

**Director of the Institute of Theoretical and Applied Informatics
of the Polish Academy of Sciences
announces open competition for institute professor
in Security, Modelling and Performance Evaluation Group**

INSTITUTION: Institute of Theoretical and Applied Informatics, PAS

CITY: Gliwice, Poland

POSITION: Institute Professor

WORKING TIME: full time

SCIENTIFIC DISCIPLINE: information and communication technology

ANNOUNCEMENT DATE: 2025-11-18

DEADLINE FOR SUBMISSION OF OFFERS: 2025-11-28, 12:00 noon

WEBSITE: www.iitis.pl

Description:

The person employed as a institute professor will be responsible for conducting research in the field of modeling, efficiency and safety analysis, with particular emphasis on artificial intelligence methods, data mining, and optimization algorithms, resulting in scientific publications, as well as participating in the process of acquiring projects.

Requirements:

- a postdoctoral degree (habilitation) or the title of professor, or at least a doctoral degree (in the case of a person permanently residing abroad), obtained in a field that can be classified within information and communication technology;
- at least five years of experience in conducting research in the areas of modeling, performance analysis, and security, with particular emphasis on artificial intelligence methods, data mining, and optimization algorithms — supported by a documented publication record;
- at least five years of experience in carrying out research projects;
- good command of English, both spoken and written.

Additional advantages:

- a high Hirsch index and citation count (according to the Scopus database), demonstrating the significant impact of the candidate's scientific work on the development of the discipline and confirming a recognized position within the research community;
- granted patents, confirming the practical applicability of the conducted research.

Required documents:

- Curriculum vitae including, among others: a list of the most important publications from the last 5 years, scientific events attended by the candidate, a list of awards, patents, h-index, and the number of citations according to the Scopus database;
- Statement that in case of employment, the IITiS PAN will be a place of scientific activity in the information and communication technology discipline, in accordance with the Act of 20 July 2018 – Law on Higher Education and Science.
- A statement stating that in the event of winning the IITiS PAN competition, I will declare the willingness to be included to the employees conducting scientific activities in the information and communication technology discipline, in accordance with the Act of 20 July 2018 - Law on Higher Education and Science
- Additional documents (or their copies) confirming qualifications.

ITAI PAS does not provide accommodation.

Applications should be submitted to the Secretariat of the Institute of Theoretical and Applied Computer Science of the Polish Academy of Sciences, ul. Bałtycka 5, 44-100 Gliwice, with the following note on the envelope: "Competition for the position of institute professor at ZMOEiBSK" Alternatively, scanned documents can be sent by email to konkursy@iitis.pl with the subject line "Competition for the position of institute professor at ZMOEiBSK."

The deadline for submitting applications is November 28, 2025, 12:00 noon (the date of receipt by IITiS PAN is decisive).

Interested candidates are encouraged to contact the manager, dr hab. ing. Joanna Domańska, email: joanna@iitis.pl, for detailed information and explanations regarding the competition.

By submitting your application for this competition, you consent to the processing of your personal data by ITAI PAS, as the personal data controller, for the purpose of recruitment for the position indicated in the competition announcement. You may withdraw your consent at any time by emailing to iod@iitis.pl

Full information on the processing of your personal data can be found here

<https://www.iitis.pl/sites/default/files/Klauzula%20RODO%20IITiS%20PAN.pdf>