right to lodge a complaint concerns only the lawfulness of the personal data processing, and not the course of the recruitment process.
9. Providing the data specified in the recruitment documents is not mandatory, however, it is a condition allowing for participation in this recruitment.
10. There is no automated decision-making or profiling involved in the processing of personal data for recruitment purposes.