

**TEACHER QUESTIONNAIRE**  
**Department of "Microbiology, virology and immunology"**



<i>Surname, Name, Patronymic (by identity card)</i>	Oryntaev Kairat Birimtaevich
<i>Date of Birth</i>	01.01.1972
<i>Gender (male / female)</i>	male
<i>Nationality</i>	Kazakh
<i>Citizenship</i>	Kazakhstan
<i>Mobile phone, E-mail</i>	+77476984420

**Education**

<b>Higher education institution</b>	higher
a) Name	Almaty Zooveterinary Institute
b) Country city	Almaty, Kazakhstan
c) year of admission and graduation	1989-1994
d) qualification obtained upon graduation from an educational institution	Veterinarian

**Academic degree and title (to date)**

<b>Academic degree</b>	Candidate of Veterinary Sciences
<b>Dissertation topic</b>	Hyperimmune serum against colibacillosis, salmonellosis and diplococciosis in cattle
<b>Branch of science</b>	Veterinary medicine, biotechnology
<b>Scientific specialty code</b>	16.00.03 - veterinary microbiology, virology, epizootiology, mycology with mycotoxicology and immunology
<b>Name of specialty</b>	Veterinary medicine
<b>Year of protection</b>	2008
<b>Dissertation language</b>	Kazakh
<b>Academic title</b>	Associate Professor

**Place of work (currently)**

<b>Full name of the organization</b>	Non-profit joint-stock company "Kazakh National Agrarian Research University"
<b>Position held</b>	Associate Professor

**Scientific activity**

**Head and/or performer of research work in the Republic of Kazakhstan (within the last 3 years)**

<b>Research title</b>	<b>Years of implementation</b>	<b>Implementing organization</b>
"Technology development production of the probiotic drug "Enterokol" and the creation of its pilot industrial sample"	2018-2020	executor

The project "Study the epizootological characteristics of the country's territory for animal listeriosis and develop veterinary and sanitary measures to increase their effectiveness," according to the NTP "Study the epizootological characteristics of the country's territory for especially dangerous diseases and develop veterinary and sanitary measures to increase their effectiveness." PCF Ministry of Agriculture of the Republic of Kazakhstan	<b>2021-2023</b>	KazVRI LLP, co-executor of KazNARU, <b>executor</b>
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<b>Training of highly qualified personnel</b>			
<b>Degree</b>	<b>Quantity</b>	<b>Year of protection</b>	<b>Specialty code</b>
Master of Veterinary Sciences	18	2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023	6M120100 6M120200

<b>Information on the number of publications over the past 3 years</b>	
<b>Type of publications</b>	<b>Quantity</b>
Publications in recommended journals Ministry of Science and Higher Education	<b>46</b>
Publications in rating magazines	<b>28</b>
Teaching aids	<b>17</b>
Electronic teaching aids	<b>1</b>
Monographs	
Theses and reports at conferences, symposiums (foreign, Republican)	<b>11</b>

<b>Main scientific publications (over the last 3 years)</b>			
<b>Publication title</b>	<b>Authors)</b>	<b>The year of publishing</b>	<b>Title of publication, volume, number, page</b>
The Effect of the Drug "Enterocol" on the Humoral Factors of Calf Body Resistance	Madina Bulegenova, Kadyr Biyashev*, Zhumagul Kirkimbaeva, Birzhan Biyashev, Svetlana Ermagambetova, Kairat Oryntayev, Abdirazak Altenov	<b>2019</b>	Advances in Animal and Veterinary Sciences <a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85072697511&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85072697511&amp;origin=resultslist</a>
Studying the microbial landscape of sick people calves and lambs	Oryntaev K.B., Zh.S. Kirkimbaeva, S.E. Ermagambetova	<b>2019</b>	Bulletin of modern research. Omsk.
Etiology of lymphadenitis	Biyashev K.B., Makbuz A.Zh., Oryntaev K.B., Sarybaeva D.A.	<b>2019</b>	IX international scientific and practical conference, Poland, Warsaw 2019

Prevention of Bovine Mastitis through Vaccination	Zhylkaidar A., Oryntaev K., Altenov A., Kylpybai E., Chayxmet E.		<b>2021</b>	Archives of Razi Institute Том 76, Выпуск 5, Страницы 1381-1387 November 2021 <a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85124619664&amp;origin=recordpage">https://www.scopus.com/record/display.uri?eid=2-s2.0-85124619664&amp;origin=recordpage</a>
Biological properties of staph cultures, isolated from patients and fallen camels from lymphangitis	Oryntayev K.B., Kuzembekova G.B., Zholdasbekova A.E., Shayakhmet E.B., Zhylkaydar A.Zh.		<b>2021</b>	«Наука, образование, опыт, перспективы развития» РИНЦ, апрель 2021, МСХ РФ Красноярский государственный аграрный университет, Россия
Identification of pathogens of emerging food zoonoses in animals and birds, in products of animal origin and in environmental objects	Biyashev B.K., Oryntaev K.B., Zhumanov K.T., Zhylkaidar A.Zh., Bulegenova M.D.		<b>2021</b>	“Science, education, experience, development prospects” RISC, April 2021, Ministry of Agriculture of the Russian Federation Krasnoyarsk State Agrarian University, Russia
Etiology of respiratory diseases of calves in a number of farms in the Almaty region	Shayakhmet E.B., Biyashev B.K., Ermagambetova S.E., Oryntaev K.B., Sarybaeva D.A., Zholdasbekova A.E.		<b>2021</b>	“Science, education, experience, development prospects” RISC, April 2021, Ministry of Agriculture of the Russian Federation Krasnoyarsk State Agrarian University, Russia
Study of clinical parameters of blood during canine parvovirus enteritis	Altenov A.E., Zhumanov K.T., Oryntaev K.B., Kirkimbaeva J.S., Zholdasbekova A.E., Kuzembekova G.B.		<b>2021</b>	III International Book edition of countries of the Common wealth of Independet States «Best Young scientist -2021». Nursultan April 20-21, 2021
Morphological and vegetative characteristics of causative agents of caseous lymphadenitis of sheep in Almaty region	Shayakhmet E.B., Oryntaev K.B., Biyashev B.K., Ermagambetova S.E., Bulegenova M.D.		<b>2021</b>	III International Book edition of countries of the Common wealth of Independet States «Best Young scientist -2021». Nursultan April 20-21, 2021
Etiology of respiratory diseases of calves in a number of farms in the Almaty region	Shayakhmet E.B., Biyashev B.K., Ermagambetova S.E., Oryntaev K.B., Sarybaeva D.A., Zholdasbekova A.E.		<b>2021</b>	X International Conference Scientific achievements and calls of biology, Azerbaijan. May 7, 2021

Biological properties of listeria cultures isolated from farm animals and birds	Yermagambetova S.E., Oryntaev K.B., Kuzembekova G.B., Zholdasbekova A.E., Zhylkaidar A.Zh.	2022	"EurasiaScience" XLIV International scientific and practical conference. March 31, 2022 RSCI. Pages 13-15. Moscow
Importance of <i>Providencia</i> bacteria in the pathology of calves with signs of intestinal infection	Kirkimbaeva J.S., Biyashev B.K., Sarybaeva D.A., Oryntaev K.B., Bakhyt M.	2023	Global Science and Innovation 2023: Central Asia. No. 1(19), RSCI. Series "Biological Sciences" pp.44-48. Astana, 2023.

**Patent/Innovation patent:**

Author's certificate for the bacterial strain streptococcus equi Zh-42, used for the production of a live vaccine against horse washing	Biyashev K.B.; Oryntaev K.B., Sarybaeva D.A., Koshkimbaev S.S., Zhumanov K.T.	2014	Copyright certificate of the Republic of Kazakhstan No. 85835 dated January 22, 2014
Certificate of authorship. Express method determination of tetracycline in meat	Biyashev K.B.; Oryntaev K.B., Sarsembaeva N.B., Mustafina S.A., Arzymbetov D.E.	2014	Copyright certificate of the Republic of Kazakhstan No. 86435 dated 02/10/2014

**Fluency in foreign languages**

Language	Ownership level (low, medium, high)
Russian	freely
English	Elementary

