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and Ministry of
Innovation



Alisher Navoi Tashkent State
University of Uzbek Language
and Literature



Istanbul Technical university



Saint Petersburg state
university

Tashkent State University of Uzbek Language and Literature named after Alisher Navoi

COMPUTATIONAL LINGUISTICS: PROBLEMS, SOLUTIONS, AND PROSPECTS

International scientific-practical conference

Date: April 28, 2023

Article submission deadline: April 18, 2023

Form of conference: traditional/online

Dear professors and teachers, doctoral students, independent researchers, masters, and students!

Tashkent State University of Uzbek Language and Literature named after Alisher Navoi invites you to the international scientific-practical conference on **“Computer Linguistics: Problems, Solutions and Prospects”** organized on April 28, 2023.

The goal of the conference: enrichment of Uzbek computer linguistics with international research, expansion of the scope of young specialists, adoption of best practices, positive influence on the development and progress of ways of solving language problems through computer programs, development of corpus linguistics, natural to achieve effective research in the field of language processing.

Articles will be accepted for the conference in the following sections:

1. Creating a formal grammar of the Uzbek language
2. Corpus Linguistics
3. Natural Language Processing (NLP)
4. Machine translation
5. Text processing systems
6. Computer language didactics
7. Computer lexicography
8. Semantic systems and linguistic ontologies
9. Terminology and terminography in computer linguistics
10. Artificial intelligence in computer linguistics

✓ Articles are accepted in **Uzbek, English, Turkish and Russian** languages.

Requirements for the article:

✓ Articles and thesis should be presented with suggestions and recommendations, based on scientific and completed opinions, related to the topic of the conference and one of its directions.

✓ The text should have a margin of 2 cm from the top and bottom, 3 cm from the left, and 1.5 cm from the right in A4 size.

✓ The text should be in the Word text editor, Times New Roman, 14 size, 1 space and not less than 5 pages.

✓ In the first line of the title, his name, in the second line the author's name, surname, e-mail, scientific degree and title, in the third line the author's work place.

✓ After the title, a series of annotations (in Uzbek, English and Russian) and keywords are given.

Abstracts submitted after the specified deadline, which do not correspond to the topic and direction of the conference, will not be published. The author is responsible for the accuracy of the information in the articles and abstracts included in the conference collection. Submitted articles and theses must be submitted with the result of an anti-plagiarism check.

✓ Materials will be accepted until April 18, 2023 via the number +998959550855 or the telegram address https://t.me/KompLing_xalqaro_konf. The articles will be examined by specialists within 3 days. Payment is made for articles recommended for publication. It is necessary to re-edit the articles returned from the examination and send them to the organizing committee within 1 day.

Contribution for publication of the article - 20,000 (twenty thousand) soms per page.

Articles are published on the site <http://compling.navoiy-uni.uz/> in the sub-domain of the international OJS. Articles are assigned a DOI number. The publication is indexed in the Google Scholar international database.

Payment will be made without delay and after the publication is recommended by the organizing committee (transfer to the bank plastic card 8600 0207 0185 0526. Khusainova Zilola Yuldashevna). The payment report must be sent to the telegram number.

The complete electronic edition of scientific materials will be posted on the university's website.

Articles of high scientific importance, relevant, peer-reviewed and presented will be published.

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Note: Experts can participate in the conference traditional and through the ZOOM program. The ZOOM ID of the conference will be announced in the conference program and on the website

1. Zakharov V.P. Corpus Linguistics. St. Petersburg, 2005. - S. 48.
2. Leech G., Wilson A. Recommendations for the morphosyntactic annotation of corpora. // EAGLES Document EAG-TCWG-MAC/R, 1994. www.ilc.cnr.it/EAGLES/browse.html.
3. McEnery T., Hardie A. Corpus linguistics: Method, theory and practice. Cambridge: Cambridge University Press, 2012.
4. Corpus: annotated and non-annotated. Linguistic annotation (label) and metadata. – Text: electronic // Myfilology.ru – informative filological resource: [site]. – URL: <https://myfilology.ru/177/korpusy-annotirovannye-i-neannotirovannyelingvisticheskaya-annotation-razmetka-i-metadannye/> (data obrashcheniya: 2.12.2022).
6. [https://www.techtarget.com/whatis/definition/SGML-Standard-Generalized-Markup-Language#:~:text=SGML%20\(Standard%20Generalized%20Markup%20Language\)%20](https://www.techtarget.com/whatis/definition/SGML-Standard-Generalized-Markup-Language#:~:text=SGML%20(Standard%20Generalized%20Markup%20Language)%20)

Application sample
(Sent in a separate file)

Surname, first name, surname	Abdullaeva Okila Kholmo‘minovna
Academic degree, academic position	doctor of philosophy in philology PhD, associate professor
Workplace and position	Department of Computer Linguistics and Digital Technologies
Title of the article	The problem of syntactic annotation in the national corpus of the Uzbek language
Phone number	+99890-115-73-00
Section direction	Corpus linguistics
Participation form	Online