



INSTITUTION:	Gdańsk University of Technology, Faculty of Applied Physics and Mathematics, Institute of Physics and Applied Computer Science
CITY:	Gdańsk
EMPLOYEE GROUP:	research and teaching staff
POSITION:	Assistant professor
NUMBER OF OFFERS AVAILABLE:	1
DISCIPLINE:	physical sciences
POSTED:	30.04.2025
EXPIRES:	30.05.2025
PLANNED DATE OF COMPETITION ENDS:	06.06.2025
PLANNED DATE OF EMPLOYMENT:	01.07.2025
WEBSITE:	https://praca.pg.edu.pl/jobs/m/3583/en
KEYWORDS:	spectroscopy, atomic, molecular and solid state physics

TASKS/ ROLE

- conducting research using spectroscopic techniques or a theoretical description of the processes probed by these techniques
- publication of research results in leading journals from the MNiSW list
- building a strong scientific network, establishing collaborations
- conducting lectures and laboratory classes on the physics at the first and second cycle of studies
- popularization of physics

REQUIREMENTS



- PhD in Physical Sciences, or related sciences
- research profile corresponding to research carried out in collisional spectroscopy, mass spectrometry, photoelectron spectroscopy, photoluminescence, UV-Vis spectroscopy or related spectroscopic techniques
- experience in characterizing the electrochemical and physicochemical processes probed by the experimental techniques mentioned
- good knowledge of atomic, molecular and solid state physics
- distinguishing scientific achievements confirmed by publications in leading journals from the MNiSW list
- excellent interpersonal skills
- fluent communication in English (C1 level)

ADDITIONAL REQUIREMENTS

- experience in designing and constructing of spectroscopic systems
- teaching experience at full-time, university primary course level in physics
- materials engineering skills for the development of new materials
- good organizational skills

BENEFITS

- work for one of the leading technical universities in Poland
- academic organisational culture based on the principles of respect
- stable employment conditions
- additional annual salary
- opportunity to relax at Gdańsk Tech's Resort, located in the picturesque Kaszuby Lake District
- trips abroad within the Erasmus+ program
- internal trainings
- access to the university library
- option to join: employee group life insurance, private medical care, sports and recreation program (Benefit MultiSport card)
- sports activities at Gdańsk Tech's facilities
- on campus there are: kindergarten, baby changing and feeding stations, refreshment kiosks, relaxation areas and free parking lot
- holiday subsidies
- preferential loans
- work in a well-connected place
- and much more... For a full list of benefits visit: <https://chr.pg.edu.pl/en/join-us>

DOCUMENTS

- curriculum vitae
- list of scientific achievements
- a copy of the PhD diploma
- research plans
- a personal questionnaire form: <https://chr.pg.edu.pl/en/join-us/documents-candidate>

SELECTION / ELIGIBILITY CRITERIA



The eligibility criteria will relate to the requirements of a given competition and will concern a qualitative and quantitative assessment of the candidate's qualifications, competences, experience and achievements.

PLACE AND FORM OF THE OFFERS

Documents should be sent by e-mail to:
prac-konkursy.wftims@o365.pg.edu.pl

CONTACT EMAIL ADDRESS

prac-konkursy.wftims@o365.pg.edu.pl

IN THE TITLE OF E-MAIL, PLEASE
ENTER

Competition (reference number 05/WFTiMS/2025)
Assistant professor in the group of research and
teaching staff - Faculty of Applied Physics and
Mathematics PG

Please include following clause:

"In accordance with Article 6 (1) (a) of the General Data Protection Regulation of 27 April 2016 (EU Journal of Laws L 119, of 04.05.2016) (GDPR) I hereby agree to the processing of personal data included in my job offer by the Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk for the purposes required for recruitment."

In accordance with Article 13 of the General Data Protection Regulation of 27 April 2016 (EU Journal of Laws L 119, of 04.05.2016) (GDPR) we hereby inform that:

- 1. The Data Controller presented in the job offer is Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk (postal code: 80-233).*
- 2. The Data Controller appointed the Data Protection Officer, who may be contacted via email address: – dpo@pg.edu.pl*
- 3. Your personal data will be processed for purposes related to servicing the Employer portal of Gdańsk University of Technology in accordance with Article 6 (1) (a) RODO (consent).*
- 4. Your personal data will be stored until the recruitment process is completed or when employment is terminated. After this time your personal data will be archived and stored for the period of 10 years.*
- 5. Granting the consent for data processing is voluntary but necessary for recruitment purposes.*
- 6. The data provided will not be made available to third parties. The recipients of the data will only be institutions authorized by law.*
- 7. You have the right to request access to the content of your data and the right to rectify, supplement, delete or limit processing, the right to data portability, the right to object to the processing, and the right to withdraw consent at any time. Moreover, you have the right to file a complaint with the supervisory authority in charge of personal data protection (i.e. the President of the Personal Data Protection Office).*
- 8. Your data will not be subject to profiling.*
- 9. The Data Controller will not transfer any personal data to a recipient in a third country or an international organization.*

The contest may be closed without selecting a candidate.

We will contact the selected candidates.

All the documents sent will not be returned.