QOʻQON DAVLAT PEDAGOGIKA INSTITUTI ILMIY XABARLARI (2025-yil 2-son)



FILOLOGIYA

PHILOLOGY

SOCIOLINGUISTIC FEATURES IN ENGLISH AND UZBEK DIGITAL DISCOURSE

Khudayberdieva Zarrinabonu Zafar kizi

PhD student of National University of Uzbekistan named after Mirzo Ulugbek <u>khudayberdievaz@gmail.com</u>, +99 582 21 98

Annotation This study examines the sociolinguistic variations in digital discourse between English and Uzbek languages, focusing on platforms like Telegram. The research explores how language use differs based on cultural, social, and contextual factors. Key areas of analysis include code-switching, formality versus informality, script usage, and the role of borrowed words. English digital communication often involves informal expressions, emojis, and cultural references, whereas Uzbek digital discourse reflects a blend of traditional politeness, frequent code-switching (especially with Russian), and the use of both Cyrillic and Latin scripts. The study highlights how sociolinguistic variations shape online interactions, reflecting broader cultural and linguistic dynamics.

Keywords: code-switching, formality and informality, borrowed words, online communication, cultural identity, digital linguistics.

СОЦИОЛИНГВИСТИЧЕСКИЕ ОСОБЕННОСТИ В АНГЛИЙСКОМ И УЗБЕКСКОМ ЦИФРОВОМ ДИСКУРСЕ

Аннотация Данное исследование изучает социолингвистические вариации в цифровом дискурсе на английском и узбекском языках, с акцентом на такие платформы, как Telegram. В работе рассматривается, как использование языка варьируется в зависимости от культурных, социальных и контекстуальных факторов. Ключевыми аспектами анализа являются код-свитчинг, уровень формальности и неформальности, использование различных алфавитов и роль заимствованных слов. Англоязычная цифровая коммуникация часто характеризуется неформальными выражениями, эмодзи и культурными отсылками, тогда как узбекский цифровой дискурс сочетает в себе традиционную вежливость, частый код-свитчинг (особенно с русским языком) и использование как кириллицы, так и латиницы. Исследование подчеркивает, как социолингвистические вариации формируют онлайн-взаимодействия, отражая более широкие культурные и языковые динамики. Ключевые слова: код-свитчинг, формальность и неформальность, заимствованные слова, онлайн-коммуникация, культурная идентичность, цифровая лингвистика.

INGLIZ VA OʻZBEK RAQAMLI DISKURSDA SOTSIOLINGVISTIK XUSUSIYATLAR

Annotatsiya Ushbu tadqiqot ingliz va oʻzbek tillaridagi raqamli muloqotdagi sotsiolingvistik farqlarni, xususan, Telegram kabi platformalar misolida oʻrganadi. Tadqiqot madaniy, ijtimoiy va kontekstual omillarga asoslangan til ishlatishdagi farqlarni tahlil qiladi. Asosiy tahlil yoʻnalishlariga kod-almashish, rasmiylik va norasmiylik, yozuv shakllaridan foydalanish va oʻzlashtirilgan soʻzlarning oʻrni kiradi. Ingliz tilidagi raqamli muloqotda koʻpincha norasmiy ifodalar, emoji va madaniy murojaatlar uchrasa, oʻzbek tilidagi muloqot an'anaviy odob-axloqni aks ettiradi, rus tili bilan kod-almashish tez-tez kuzatiladi va Kirill hamda Lotin yozuvlari qoʻllaniladi. Ushbu tadqiqot onlayn muloqotlarga ta'sir koʻrsatuvchi sotsiolingvistik oʻzgarishlarni va ular madaniy hamda lingvistik dinamikani qanday aks ettirishini yoritadi.

Kalit soʻzlar: kod-almashish, rasmiylik va norasmiylik, oʻzlashtirilgan soʻzlar, onlayn muloqot, madaniy identifikatsiya, raqamli tilshunoslik.

INTRODUCTION

The advent of digital communication has transformed the way people use language, introducing new sociolinguistic dynamics in online discourse. Platforms like Telegram have become vital spaces where individuals negotiate language use, social identity, and cultural norms. This dissertation explores sociolinguistic variation in digital discourse between English and Uzbek languages, focusing on how cultural and linguistic factors shape online communication. English, as a global lingua franca, often reflects informal, adaptive, and innovative tendencies in digital contexts. In contrast, Uzbek digital discourse retains a strong connection to cultural traditions, while also adapting to the influences of bilingualism (primarily with Russian) and globalization. The study examines key features such as code-switching, the use of borrowed words, orthographic choices (Cyrillic versus Latin scripts), and the balance between formality and informality.

The research aims to uncover how these sociolinguistic variations manifest and what they reveal about broader cultural and linguistic identities. By analyzing digital discourse, particularly on Telegram, this study contributes to understanding how language adapts to modern communication technologies while maintaining ties to cultural heritage. It also highlights the dynamic interplay of global and local linguistic influences, providing insights into the sociolinguistic realities of both English and Uzbek-speaking communities in the digital age.

REVIEW OF LITERATURE

Qoʻqon DPI. Ilmiy xabarlar 2025-yil 2-son ______A seriya

The study of sociolinguistic features in digital discourse has gained momentum in recent years, reflecting the increasing role of digital platforms in shaping communication. This review of literature highlights key studies, theories, and research gaps relevant to analyzing English and Uzbek digital discourse.

> Sociolinguistic Features in Digital Communication

Crystal (2001) emphasizes the uniqueness of digital discourse as a hybrid of spoken and written language. Digital platforms, such as Telegram, encourage the use of emojis, abbreviations, and informal structures, making them distinct from traditional communication.

Herring's (2007) Computer-Mediated Discourse Analysis (CMDA) framework provides tools to study the sociolinguistic aspects of online communication, including language choice, turn-taking, and stylistic variation.

Studies on code-switching (Myers-Scotton, 1993) in digital spaces reveal that multilingual users often switch languages to signal identity, solidarity, or cultural alignment.

> Language and Identity in Digital Spaces

Research by Bucholtz and Hall (2005) demonstrates that language in digital discourse serves as a tool for identity construction. In multilingual settings, users often employ code-switching and stylistic choices to reflect cultural and social affiliations.

Studies on English as a global lingua franca (Seidlhofer, 2005) highlight its dominance in online communication, influencing linguistic norms and practices.

> Uzbek Digital Discourse

Research on the Uzbek language in digital spaces is relatively limited. Studies by Uzbek scholars (e.g., Rasulova, 2020) explore the increasing influence of bilingualism (Uzbek-Russian) and English borrowing in online communication.

Rahmonova's (2022) analysis of Telegram usage among Uzbek speakers highlights the use of politeness strategies, cultural expressions, and the blending of formal and informal tones.

> Comparative Studies in Multilingual Digital Communication

Comparative studies, such as those by Gumperz (1982), underline how cultural and linguistic differences shape communication strategies. English and Uzbek speakers, with their distinct cultural norms, are likely to display varying language choices, stylistic tendencies, and interactional norms.

Tannen (1994) emphasizes the role of cultural context in shaping linguistic practices, which is crucial for understanding digital discourse across cultures.

Research Gaps

While there is extensive research on English digital discourse, studies on Uzbek digital communication remain *underdeveloped*. There is a lack of comparative research exploring how English and Uzbek speakers use language in the same digital platforms, such as Telegram. The sociolinguistic dynamics of code-switching, identity construction, and cultural influences in Uzbek digital discourse require further investigation.

METHODS AND RESULTS

Sociolinguistic variation in digital discourse refers to the ways in which language use differs depending on social, cultural, and contextual factors in online communication. When comparing English and Uzbek digital communication, particularly on platforms like Telegram, several aspects of sociolinguistic variation come into play:

Code-Switching and Language Mixing

English: English speakers may integrate phrases or words from other languages (e.g., Spanish, French), often to reflect cultural identity or for stylistic effects.

1. English Code-Switching

English speakers often borrow words, phrases, or expressions from other languages, incorporating them seamlessly into their discourse.

Casual conversation:

I was at the café, and the vibe there was très chic!

(French: très chic = very stylish)

On social media:

This pasta is life! Best I've ever had. Grazie mille to the chef!

(Italian: Grazie mille = Thank you very much)

Professional chat:

Our business strategy is really focused on kaizen principles.

(Japanese: kaizen = continuous improvement)

Expressing emotions:

Ugh, such a déjà vu moment today at work!

(French: déjà vu = already seen)

Reasons for Code-Switching in English:

To appear sophisticated or trendy.

To borrow culturally specific words with no direct English equivalent.

To connect with a bilingual or multicultural audience.

Uzbek: In Uzbek digital discourse, users frequently code-switch between Uzbek and Russian, reflecting bilingualism in the region. This might include the use of Russian terms for modern or technical concepts. In Uzbek digital communication, switching between Uzbek, Russian, and sometimes English is common, reflecting linguistic realities in Uzbekistan.

Casual conversation:

Kecha bir kafe borib keldik. Oziq-ovqatlari просто супер edi

(Oziq-ovqatlari просто супер edi! = The food was just super)

(Russian: просто супер = just super)

In professional settings:

Bugun online meeting

> Formality vs. Informality

English: Online communication often leans toward informality. Abbreviations (e.g., brb, lol), emojis, and slang are commonly used, especially in casual contexts.

Uzbek: While informality is also common, traditional norms of politeness can influence digital interactions. For instance, respect for elders may lead to more formal language, even in text.

Emojis and Symbols

English: Emojis are widely used to convey tone, humor, or emotion, often replacing words entirely.

Uzbek: Emojis are used similarly, but cultural contexts shape their use. For example, flowers or prayer hand emojis may carry deeper cultural or religious significance.

> Orthography and Script

English: Standardized Latin script ensures uniformity in writing across most English-speaking contexts.

Uzbek: Uzbek users might toggle between Cyrillic and Latin scripts, depending on their personal preferences or audience. This variation can signify age, education, or regional background.

> Borrowed Words and Loanwords

English: English digital discourse is enriched by loanwords, reflecting the global nature of the language.

Uzbek: Online communication in Uzbek is heavily influenced by borrowed Russian words for technical terms, while English words are becoming more prominent due to globalization.

➤ Gender and Age

English: Gender-neutral expressions and inclusivity are increasingly significant in English digital communication.

Uzbek: Gendered expressions persist more strongly, reflecting societal norms. Younger users may adopt English-influenced expressions to appear trendy.

Community and Group Norms

English: Niche online communities develop unique jargon and conventions, such as meme culture or Reddit-specific language.

Uzbek: Telegram groups might reflect local cultural values, using proverbs or references to Uzbek literature to enhance messages.

Use of Proverbs and Idioms

English: While idiomatic expressions are used, their frequency may be less compared to Uzbek digital discourse.

The findings indicate significant differences in how English and Uzbek speakers navigate digital discourse, shaped by cultural norms, linguistic resources, and identity factors. While English speakers exhibit a more globalized and informal approach, Uzbek speakers balance cultural traditions with modern digital trends, offering a unique blend of local and global linguistic features.

CONCLUSION

The digital age has profoundly influenced the way languages are used, creating unique spaces where cultural and linguistic identities are negotiated. This dissertation explored the sociolinguistic variation in digital discourse between English and Uzbek languages, with a focus on platforms like Telegram. Through the analysis of key features such as code-switching, the use of borrowed words, orthographic variations, and the interplay between formality and informality, the study revealed how social, cultural, and technological factors shape online communication. English, as a global language, demonstrates a high degree of linguistic adaptability, often characterized by informal expressions, creative language use, and widespread adoption of global digital trends. In contrast, Uzbek digital discourse reflects the cultural richness and linguistic diversity of the region, marked by frequent code-switching with Russian, the coexistence of Cyrillic and Latin scripts, and the continued influence of traditional norms of politeness and respect. These differences highlight how digital communication not only reflects but also reinforces sociocultural identities.

This study underscores the importance of context in shaping language use and demonstrates how digital platforms serve as spaces where global and local influences intersect. While English continues to dominate global online discourse, the persistence of Uzbek-specific linguistic and cultural practices shows the resilience of local languages in the face of globalization.

In conclusion, the sociolinguistic variation between English and Uzbek in digital discourse provides valuable insights into the dynamic interplay between tradition and modernity, globalization and localization. The findings contribute to a deeper understanding of how language evolves in digital spaces and the role it plays in shaping and reflecting individual and collective identities. Future research could further explore how these patterns evolve with technological advancements and changing social dynamics.

REFERENCES

1. Barton, D. (2004). Linguistic Discourse Analysis.

2. Georgakopoulou, A., & Goutsos, D. (2004). Discourse Analysis: An Introduction. Edinburgh: Edinburgh University Press.

3. Gredel, E. (2017). Digital discourse analysis and Wikipedia: Bridging the gap between Foucauldian discourse analysis and digital conversation analysis. Journal of Pragmatics, 115, 99–114.

4. Hogan, P. C. (2011). The Cambridge encyclopedia of the language sciences. Cambridge University Press.

5. Insights, N., & Directions, F. (2019). Analyzing Digital Discourse. In Analyzing Digital Discourse. <u>https://doi.org/10.1007/978-3-319-92663-6</u>

6. Jones, R. H., Chik, A., & Hafner, C. A. (2015). Discourse and Digital Practices: Doing discourse analysis in the digital age. In Discourse and Digital Practices: Doing discourse analysis in the digital age.

7. Potter, J., & Wetherell, M. (1987). Discourse and Social Psychology: Beyond Attitudes and Behaviour. London: SAGE Publications.

8. Rossette-Crake, F. (2022). Digital Oratory as Discursive Practice From the Podium to the Screen.

9. Thurlow, C., & Mroczek, K. (2012). Digital Discourse: Language in the New Media. Digital Discourse: Language in the New Media, 1–408.

10. Machin, D. (2018). Digital Discourse Analysis: New insights and challenges.

11. Malmkjaer, K. (1991). The linguistics encyclopedia, second edition.

12. Williamson, K., & Scifleet, P. (2018). Qualitative Data Analysis, in Research Methods (Second Edition)