

 <p>Ilderbayeva Gulzhan Oralbekovna</p> <p>PhD, Senior Lecturer Biotechnology and Microbiology department of L.N. Gumilyov Eurasian National University depar_87@mail.ru</p> <p>Mobile: 8 707 736 77 57</p>	<p>Scientific degree, scientific school: PhD in Medicine NCJSC "Semey Medical University"</p>
	<p>Scientific interests: Molecular biology, microbiology, virology, radiobiology, immunology, phytotherapy</p>
	<p>Grants (participation): 2015-2017: «Development of rehabilitation methods by medical correction disorders of immunological and biochemical aspects of aftereffect harmful anthropogenic factors (γ-radiation in combination with anthracosis)».</p>
<p>Professional experience:</p> <p>2021 - present: Senior Lecturer, Department of Biotechnology and Microbiology.</p>	<p>Delivered courses: Medical biotechnology, biophysics, modern research methods in microbiology</p>
<p>Awards:</p> <p>1. 2011 Diploma "The best young teacher" according to the results of the Rating among departments and faculty.</p>	<p>Publications (selected):</p> <p>1. Oralbek Z. Ilderbayev, Gulmira M. Zharmakhanova, Assem K. Okassova, Akmaral Zh. Nursafina, Gulzhan O. Ilderbayeva. Comparison of the performance of lipoperoxidation-antioxidant protection system in rats at different periods under immobilization stress-effects. Medical Journal of The Islamic Republic of Iran. 2021. Scopus, percentile – 54, Q3. SJR 2020- 0,31</p> <p>2. Immune and biochemical mechanisms of adaptation of the organism to altered coal dust. Monograph. Astana: Master Po, 2017. - 228 p. Ilderbaev OZ, Chulenbaeva LE, Ilderbayeva G.O.</p> <p>3. Ilderbaev OZ, Urnesh NO, Mynzhanov MR, Ilderbaeva GO Changes in the antioxidant system under the influence of high-dose gamma rays and emotional stress. Valeology: Health-Disease-Rehabilitation. - 2018, № 4. - Б. 65-69.</p>

<p>2. 2011 participated in the III All-Russian Student Scientific Forum (electronic conference)</p> <p>3. 2011 holder of a scholarship and winner of the republican competition for the best scientific work of students in natural, technical and humanitarian sciences of the Foundation of the First President of Kazakhstan. (certificate)</p> <p>4. 2020 Diploma from Mayor of East Kazakhstan region, Ust-Kamenogorsk</p> <p>5. According to the results of the rating of research activities, she was awarded a certificate in the nomination "The Best Young Scientist of 2018"</p> <p>6. 2012 participation in the seminar "Methodology in clinical research" (Czech Republic)</p> <p>7. In 2012-2013 holder of the state scientific scholarship of the science committee of the Ministry of Education and Science of the Republic of Kazakhstan.</p> <p>8. Every year she took an active part and made a presentation at the international scientific and practical conference "ECOLOGY. RADIATION. HEALTH".</p> <p>Author of over 75 scientific articles, including 3 with impact factor, 2 monographs.</p>	<p>4. G. Ilderbayeva, A. Argynbekova, O. Ilderbayev, L. Chulenbayeva, Z. T aldykbayev. Effects of radiation on activity of metabolism enzymes of purine nucleotides in the experiment. FEBS OPEN BIO. – 2018. – Vol. 8, Supplement 1. - P. 229-229. Web of Science. Impact Factor - 1,782.</p> <p>5. Ilderbaev O.Z., Taldykbaev Zh.S., Urnesh N.O., Ilderbaeva G.O. A method for diagnosing the combined effect of radiation and stress at the initial stage of the experiment. Patent for an invention. No. 34123. Date of registration in the State Register of Inventions of the Republic of Kazakhstan. 01/14/2020.</p>
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