### МІНІСТЕРСТВО ОХОРОНИ ЗДОРОВ'Я УКРАЇНИ БУКОВИНСЬКИЙ ДЕРЖАВНИЙ МЕДИЧНИЙ УНІВЕРСИТЕТ»



## МАТЕРІАЛИ

105-ї підсумкової науково-практичної конференції з міжнародною участю професорсько-викладацького персоналу БУКОВИНСЬКОГО ДЕРЖАВНОГО МЕДИЧНОГО УНІВЕРСИТЕТУ присвяченої 80-річчю БДМУ 05, 07, 12 лютого 2024 року

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Матеріали підсумкової 105-ї науково-практичної конференції з міжнародною участю професорсько-викладацького персоналу Буковинського державного медичного університету, присвяченої 80-річчю БДМУ (м. Чернівці, 05, 07, 12 лютого 2024 р.) – Чернівці: Медуніверситет, 2024. – 477 с. іл.

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У збірнику представлені матеріали 105-ї підсумкової науково-практичної конференції з міжнародною участю професорсько-викладацького персоналу Буковинського державного медичного університету, присвяченої 80-річчю БДМУ (м. Чернівці, 05, 07, 12 лютого 2024 р.) із стилістикою та орфографією у авторській редакції. Публікації присвячені актуальним проблемам фундаментальної, теоретичної та клінічної медицини.

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length of time and influence of S. Vorobkevich's poetics, was a powerful factor in the poetry of T. Shevchenko. The influence of other Ukrainian (I. Kotliarevskyi, M. Shashkevych, M. Ustiianovych, Y. Holovatskyi, P. Kulish, A. Metlynskyi, Y. Fedkovych, O. Konyskyi) and foreign (T. Padura, Y.V. Goethe, G. Heine, V. Alexandri, M. Eminescu, I. Geliade-Redulescu, J. Vekerescu) poets was less evident, though different. The study of publications related to the topic of the study showed that the most valuable of them are the materials of O. Makovei, V. Lesyn, O. Romanets, P. Nykonenko, M. Bondar, P. Nykonenko and M. Yuriichuk. S. Vorobkevych's arguments about the form of the literary work were important. The writer determined two components of the external form: languages and versions clearer than other ones. The specifics of certain poetry poetic judgments (the examination of folkloric and book syllabic forms under the rules of "stop" silabottonic versification) led to excessive choreatization of his own silabagic poetry. Vorobkevych's poetry meaning can be additionally interpreted through his own arguments about generics.

**Conclusions.** The results obtained are an important material for expressing our knowledge of the poetics of S. Vorobkevych's poetic works; they are the material for comparison with the similar material on the artistic nature of Y. Fedkovych's poetic works. On the basis of revealing common features, taking into account the data of other Ukrainian poets of the region of this period it becomes possible to get a general picture of the poetics of local poetry works in Bukovyna in the second half of the nineteenth century.

### Osypenko V.A.

# AN EMPIRICAL RESEARCH OF THE FACTORS AND DETERMINANTS OF MEDICAL STUDENTS' ADAPTIVE BEHAVIOUR IN A CRISIS (PANDEMIC AND FULL-SCALE WAR)

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**Introduction.** Today's difficult conditions have faced the population of Ukraine with an excessive test of a prolonged crisis that began in March 2020 with a pandemic and has continued with the challenges of a full-scale war for more than 1.5 years. The global spread of COVID-19 has fundamentally changed the usual way of life of the world community, taught everyone, without exception, to live in a new reality and adapt to new social standards in the shortest possible time. The most vulnerable groups are students in their first and last years of study.

The aim of the study. To investigate and determine the specifics of the socio-psychological adaptation of first-year students in crisis situations, namely the mixed form of education and the full-scale invasion-war in Ukraine. To characterise the socio-psychological peculiarities of adaptation of first-year students of Bukovinian State Medical University to the crisis. To determine the factors of adaptive behaviour of medical students in the context of the COVID-19 pandemic and full-scale invasion-war in Ukraine.

**Material and methods.** The methods of our research are theoretical and empirical methods. Such as analysis, comparison, synthesis, classification, generalisation and systematisation, the method of self-assessment of emotional states (by A. Wessman, D. Ricks) and the author's questionnaire of adaptive strategies and stress resistance.

**Results.** The empirical study was conducted at BSMU during October 2021 - May 2023 among medical students of BSMU (145 respondents).

Comparing the results of the self-assessment of emotional states by A. Wessman and D. Ricks and the author's questionnaire of adaptive strategies and stress resistance, we found that a powerful stressors for first-year students are management of their time (65%) and coping with stress/anxiety (57%) of respondents, respectively (noting that this is a challenge or a very big challenge for them). 65% of respondents find it difficult to balance rest and study/work. For 37% of students, balancing their studies with other responsibilities is a challenge, for 17% - feeling a sense of belonging to the BSMU community, and for 39% - managing finances.

**Conclusions.** The most common factors that slow down students' adaptation to university life are freshmen's own disorganisation, problems with their psychological state and internal

tension (which may be related to anxiety about close people and violations of basic security as a result of the war). The study of the peculiarities of constructive coping strategies and the possibility of their formation in higher education institutions is the focus of our next research, which will allow us to determine the potential and find resources that help the individual to adapt to the environment and activate strategic lines of behaviour in tense and problematic situations in order to solve them and find constructive behaviour.

#### Rak O. M.

# LINGUISTIC FEATURES OF FORMATION AND DEVELOPMENT OF ENGLISH LANGUAGE FOR SPECIFIC PURPOSES "INFECTOLOGY"

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**Introduction.** In modern linguistics, significant attention is given to studying the functioning of language in various spheres of social life, especially in the medical field. This necessitates the exploration of linguistic units within the framework of so-called small language subsystems that serve diverse communication areas. Specialized languages and terminological units have been analyzed repeatedly by domestic and foreign linguists, including the department of foreign languages. Over the past five years, the faculty members have been conducting research on the topic: "Linguistic peculiarities of the formation and development of English specialized language (Infectology)".

The aim of the study. To define the methods for verbalizing concepts within the medical terminology system as a whole and its sub-languages, focusing on both formal and substantive aspects of lexical units, problems of nomination, semantics and structure.

**Material and methods.** The primary empirical material was selected on the basis of scientific publications from the last 10 years, addressing issues in various branches of infectology, such as infectious diseases transmitted via the fecal-oral route, infectious diseases transmitted through airborne droplets, infectious diseases transmitted through blood due to insect bites, infectious diseases primarily transmitted through contact, etc. These materials were sourced from authoritative domestic and foreign general medical dictionaries.

**Results.** The obtained research results have been disclosed through publications of different levels: 142 articles in specialized publications in Ukraine, 34 articles indexed in international scientific databases, including 10 publications in SCOPUS and 24 in Web of Science, 90 conference abstracts, and 52 presentations at international and national scientific conferences and seminars.

The practical implementation of the research potential, concerning the feasibility of functioning within the terminological system "Infectology" is presented in two compiled and published dictionaries: English-Ukrainian reference dictionary "Essential English Terminology in Medicine," Chernivtsi, 2023 (22.5 conditionally printed sheets). Ukrainian-Latin-English minimum dictionary of intestinal infections and pathogenic organisms, Chernivtsi, 2023 (9.67 conditionally printed sheets).

**Conclusions.** Considering the aforementioned characteristics, it is noteworthy that the presented research work of the faculty of foreign languages, given its relevance, goals, and objectives, contains substantial scientific results enriching the existing gaps in the system of linguistic research on medical terminology. The two compiled dictionaries are well-adapted for practical use, suitable for students, postgraduates, and professionals teaching medical subjects in English. These resources can find practical application both in the educational process and in preparing students for the integrated test examination "Krok" (across various medical specialties).