


## CV

 <p><b>SEGIZBAEVA GULSIM ZHALGASOVNA</b></p> <p><b>Academic degree and title (VCES, HAC), school of sciences:</b> Cand. Sc. (Biology) FK # 0000370 Specialty: "14.00.36 Allergology and Immunology" 1993. Associate professor, HAC, DC No. 0005869-2004.</p> <p><b>Faculty of biology, SMKirov KazSU, physiology and phytochemistry department</b> DP No. 0005869 Specialty - <i>biology</i> - 1980 Associate Professor of the Department of Biotechnology and Microbiology, Faculty of Natural Sciences, L.N. Gumilyov ENU ,</p> <p><b>Contact details:</b> e-mail: <a href="mailto:Segizbaeva.gulsim@yandex.ru">Segizbaeva.gulsim@yandex.ru</a> <a href="mailto:Guka_sg@mail.ru">Guka_sg@mail.ru</a></p>	<p><b>Scientific degree, scientific school:</b> <b>candidate of biological sciences ,</b> Specialty: "14.00.36 –□Allergology and Immunology"</p>
<p>Professional experience Work experience in the field of education:</p> <p>In 1980 she graduated from the biological faculty of the Kazakh State University. S.M. Kirov, Department of Plant Physiology and Biochemistry</p> <p>From 1980 - he was worked in the Kazakh State University them. CM. Kirov as a junior researcher .</p> <p>1989 to 1993 She worked at the Kazakh Institute of Epidemiology and Microbiology, where she defended her thesis in the specialty 14.00.36. - allergology and immunology.</p> <p>Since 1994 on 2000 gg. She worked as a senior researcher at the Institute of Botany and Phytointroduction of the Ministry of Education and Science of the Republic of Kazakhstan in the laboratory of spore plants. Since 2001, the year and at the present time works in ENU them. L.N. Gumilyov, Acting Professor of the Department of Biotechnology and Microbiology</p>	<p><b>Scientific interests:</b> <b>Problems of biochemistry and physiology of the plant world</b></p>
	<p><b>Works (favorites):</b></p> <ol style="list-style-type: none"> <li>1. Shulgau Z. T., Zhulikeeva A. M. Zh., Sergazy Sh. D., Segizbaeva G. Zh ., Gulyaev A. E. Cytoprotective potential of extracts of cranberry, lingonberry, blueberry. International scientific journal "Young Scientist" No. 18 (308), May 2020 , URL: <a href="https://moluch.ru/archive/308/69392/">https://moluch.ru/archive/308/69392/</a> . Magazine "Young Scientist". S.208-212</li> <li>2. Alpyspay A. V., Segizbaeva G. Zh . Germination of seeds of wheat and state its seedlings in conditions impact on their suspension cells natural strain of Azotobacter chroococcum. International scientific journal Young Scientist. - May, 2020. - No. 18 (308). - S. 231 - 233.</li> <li>3. Alpyspay A. V., Segizbaeva G. Zh . The use of bacterial fertilizers as a way to increase the productivity of agricultural crops. International Scientific Forum "Biology and Biotechnology of the XXI Century". - Nur-Sultan: ENU named after LN Gumilyov, 2020. - S. 6-9.</li> <li>4. Nurkina A.R., Segizbaeva G.Zh. The resulting natural manner inducers of heme-oksigenazy- 1oslyablyayut inflammatory reaction in dendritic cells and human tkletkah: implications for the treatment of psoriasis . Materials of the international scientific forum "Biology and Biotechnology of the XXI century" April 10 , 2019 , pp. 133-139</li> <li>5. Turpanov a R.M., Segizbaeva G.Zh., Arystanova Sh.E., Gadzhimuradova A.M., Objects of biotechnology: a course of lectures for students of the specialty 5B070100 - Biotechnology Astana, 2016. Issue : ENU named after L.N. Gumilyov.</li> <li>6. Segizbaeva G. Zh., Zhakupova K.B. Modern methods of studying phytoplankton populations. Proceedings of the IV International Scientific and Practical Conference "Scientific Forum: Innovative Science". Moscow, 2017.</li> <li>7. Sarsenova M. A., Syzdykov E., Ogay V. B. Segizbaeva G. Zh. Problems of articular cartilage restoration: From theory to practice. Materials of the international scientific-practical conference "Ualikhanov readings - 21" April 21 . Kokshetau, 2017. S.4-8</li> <li>8. Segizbaeva G. Zh. Zhakupova K.B. Modern methods of studying phytoplankton populations. Collection of works of the IV international scientific practical conference "Scientific Forum: Innovative Science". 2017.</li> </ol>

<p><b>Awards:</b> Certificate of honor of the ENU rector for achievements in teaching activities</p>	<p>01.10.2016-20.12.2016. (240h)  2. Digital skills of a modern teacher in the context of distance learning. 08/05/2020 - 08/25/2020 (72h)</p>
<p><b>Courses taught:</b> Biochemistry, plant physiology , biologically active substances</p>	
	<p>Rates of increase of qualification, seminars, internships (for the last 5 years)  1. Intensive training of teaching staff English (elemtary) al-Farabi KazNU .</p>

