

	<p>Scientific degree, scientific school of: 2006 Master of Biological Sciences., 2022 PhD, 6D060800-Ecology Total work performance – 16 years. Professional activity – 16 years</p> <p>Scientific interests: Ecology of microorganisms, ecological biotechnology, biotechnology of microorganisms, soil science, plant physiology.</p> <p>Research Grants:</p> <p>1." environmental monitoring of the state of emergency and subterranean water in rural areas of Pavlodar region " AR09562127, 2021-2022. - Scientific Assistant. 2."study of the biotechnological potential of PHOs - fat-mobilizing bacteria for tillage and increasing the yield of grain crops". World Bank grant, 2010-2012-scientific adviser; 3." development of growth-stimulating additives based on biological synthesis for commercial and valuable fish feeds for industrial purposes " NATR Mir RK, 2011-2012. - Scientific Assistant</p>
<p>Rakhymzhan Zhanar Senior Lecturer of the Department of Management and Engineering in the Field of Environmental Protection. Contacts: r.zhanar80@mail.ru mob: +7 701 6092187</p> <p>Professional experience: 2006-2012 - RSE "National Center of Biotechnology of the Republic of Kazakhstan" KN MES RK laboratory of ecological biotechnology. position - researcher. 2012-2017-Kazakh University of Technology and Business; position-senior lecturer. senior researcher. 2012-2018- L. N. Gumilyov Eurasian National University, Faculty of Natural Sciences, Senior Lecturer at the Department of Environmental Management and Engineering. 2018-2021 -PhD student. Department of Environmental Management and Engineering of L. N. Gumilev Eurasian National University, Faculty of Natural Sciences. 2021-present Senior Lecturer of the Department of Environmental Management and Engineering of the L. N.Gumilev Eurasian National University, Faculty of Natural Sciences.</p>	<p>Courses taught: Environmental biotechnology, rational use of natural resources, environmental engineering, evolution of the biosphere. Authors of courses: Ecological biotechnology, rational use of natural resources, environmental engineering, evolution of the biosphere. Author's courses: Ecological biotechnology, rational use of natural resources.</p>
<p>Awards: Community service: Responsible for career-oriented social work of the Department of Management and Engineering of Environmental Protection.</p>	<p>Publications (selected):</p> <ol style="list-style-type: none"> Zhanar Rakhymzhan., Raikhan Beisenova., Rumiya Tazidinova., Almagul Auyelbekov., Mansur Khussainov. Comparative Characteristics of Germination of Some Halophyte Plants in Saline Soils of Pavlodar Region. Journal of Environmental Management and Tourism. University of Craiova, Romania. 2020. (Volume XI, Fall), 5(45): 1132 - 1142. Scopus халықаралық ақпараттық дереккоры мен индекстеген ғылыми журналдардағы мақала Рахымжан Жанар., Бейсенова Р.Р., Текебаева Ж.Б., Хусайнов М.Б. Павлодар облысындағы Маралды көлі маңындағы топырақтың тұздануы. Вестник Карагандинского университета № 4(96). 2019. С.45-51. ISSN (Online) 2663-5003 Рахымжан Жанар., Бейсенова Р.Р. Павлодар облысы тұзды топырағында өсетін Төмпек Сарсазанның <i>Halocnemum Strobilaceum</i>) тұзға тәзімділігі. Тезисы докладов Международной научно-практической конференции Актуальные проблемы биоразнообразия и биотехнологии. – Нұр-Сұлтан, № 1. 2019. С.32-34. ISBN 978-601-326-344-1 Рахымжан Жанар., Бейсенова Р.Р., Текебаева Ж.Б. Перспективы фиторемедиации засоленных почв Павлодарской области. Тезисы докладов Международной научно-практической конференции Актуальные проблемы биоразнообразия и биотехнологии. – Нұр-Сұлтан, № 1. 2019. С.110-112. Zhanar Rakhymzhan., Raykhan Beisenova. Saline soils – global environmental issues. Scientific journal of the modern education & research institute. The Kingdom of Belgium. № 13. 2020. P.83-88. ISSN 2506-8040 Zhanar Rakhymzhan., Beisenova R.R., Ashimova B.A. The problem of soil salinity in Kazakhstan and ways to solve them. Reports of the National Academy of Sciences of the Republic of Kazakhstan. Thematic scope: biotechnology in the field of crop research, ecology and medicine; physical and chemical sciences. Volume 5, № 339 (2021), Pages 49 – 55, ISSN (Online) 2518-1483, Рахымжан Жанар., Бейсенова Р.Р., Текебаева Ж.Б. Галофитті Ақсора (<i>Suaeda salsa Pall.</i>) тұқымдарының өнүіне әр түрлі тұздардың әсері. Вестник КазНУ им. Аль-Фараби. Серия экология. - №4(2021), с. 96-101, ISSN (Online) 2617-7358, Алматы

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| | <p>8. Рахымжан Жанар., Бейсенова Р.Р. Characteristics of growth rates as a result of salt impact on seedlings of <i>Suaeda</i>. Вестник КарГУ им. Е.А. Букетова. Серия биология, медицина, география - №4(96)/2019, с. 45-51, ISSN (Online) 2663-5003, Караганда.</p> <p>9. R. Rakhyymzhan, Shamshedenova,S. Beisenova, Z.Zhaznaeva, Z.Syzdykova, N.Tazitdinova, R.Khanturin, M. Ecological characteristics of groundwater in rural areas of the Karaganda region. Международных научных изданиях Scopus Journal of Ecological Engineering Volume 20, Issue 11, 2019 ISSN: 22998993 импакт фактор журнала 0,80 Pages 67-75.</p> <p>10. Рахымжан Ж., Бейсенова Р., Исатай Н., Лепесов К. Киевка елді мекені маңындағы Нұра өзенінің экологиялық жағдайы. Министерство по инновациям и развитию РК Комитет индустриального развития и промышленной безопасности, Алматы: РГП «НЦТП»-2018. ISBN 978-601-06-5009-1 - С. 154-158.</p> |
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