

INSTITUTION:



COMPETITION FOR A POSITION OF ASSISTANT PROFESSOR IN THE RESEARCH STAFF GROUP

Pursuant to Art. 119(1) of the Act of 20 July 2018, Law on Higher Education and Science

Gdańsk University of Technology

8 000 - 9 000 PLN gross / per month

http://pg.edu.pl/en/bip/job-vacancies/ AcademicTeacher/3639/download

Faculty of Applied Physics and Mathematics, Institute **ORGANIZATIONAL UNIT:** of Applied Mathematics, Divison of Dynamical Systems CITY: Gdańsk REFERENCE NUMBER: 3639 research staff **EMPLOYEES GROUP:** POSITION: **Assistant professor** NUMBER OF OFFERS AVAILABLE: 1 RESEARCHER PROFILE: Recognised Researcher (R2) SCIENTIFIC / ARTISTIC DISCIPLINE: mathematics POSTED: 08.07.2025 **EXPIRES**: 07.08.2025 PLANNED DATE OF COMPETITION ENDS: 14.08.2025 PLANNED DATE OF EMPLOYMENT: 01.10.2025 FORM OF CONTRACT: contract of employment TYPE OF CONTRACT: temporary JOB STATUS: full-time HOURS PER WEEK: 40

TASKS / ROLE

PROPOSED SALARY: LINK TO JOB OFFER:

- conducting scientific research in collaboration with the principal investigator within NCN OPUS 23 research project entitled Groups of Manifold Transformations: dynamical and probabilistic point of view on the following topics:
 - analysis of ergodicity of minimal actions
 - study of ergodicity of random transformations
 - study of limit theorems for random transformations
- preparing and drafting the results of the conducted research for publication in scientific journals
- publishing in renowned scientific journals
- participating in research team seminars and presenting the progress of ongoing work

REQUIREMENTS

- · PhD in mathematics
- · significant knowledge of probability theory and dynamical systems
- strong analytical and problem-solving skills
- · ability to work independently on challenging research problems

- · ability to collaborate effectively within a research team
- excellent organizational skills and ability to manage time and tasks efficiently
- fluency in English (level C1), both written and spoken, sufficient for scientific communication, writing publications, and presenting results at conferences

ADDITIONAL REQUIREMENTS

Experience in studying ergodicity of random transformations would be an advantage.

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

REQUIRED DOCUMENTS

- · CV, including information about education, previous academic employment and participation i research projects
- · copy of the PhD diploma confirming the award of the doctoral degree
- · motivation letter with brief description of research interests and their connection to the project topics
- list of scientific publications
- a statement that in the event of employment, the Gdańsk University of Technology will be the primary place of work within the meaning of the Law on Higher Education and Science
- a declaration that in the event of employment, a statement will be submitted to the Gdańsk University of Technology on inclusion in the number N
- a personal questionnaire (download: https://chr.pg.edu.pl/en/join-us/documents-candidate)

PLACE AND FORM OF THE OFFERS

- By e-mail to the address: prac-konkursy.wftims@o365.pg.edu.pl
- In the title of e-mail, please enter: Assistant professor/PostDoc in OPUS-23 project, reference number 06WFTiMS/ 2025

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.

ADDITIONAL INFORMATION

- The competiton can be finalized without selection of the candidate.
- Winning the competition does not mean that the candidate will be employed. The final decision on employment is made by the rector.
- One can report any special needs related to the recruitment process (interview), resulting from disability, by sending such information to the e-mail address provided in the advertisement.
- Documents for the candidate.
- It is possible to adapt the workstation to the needs of persons with disabilities.

CONTACT

Note

If you provide data other than: first name(s), surname, date of birth, contact details, education, professional qualifications, previous employment history please include the following clause:

I hereby consent to the processing of my personal data contained in the recruitment application by Gdańsk University of Technology (ul. G. Narutowicza 11/12, 80-233 Gdańsk, Poland) for the purposes of the recruitment process conducted for the position I am applying for.

Information on the principles for the processing the personal data of job applicants:

- 1. The Data Controller presented in the job offer is Gdańsk University of Technology with its seat at ul. G. Narutowicza 11/12, in Gdańsk (postal code: 80-233).
- 2. The Data Controller appointed the Data Protection Officer (DPO), who may be contacted via email address: dpo@pg.edu.pl. You may contact the DPO in all matters relating to the processing of your personal data by Gdańsk University of Technology and the exercise of rights in relation to the processing of personal data. The DPO, however, does not process other matters, like handling the recruitment procedures, collecting
- recruitment documents, providing information on current recruitment process.

 3. Your personal data shall be processed in the scope as provided for in the Labor Code, i.e. given name (names) and family name, date of birth, contact information, education, professional qualifications, previous employment
- history, for the purposes of this recruitment process (pursuant to Article. 6(1)(c) of GDPR*), whereas other data shall be processed based on your consent (pursuant to Article 6(1)(a) of GDPR*), as follows:

 I consent to the processing of my personal data contained in the recruitment application by Gdańsk
- I consent to the processing of my personal data contained in the recruitment application by Gdańsk University of Technology (ul. G. Narutowicza 11/12, 80-233 Gdańsk, Poland) for the purpose of therecruitment process conducted for the position I am applying for.
- 4. Your personal data will be stored for a period of 6 months counting from the completion of the recruitment process for the position advertised and, in the case of successful start of employment, until the termination of the employment relationship, and will then be archived and kept for a period of 10 years.
- 5. The provided data will not be made available to third parties. The recipients of the data will only be institutions authorized by law.
- 6. Under the terms of the GDPR*, you have the right:
 - a. to access the content of your data,
 - b. to rectify the personal data when they are inconsistent with the reality,
 - c. to delete, limit the processing, as well as data transfer, pursuant to applicable regulations,
 - d. to object to the processing of your data,
 - e. to lodge a complaint to the supervisory authority the President of the Office for Personal Data Protection, if you consider that the processing of your personal data violates the provisions on the personal data protection,
 - f. to withdraw your consent at any time (if expressed, without affecting the lawfulness of processing carried out on the basis of the consent before its withdrawal).
- 7. The personal data provided by you will not be subject to profiling.
- 8. Providing your personal data to the extent resulting from Art. 22¹ of the Labor Code is obligatory to participate in the recruitment process for the position you applying for. Providing other data by you is voluntary.

*GDPR - 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 data, and repealing Directive 95/46/EC (General Data Protection Regulation).