

Project name: AP14871055 "Representation of the concept "Tort tulik" in the Kazakh language cognition"

Relevance: The idea of the project is a comprehensive study of lexical units related to four types of domestic animals, preserved in the language and closely intertwined with the life of the people. Through the language units preserved on the basis of the Kazakh language, to reveal the national essence, to determine the necessary information for agriculture, life, etc. The need for this work is associated with the formation of forgotten and lost information based on language materials close in national essence and life of the Turkic peoples, including among the Kazakh people, as well as with the classification and display of linguistic information necessary for linguistics, agriculture, metrology and biotechnology. The implementation of the project makes it possible to systematize the names of four types of domestic animals, obtain completely new scientific results and use them not only in the language, but also in other areas of society.

Purpose: to determine the national identity based on the names of domestic animals in Kazakh folklore, etc. Comparing the linguistic data of the Turkic peoples, including the Kazakhs, diachronic and synchronous classification of information on the development of livestock breeding of nomadic peoples, the development of scientific justifications.

Expected and obtained results:

- **2022:** work will be carried out to collect and analyze lexical units by the names of four types of domestic animals from domestic libraries and archives. Articles will be published in the collection of conference materials, on the site "Atau.kz". Paremia, taboo, ephvemisms, which include the names of four types of domestic animals, will be studied, as a result, 1 article will be published in domestic publications recommended by peer-reviewed COXON. The results of the study will be published in the conference proceedings.

- **2023:** From the libraries and archives of the cities of Astana and Shymkent, all scientific research on the ancient names of four types of domestic animals and biotoponyms will be collected, based on this, in-depth linguistic and historical studies will be carried out. The results of the study will be published in the proceedings of the scientific conference. 1 (one) article will be published in a peer-reviewed domestic publication COXON MES RK. The biotoponyms of Kazakhstan and their meaning will be determined, and on the basis of this, a regional illustrated guide "The impact of biotoponyms of Kazakhstan on industries" convenient for agricultural activities will be created.

- **2024:** The ethnolinguistic nature of the folk measurements preserved in paroemia by the names of four types of domestic animals will be revealed. 2 (two) articles will be published in a peer-reviewed domestic publication COXON MES RK. The results of the study will be published in the proceedings of the scientific conference. The meaning, etymology, from a cognitive point of view, the scope of the names of four types of domestic animals will be revealed, and the dictionary "Tort tulik ataulary" will also be developed. At least 1 (one) article or review will be published in a peer-reviewed scientific publication indexed in the Science Citation Index Expanded, Social Science Citation Index, Arts and Humanities Citation Index or Russian Science Citation Index of the Web of Science database, and (or) in a peer-reviewed scientific publications with a CiteScore percentile in the Scopus database of at least 35 (thirty-five). The monograph "Kazakh tildik tanymdagy "Tort tulik" conception orisi" will be published.

Study group members:

Project leader - Imanberdieva Saule Kurmanbaevna, Doctor of Philology, Associate Professor.

Research team:

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- Seyitova Zhanat Adilbekovna, Master of Linguistics, teacher of the Kazakh Agrotechnical University. S. Seifullin.

Project Publications:

- 1 Bekenova G.B. Nominative aspect in onomastics // Bulletin of the Eurasian Humanitarian Institute. №3, 2022 16-25 pp.
- 2 Imanberdieva S.K. Biotoponyms of the Karaganda region // Bulletin of Onomastics No. 2, 2022. 17-24 pp.
- 3 Bekenova G.Sh., Rainbekova G.S. Animation research on cattle breeding // "Mukhtar Auezov and civilization of the nation" materials of the international scientific-practical conference. – Semey, 2022 pp. 183-186