The Institute of Nuclear Chemistry and Technology in Warsaw announces a competition for the position of Lecturer at the Scientific Department – Centre for Radiobiology and Biological Dosimetry.

## **Required qualifications:**

The competition is open to individuals who meet the following qualifications:

- at least a doctoral degree in the discipline of chemical sciences,
- scientific achievements documented by scientific publications in international journals from the Philadelphia list,
- at least three years of experience in working with radioisotopes,
- knowledge of performing the syntheses of radiopharmaceuticals based on antibodies and/or their derivatives, documented by scientific publications,
- knowledge of the synthesis of nanomaterials and their physicochemical analysis (HR-SEM, TEM, XRD, FTIR, EDS, NTA, DLS, BET, TGA), documented by scientific publications,
- knowledge of biological techniques (tissue cultures, receptor affinity tests, survival tests, gene expression analysis, confocal microscopy), documented by scientific publications,
- ability to perform and interpret the results of a comet test,
- predispositions to creative scientific work,
- interest in issues related to the use of ionizing radiation in combating cancer,
- knowledge of English,
- ability to work individually and in a research team.

## **Required documents:**

- 1. cover letter
- 2. candidate's scientific CV,
- 3. information on scientific and professional achievements,
- 4. list of publications published in journals from the Philadelphia list,
- 5. copy of a diploma of a doctoral degree and other documents related to subsequent improvement of scientific qualifications,
- 6. a declaration on the full use of civil rights

## We offer:

- 1. full-time employment contract,
- 2. work in a modern research institute with extensive experience in conducting research and development work in the field of chemistry and nuclear energy
- 3. possibility of participating in national and international projects,
- 4. possibility of cooperation with foreign research institutions.

Applications for the competition should be sent by **January 30, 2025** by e-mail to the following address: <u>i.kruk@ichtj.waw.pl</u> with the following title in the email: "adiunkt w **Zakładzie Naukowym** – **Centrum Radiobiologii i Dozymetrii Biologicznej** " (emails without this title will not be taken into consideration).

Announcement of results: February 3, 2025.

The selected candidates will be invited to an online or in-person interview. We reserve the right to contact and respond only to selected candidates; incomplete applications will not be considered.

Additional information can provide the head of the Centre for Radiobiology and Biological Dosimetry, Prof. dr hab. Marcin Kruszewski, e-mail: m.kruszewski@ichtj.waw.pl

1. The Controller of your personal data is the Institute of Nuclear Chemistry and Technology in Warsaw at 16 Dorodna Street, 03-195 Warsaw, hereinafter referred to as the Controller.

- 2. The Controller has appointed a Data Protection Officer. The Controller or the Data Protection Officer can be contacted via email address: <a href="mailto:iod@ichtj.waw.pl">iod@ichtj.waw.pl</a>
- 3. Your personal data will be processed for the purpose of the recruitment process on the basis of Article 6(1)(b) of the Regulation (EU) 2016/679 of the European Parliament and of the Council of April 27, 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC (General Data Protection Regulation) (hereinafter: "GDPR") or Article 6(1)(c) of the GDPR.
- 4. Recipients of your personal data will be only entities authorized to obtain personal data under the law (e.g., courts, tax authorities) and entities participating in the implementation of services for the Controller, such as providers of IT solutions, legal services or insurance company. Data may also be shared with entities supporting or contracting the Administrator's activities (verification, evaluation, monitoring).
- 5. Your personal data will be processed for the duration of the recruitment process.
- 6. You have the right to request from the Controller access to your personal data, the right to rectify, erase or restrict processing, the right to data portability, and the right to withdraw consent to the processing of personal data at any time, where withdrawal of consent does not affect the lawfulness of processing carried out on the basis of consent before its withdrawal. You also have the right to object to processing based on the legitimate interests of the Controller on grounds relating to your particular situation.
- 7. You have the right to lodge a complaint with a supervisory authority.
- 8. The provision of your personal data is voluntary, however, refusal to provide data may result in your inability to participate in the recruitment process.