

FORM FOR EMPLOYERS

INSTITUTION: AGH University of Krakow

DEPARTMENT: Faculty of Humanities

CITY: Cracow

POSITION: assistant professor in the Department of Information Technology and Media Studies in the discipline in field of social sciences, or in the discipline of computer science or technical computer science and telecommunications, in a group of research staff in project funded by the National Center for Research (NCN Opus25) "Argument Mining: Public Debate Models and Algorithmically-Assisted Argument Extraction"

DISCIPLINE: Social sciences, or alternatively computer science or technical computer science and telecommunications

POSTED: 01.09.2025

EXPIRES: 30.09.2025

WEBSITE <https://www.agh.edu.pl/o-agh/praca-w-agh>

KEY WORDS: argument mining, artificial intelligence, natural language processing, NLP

DESCRIPTION (field, expectations, comments, requirements):

REQUIREMENTS:

- 1) PHD degree in the discipline in field of social sciences, or in the field of exact and natural sciences provided that an interest in social science issues can be demonstrated, or in the field of engineering and technical sciences, provided that an interest in social science issues can be demonstrated. The position is provided for a person who has obtained a PHD degree in the year of employment in the project or within 7 years prior to 1 January of the year of employment in the project. Interest in multidisciplinary modelling of public debates and/or the topic of argument mining. Research and/or professional experience in this field will be an additional advantage. Knowledge of concepts in social sciences, such as public debate models (including deliberative and agonistic models), social media analysis, and argumentation models, will also be considered an asset;
- 2) Knowledge and experience in Python programming (at least at a basic level is required), basic knowledge of SQL and JavaScript, familiarity with Python-related tools and concepts. Proficiency in PEP-8, i.e., guidelines for writing clean and readable code, is required. Experience with NLP, deep learning, and data science will be an advantage;
- 3) scientific and organizational achievements;
- 4) active participation in national and international scientific conferences and symposia;
- 5) documented knowledge of English at least at C-1 level, within the meaning of the Council of Europe's Common European Framework of Reference for Languages (candidates who are not citizens of Poland must present a certificate of proficiency in the Polish language at a level of at least C-1).

A candidate may be a person who meets the following requirements specified in the Act on Higher Education:

- has the qualifications specified in the Act,
- has full legal capacity,
- has not been punished by a final court judgement for an intentional crime,
- enjoys full public rights.

RECRUITMENT RULES:

- 1) The post-doc position is awarded in accordance with Annex No. 1 to the resolution of the NCN Council No. 23/2023 of February 16, 2023: https://www.ncn.gov.pl/sites/default/files/pliki/uchwaly-rady/2023/uchwala23_2023-za1.pdf
- 2) A person applying for a post-doc position must meet the following conditions:
 - a) obtained a doctoral degree in the year of employment in the project or within 7 years before 1 January of the year of employment in the project.
 - b) the project manager was not the supervisor or auxiliary supervisor of applicant's doctoral
 - c) dissertation;
 - d) obtained a doctoral degree in an entity other than the entity where employment in this position is planned, or completed at least 10-month, continuous and documented postdoctoral internship in an entity other than the entity implementing the project and in a country other than the country of obtaining the doctoral degree;
 - e) will be employed for a period of not less than 6 months;
 - f) during the period of receiving this remuneration, will not receive any other remuneration from funds allocated as direct costs from research projects financed under NCN calls;
 - g) during the period of receiving this remuneration, will not receive remuneration from another employer under an employment contract, including from an employer based outside the territory of Poland;

- h) during the period of receiving this remuneration, will not receive retirement benefits from the social security system.

DOCUMENTS REQUIRED:

- 1) application, CV, personal questionnaire,
- 2) copies of diplomas and other certificates confirming qualifications,
- 3) a document certifying knowledge of the English language at a level of at least C-1,
- 4) a list of publications, research projects, conferences, training sessions and internships to date.

DOCUMENTS MUST BE SUBMITTED:

Complete documentation must be sent to the following email address: wh@agh.edu.pl or sent to the address: Faculty of Humanities, ul. Czarnowiejska 36, bud. C-7, p. 509, 30-054 Kraków.

The AGH University will be the candidate's main place of employment.

The AGH University of Krakow does not require you to provide any information or data other than those resulting from the applicable law (name/names, surname, date of birth, contact details, education, professional qualifications, and employment history). However, if you choose to include your photograph or any other information, please fill in and attach this statement of consent to the processing of personal data, which constitutes an attachment to this information.

The controller of your personal data processed in order to carry out the recruitment process for the above-mentioned position is the AGH University of Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read all information concerning the processing of your personal data on the website of the AGH University of Krakow after going to the "Personal data protection" tab (<https://www.agh.edu.pl/en/personal-data-protection>).

The University reserves the right not to settle the competition without providing any reason or justification. Winning the competition is not tantamount to ensuring the candidate's employment. The result of the competition serves solely as a recommendation to the Rector in this regard. The final decision concerning the employment will be made by the Rector.

The AGH University of Krakow [has a procedure for reporting legal violations and taking follow-up action.](#)

Cracow, on

.....
name and surname

CONSENT TO PERSONAL DATA PROCESSING
(recruitment - employee)

Pursuant to Article 6(1)(a) 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), [OJ EU. L. 2016.119.1, May 4, 2016] hereinafter referred to as "GDPR", **I consent to the processing of my personal data other** than the data mentioned in Article 22¹ § 1 of the Labour Code and contained in my CV and other application documents, and to the reproduction of my physical likeness **for the purposes of recruitment and selection for the position of** assistant professor (contest notice no.).

In addition, I declare that the request for consent has been presented in a clear and understandable manner and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. The withdrawal of consent to have personal data processed shall not affect the legality of the processing, which is carried out on the basis of such consent prior to its withdrawal; The consent may be withdrawn by submitting a written representation on consent withdrawal at a place that was indicated in the contest notice as the place for submitting documents.

.....
Date and signature