



**Tamara Ukbayeva**  
Professor

**Contact information:**

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inner: 33-236

**Scientific degree, scientific school:**

Doctor of Medical Sciences (03.00.06 – virology and 14.00.36 – allergology and immunology) Alma-Ata Medical Institute; 1992 Ph.D. (03.00.06–virology) Poliomyelitis and Viral Encephalitis Institute, Moscow

**Scientific interests:**

Immunology, virology, microbiology, epidemiology, infectiology, ecology

**Grants:**

Scientific supervisor of master theses performed in the framework of scientific grants:

“Estimation of genetic predisposition in the development of restenosis after coronary stent”

“Cytokines polymorphism specification at risk of stomach cancer development in Kazakhstan”.

**Professional experience:**

2010 – till present – Professor of the Department of General Biology and Genomics, L. N. Gumilyov Eurasian National University

2006-2010 – Professor of the Department of Biology and Biotechnology, L.N.Gumilyov ENU

2000-2002 – Professor of the Department of Human and Animal Physiology, Al-Farabi Kazakh National University

1998-2006 – Head of the laboratory of epidemiology and diagnostics of bacterial infections, Scientific center of hygiene and epidemiology

**Delivered courses:**

Molecular medicine (B), Molecular virology (M), Microorganism genetics (M)

**Publications (selected):**

Features of the hormone reception // *Astana Medical Journal*, № 2(104). – 192 – 196. – **2020**

Classification, frequency and pathogenesis of autistic colic // *Astana Medical Journal*, №1(103). – P. 77 – 80. – **2020**

Methods of genotyping of pathogenic microorganisms // *Bulletin of the L.N. Gumilyov ENU. Bioscience series*, № 2(123). – P. 34 – 40. – **2018**

Regulatory role of stem cells in the immune tolerance in experiment // *Bulletin of science and education. Scientific-methodical journal*. № 4. – **2015**

Preparation and characterization of mesenchymal stem cell cultures of human knee joint synovium. *Proceedings of the Symposium "New methods of cellular technologies in medicine."* Novosibirsk, **2014**

*Helicobacter pylori*-s methods of determination. Text manual. limited partnership “Dame”, Astana, **2014**

Cell immunity. T-system of immunity. T- receptors T-lymphocytes. Text manuals on subpopulation of marker and lymphocytes. Text manual. Astana, **2013**

Complex of base gist compliance. Text manual. Astana, 2013  
«Practical classes on practical immunology» Text manual, 2012

**Awards:**

2010, 2013. Letters of award of the L.N. Gumilyov Eurasian National University

2003 Letter of Award of the Ministry of Health of the RK.