MODERN ISSUES IN DENTAL SCIENCE AND TRANSLATION STUDIES

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Аннотация: В данной статье анализируются актуальные проблемы, возникающие в областях современной лингвистики и переводоведения, их причины, научные подходы и предложения по решениям. Также обсуждаются такие случаи, как языковые изменения, ошибки перевода в культурном контексте и машинный перевод.

Annotation: This article analyzes the pressing issues encountered in the fields of modern linguistics and translation studies, their causes, scientific approaches, and proposed solutions. Additionally, it discusses language changes, translation errors in cultural contexts, and situations such as machine translation.

Ключевые слова: глобализация, современная переводческая деятельность, лингвистические единицы, машинный перевод, лингвистические корпуса, прагматические подходы.

Keywords: globalization, modern translation studies, linguistic units, machine translations, linguistic corpora, pragmatic approaches.

In the 21st century, the development of globalization and information technologies has a significant impact on the fields of linguistics and translation studies. Today, both fields are important not only theoretically but also practically. At the same time, several problems are also emerging: the emergence of new linguistic units, the imperfection of machine translation, contextual translation issues, and others.

Problems in Modern Linguistics. One of the main problems observed in modern linguistics is the rapid change of language. Digital communication, social networks, and mass media are introducing new units, abbreviations, jargon, and internet memes into the language. This is causing certain difficulties for classical linguistic analysis methods. Other important issues include: Language and gender: The expression of gender inequality through language; Language and politics: The increase of manipulative language tools in political discourse; Sociolinguistic issues: Dialects, accents, and ethno-linguistic differences.

Modern problems in translation studies. There are the following main issues in the field of translation studies: Machine translation and the human factor: Automatic translation tools like Google Translate and DeepL often do not take context into account. This leads to semantic inaccuracies.

Cultural differences: Each language is shaped in a cultural context. Therefore, some terms, phrases, or metaphors may not be clearly expressed in another language. Issues of expression in literary translation: The author's style and imagery may not be accurately reflected in the translation of artistic works. Terminological issues: The lack of sufficient standardization of terms in scientific and technical translation negatively affects the quality of the translation.

Scientific and practical solutions. Developing an updated vocabulary fund based on linguistic corpora; Developing methodologies aimed at enhancing cultural competence in the field of translation; Accelerating the development of machine translation based on artificial intelligence; Introducing pragmatic approaches to translation theory (taking into account the expected effect on the learner in the target language).

Linguistics and translation studies have become an integral part of daily life, not just a theoretical science in the modern world. Identifying the problems arising in these fields and finding their solutions contribute to the advancement of the language culture of society. Linguistics and translation studies are dynamic fields: Modern linguistics and translation studies are in a constant process of change and development. Every technological or cultural change creates new problems in these fields and at the same time presents new opportunities. New problems require new approaches: The emergence of new units in the language, the influence of internet culture, and the development of machine translation all call for a renewal of classical linguistic approaches. Translators must not only possess language knowledge but also have an understanding of intercultural communication, pragmatics, and modern technologies. Machine translation cannot fully replace the human element: While AI-based translation tools have created many conveniences, their inability to fully grasp context remains one of their main shortcomings. Therefore, the experience and thinking of human translators still play a leading role. Translation is not only a bridge between languages but also between cultures: In the translation process, knowledge of linguistics, as well as cultural, sociological, and psychological knowledge, is also important. Especially in literary translations, preserving the author's style and aesthetic expression presents complex tasks for the translator. Scientific research is the key to overcoming challenges: a scientific approach, modern research methods, practiceoriented training, working with language corpora, and active collaboration in the network are necessary to address the issues in these fields.

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