


**ASSOCIATE PROFESSOR**  
**Department of Technology and Food Safety**

Personal information of the teacher		
	<b>Full Name (by identity card)</b>	<b>Yerenova Bibipatyma Yertaevna</b>
	<b>Date of Birth</b>	<b>06.03.1969</b>
	<b>Sex (male / female)</b>	<b>female</b>
	<b>Nationality</b>	<b>Kazakh</b>
	<b>Citizenship</b>	<b>The Republic of Kazakhstan</b>
	<b>Mobile phone, E-mail</b>	<b>+7 777 224 59 56, erenova-fatima69@mail.ru</b>
Education		
Higher educational institution		
a) the name	Altai Polytechnic Institute named after I.I. Polzunov	
b) country, city	RF, Barnaul city	
c) year of receipt and termination	1986-1991	
d) the qualification received on the termination of educational institution	mechanical engineer	
Academic degree and rank (today)		
Academic degree	Doctor of Technical Sciences	
Dissertation topic	Scientific basis of food production based on melon	
Branch of science	Technical	
The code of scientific specialty	05.18.01	
Name of specialty	Technology of processing, storage and processing of cereals, legumes, cereals, fruits and vegetables and viticulture	
Year of protection	2010	
Dissertation language	Russian	
Academic status	Associate professor	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian Research University	
Position held	Head of the Scientific and Educational Innovation Center for Technology and Food Quality, associate professor Department of technology and food safety	
Scientific activity		
The head and/or the executor of research in RK ( during the last 3 years)		
Name research	Years of realization	Organization performer
Sub-project on the topic: No. APP-SSG-17/0173F “Commercialization of technology for the production of melon-based sorbet” under the grant program of groups of senior researchers of the Project “Stimulation of Productive Innovations”, funded by the World Bank and State Institution “Science Committee of the Ministry of Education and Science of the Republic of Kazakhstan”	2017-2020	Head

Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Code of specialty
doctor of science			
candidate of science	1	2010	05.18.01 – "Technology of processing, storage and processing of cereals, legumes, cereals, fruits and vegetables and viticulture"
	1	2008	05.18.12 – "Processes and apparatuses of food production"
doctor PhD	1	2016	6D072800 – "Technology of processing industries"
master	1	2024	7M07210 – "Food safety"
	1	2023	6M072800 – "Technology of processing industries"
	1	2015	6M072800 – "Technology of processing industries"
Information on the number of publications for the last 3 years			
Type of publications		Quantity	
Publications in the recommended journals of the Ministry of Science and Higher Education RK		4	
Publications in rating journals		3	
Educational and methodological aids		2	
Electronic educational and methodical benefits		2	
Monographs		1	
Abstracts and reports at conferences, symposiums (foreign, republican)		7	
The main scientific publications (for the last 3 years)			
Name of the publication	Author(s)	Year of the edition	Name of the edition, volume, number, page
Development of the formulation and technological modes of production of multicomponent juices of functional orientation based on melon fruits	Yerenova B.Ye., Almasbek A.A.	2024	Izdenister Natigeler. – 2024. – № (1 (101)). – C. 311-319
The study of qualitative indicators of a functional smoothie based on melon fruits	Yerenova B.Ye., Almaganbetova A.T.	2024	Izdenister Natigeler. – 2024. – № (1 (101)). – C. 320-327
Development of rational compositions for multicomponent juices based on melon crops	Yerenova, B., Tlevlessova, D., Almaganbetova, A., Almasbek, A.	2024	Eastern-European Journal of Enterprise Technologies, 4 (11 (130)), 87-98
The technology of production of smoothies based on melon fruits of functional orientation	Yerenova B.Ye., Almaganbetova A.T.	2023	Izdenister Natigeler. – 2023. – № (3 (99)). – C. 364-371
Determination of the optimal composition of products with directed functional efficiency based on melon fruits	Yerenova B.Ye., Sakyp N.Ye.	2023	Izdenister Natigeler. – 2023. – № (2 (98)). – C. 400-411
Development of technology for the production of useful jelly candies from cucurbit crops on a natural basis	Brindyukova, A., Yerenova, B., Syzdykova, L., Abdiyeva, K., Tlevlessova, D.	2023	Eastern-European Journal of Enterprise Technologies, 3 (11 (123)), 60-67

Influence of the pressing technique and parameters on the yield of oil from melon seeds	Yerenova B., Tlevlessova D., Kairbayeva A., Nabiyeva Z., Almaganbetova A., Sakyp N.	2022	Eastern-European Journal of Enterprise Technologies, 5 (11 (119)), 38-47
Resource-saving melon processing technology	Yerenova B., Medvedkov Y., Tlevlessova D., Kairbayeva A.	2022	EUREKA: Life Sciences, 4, 54-75
<b>Patent / Innovative patent:</b>			
<b>Assigned number</b>	<b>Name</b>	<b>Author / Patent holder</b>	<b>Date of issue and validity period</b>
№9584	Composition for kurt (variants)	Yerenova B.Ye., Bolat A.A. / "Kazakh National Agrarian Research University" NJC	2024
№36450	Kurt's production method	Yerenova B.Ye., Bolat A.A. / "Kazakh National Agrarian Research University" NJC	2023
№4970	Method for preparing blended melon-based juices	Yerenova B.Ye., Pronina Yu.G., Medvedkov Ye.B. / Yerenova B.Ye., Pronina Yu.G., Medvedkov Ye.B.	2020
№4637	Method for preparing sorbe melon-based	Yerenova B.Ye., Pronina Yu.G. / Yerenova B.Ye., Pronina Yu.G.	2020
№34044	Composition for sorbe melon-based (options)	Yerenova B.Ye., Pronina Yu.G. / "Smak ATU Innovation Company" LLP	2019
№33855	Hydraulic drive of a borehole rod pump based on a hinged-lever mechanism	Ganibekova Zh.G., Yerenova B.Ye., Zhumakhan N.B., Butabaev M.Kh., Kalykova A.S. / "Almaty Technological University" JSC	2019
<b>Knowledge of foreign languages</b>			
<b>Language</b>		<b>Level of proficiency (low, average, high)</b>	
English		Average	