Project name: NCN PersOn 2024/54/E/HS1/00161 „Pragmatyczny Model Perswazji w Społecznościach Online"

Unit name:
Faculty of Psychology and Cognitive Science, Adam Mickiewicz University in Poznań

Position:
NCN Scholarship Holder (Student/PhD Student)

Requirements:
Minimal Requirements:
• Diploma/Enrollment in Cognitive Sciences, Linguistics, Computer Science or related discipline;
• very good command of English;

Desired Skills:
• familiarity with NLP (natural language processing) techniques and tools (e.g. Python spaCy, NLTK);
• familiarity with ML (machine learning) algorithms, techniques and tools, in particular for NLP and AI (artificial intelligence) applications (e.g. scikit-learn, Keras, PyTorch);
• familiarity with argumentation theory, modern rhetoric, informal logic.

Scope of work:
The person hired for this position will participate as a Research Assistant in the project *"PersOn: A Pragmatic Model of Persuasion in Online Communities"* (funded by the National Science Centre, grant no. 2024/54/E/HS1/00161), led by Dr. Barbara Konat.

The student will be involved in:

WP 2: Modelling language of online communities with NLP
4. Annotation and supervised training of the ML models for dialogue features in online communities natural language data.
5. Network and sociolinguistic analysis of groups and clusters.
6. Capturing dialogue states in online persuasion.

WP 4: Computational testing of persuasion in online communities
10. Formalization and modelling of selected features of dialogue moves as vector representations.
11. Implementation of agent-based model of persuasion in online communities.
12. Interpretation and explanation of the effects of agent-based model.

NCN Call Type: Sonata Bis – HS

Application deadline: March 23, 2026, 11:59 PM

Submission format: via e-mail bkonat@amu.edu.pl

Employment conditions:
2 000 zł gross gross NCN Scholarship monthly
Start date: April 1st, 2026
Duration: 6 months

Additional information:
Applicants are expected to submit the following documents:

1. Cover letter

2. CV

3. Information about academic achievements, awards, and research internships

4. Statement of enrollment in BA/MA/PhD program.

5. Statement of consent to the processing of personal data in accordance with the Personal Data Protection Act of August 29, 1997 (Journal of Laws of 2015, item 2135, as amended) for the purposes of the recruitment process.

Questions and applications should be directed to the project PI, Dr. Barbara Konat: bkonat@amu.edu.pl

Candidate selection will be carried out in accordance with the *Regulations for awarding research scholarships for young scientists in research projects* (Annex to the Resolution of the NCN Council No. 124/2022 of December 1, 2022).

Recruitment result announcement date: by March 27th, 2026

RODO Information Clause:
Pursuant to Article 13 of the General Data Protection Regulation of 27 April 2016. (Official Journal of the EU L 119 of 04.05.2016) we inform that:
1. The controller of your personal data is Adam Mickiewicz University, Poznań with the official seat: ul. Henryka Wieniawskiego 1, 61 - 712 Poznań.
2. The personal data controller has appointed a Data Protection Officer overseeing the correctness of the processing of personal data, who can be contacted via e-mail: iod@amu.edu.pl.
3. The purpose of processing your personal data is to carry out the recruitment process for the indicated job position.
4. The legal basis for the processing of your personal data is Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 and the Labour Code of 26 June 1974. (Journal of Laws of 1998 N21, item 94 as amended).
5. Your personal data will be stored for a period of 6 months from the end of the recruitment process.
6. Your personal data will not be made available to other entities, with the exception of entities authorized by law. Access to your data will be given to persons authorized by the Controller to process them in the performance of their duties.
7. You have the right to access your data and, subject to the law, the right to rectification, erasure, restriction of processing, the right to data portability, the right to object to processing, the right to withdraw consent at any time.
8. You have the right to lodge a complaint to the supervisory authority - the Chairman of the Office for Personal Data Protection, ul.Stawki 2, 00 - 193 Warsaw.
9. Providing personal data is mandatory under the law, otherwise it is voluntary.
10. Your personal data will not be processed by automated means and will not be subject to profiling.
CONSENT CLAUSE
In accordance with Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 (Journal of Laws of the EU L 119/1 of 4 May 2016) I agree to the processing of personal data other than those indicated in Article 221 of the Labour Code (name(s) and surname; parents' names; date of birth; place of residence; address for correspondence; education; previous employment), included in my job offer for the purpose of current recruitment. The applicant should be informed in the job application notice that his/her CV should include a clause with the required content, in which case it will be considered.
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Date and signature

PROCEDURE FOR REPORTING VIOLATIONS OF THE LAW

Recruitment: Positions and Competitions for Academic Teachers: Information on the internal reporting procedure referred to in the Act of 14 June 2024 on the Protection of Whistleblowers (Journal of Laws, item 928), announced by Regulation No. 5/2023/2024 of the Rector of Adam Mickiewicz University, Poznań of 17 September 2024 concerning the introduction of the Internal Reporting Regulations regarding the breach of law and follow-up actions at Adam Mickiewicz University, Poznań. Below are links to the regulation together with its annexes:

Ordinance No. 520232024.pdf

Rules for submissions.pdf

Information clause - whistleblowers.pdf