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**Performing the duty of  
assos.prof**  
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**Experience:**

From 2015 – Performing the duty of assos.prof Department of Management and Engineering in the field of environmental protection, L.N.Gumilyov Eurasian National University (Astana)  
2013-2015 – head of Ecology department, S. Seifullin Kazakh agrotechnical university (Astana)  
2009-2013 – senior lecturer Department of Management and Engineering in the field of environmental protection, L.N.Gumilyov Eurasian National University (Astana)  
2007-2009 – lecturer od zoology department, E.A. Buketov Karaganda State University (Karaganda)  
2005-2007 - engineer, junior scientific researcher, Physiology adaptation laboratory , E.A. Buketov Karaganda State University (Karaganda)

**Academic degree and title, scientific school:** PhD in ecology  
2009-2012 - PhD doctorate at L.N.Gumilyov Eurasian National University, specialty 6D060800- «Ecology»

2006-2008 – postgraduate studies, specialty 030013 - «Physiology» E.A. Buketov Karaganda State University (Karaganda)

2003-2005г. –magistracy, specialty 6M060800 - «Ecology» E.A. Buketov Karaganda State University (Karaganda)

1999-2003гг – basic education - «Ecology» E.A. Buketov Karaganda State University (Karaganda)

**Scientific interest:**

Ecology, environmental protection, ecotoxicology, ecological physiology, environmental monitoring, water and air protection, plant and animal ecology, environmental impact assessment, eco-audit, medical ecology

**Scientific Grants:**

1. 2016-2019 – Executive under the grant TEMPUS “Treasure Water”
2. 2013-2014-Project executor Tempus Epasat
- 3.The Ministry of education and science the Republic of Kazakhstan. Fundamental research for 2006-2008 "Studying the mechanisms of the influence of vanadium pentoxide on the functional systems of the body and ways to compensate for impaired functions" (scientific worker).
4. 2018-2020. Project executor, leading employee. Program-targeted financing. “Reducing the technogenic impact on water resources using water recycling technology”

**Courses taught:** environmental monitoring, plant and animal ecology, global environmental problems, environmental impact assessment, eco-audit, environmental aspects of natural sciences

**Publications (some):**

1. Saspugayeva G.Y.,Beisenova R.R. Khanturin M.R.The negative influence of NDMA on some biochemical parameters of blood. World Academy of Science, Engineering and Technology.- Issue 64 (part IV).-Venice, (Italy), 2012.)
2. Саспугаева Г.Е., Бейсенова Р.Р. Влияние нитрозодиметиламина на морфо функциональную характеристику гепатобилиарной системы. Международный журнал экспериментального образования. -Москва, (Россия), 2012.-№10 (РИНЦ)
3. Saspugayeva G.Y.,Beisenova R.R. Khanturin M.R. Some changes in biochemical parameters of body and hepatobiliary system under the influence of hydrazine derivatives. World Academy of Science, Engineering and Technology. Vol.8. №11.- Dubai, (UAE), 2014
4. Aidarkhanova G.S., Saspugayeva G.Y Assessment of the quality of crop production supplied to the markets of major cities in Central Kazakhstan. The study of contamination of agricultural plants radionuclides and heavy metals. Oxidation communication. №2, vol.38 февраль.2015 Импакт фактор-0,5 (ISI, Web of

<p><b>Awards:</b></p> <p>2016-2017- A letter of gratitude from the pro-rector for organizing the international olympiad on "Ecology and environmental protection"</p> <p>2018-2019 winner of the contest "Best Scientific Work"</p> <p>2019- The best teacher of the university, Ministry of Education and Science, Republic of Kazakhstan</p>	<p>science)</p> <p>5.Саспугаева Г.Е., Айдарханова Г.С., Анапина Ж.Н. Павлодар мұнай-химия зауытының «Сарымсақ» жинаушыға лақтырылатын зиянды заттар концентрациясын бағалау. Семей қаласының Шәкәрім атындағы мемлекеттік университетінің хабаршысы. №1(69) 2015</p> <p>6.Zhaznayeva Zh., Beisenova R.R., Saspugayeva G.Y Changes in blood biochemical parameters in rats against the background of acute combined intoxication with phenylhydrazine and cobalt nitrate and drug correction by "EPAM4". Changes in. Biotechnology, biosciences research Asia, September 2015, Vol.12 (special edition 2) (Scopus, SJR impact factor-0.2)</p> <p>7. Современное состояние Бурлинского района Западно-Казахстанской области. №1 (58).С. 16-22,2019. Вестник Казахского национального университета им.Аль-Фараби</p> <p>8. Tazitdinova R. Beisenova R. Saspugayeva G.Y,Aubakirova B, Nurgalieva Z., Zandybai A, Fakhudenova I, Kurmanbayeva A Changes in biochemical parameters of rat blood under the combined effect of chronic intoxication with such heavy metals as copper, zinc, arsenic. Advances in animal and veterinary sciences. Volume 6, issue 11, P.492-498. November 2018 (Scopus)</p> <p>9. Meiramkulova K., Orynbekov D., Saspugayeva G.Y, Aubakirova K., Arystanova S., Kydyrbekova A., Tashenov E, Nurlan K., Mkilima The effect of mixing ratios on the performance of an integrated poultry slaughterhouse wastewater treatment plant for a recyclable high-quality effluent. Sustainability (Switzerland). Volume 12, Issue 15, 6097, P.2-21, 2020</p> <p>10. The effect of scale on the performance of an integrated poultry slaughterhouse wastewater treatment process. Sustainability (Switzerland). Volume 12, Issue 11, 4679,P. 2-14, 2020. Meiramkulova K., Zorpas A.A., Orynbekov D., Zhumagulov M., Saspugayeva G.Y, Kydyrbekova A, Mkilima T., Inglezakis V.J.</p> <p>11. Saspugayeva G.Y, Beisenova R.R.,Zhaznaeva Z.Z. Meiramkulova K.S, Daribay A.O., Tuleuova G.K. Change of hepatobiliary system under the influence of Hydrazine Derivatives. Journal of global pharma technology. Vol 12, Issue 1. P382-390, India. 2020</p>
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