



**Dinara Issakova**

Associate Professor

**Contact information:**

e-mail: mukataevazh@mail.ru  
phone: 8- (7172) -709-500  
inner: 33-236

**Professional experience:**

Professional experience:  
2021-currently Associate Professor of the Department of General Biology and Genomics  
2018-2021 -Associate Professor of KSPU  
2013-2018-Head of the Department of Natural Sciences of Syrdarya University  
2005-2018 Associate Professor of SKSPI

**Awards:**

Certificates, letter of thanks, badges of the University level

**Scientific degree, scientific school:**

Candidate of biological sciences (physiology – 03.00.13) Institute of Human and Animal Physiology, Almaty, 2002

**Scientific interests:**

Human physiology, age physiology

**Delivered courses:**

Human and Animal Physiology (B), Sensory system Physiology (M),

**Publications**

Using the Shatalov reference scheme method to interpret the central nervous system. "SCIENCE AND LIFE OF KAZAKHSTAN", International Popular Science Journal No. 3 (58). Astana, 2018

Teaching biology using innovative technologies. Proceedings of the traditional IV International Scientific and Practical Conference of students and young scientists "youth hungry for knowledge - the support of the future". Section II. Zhetysai, 2018

The effectiveness of the innovative approach in teaching biology. Proceedings of the traditional IV International Scientific and Practical Conference of students and young scientists "youth hungry for knowledge - the support of the future". Section II. Zhetysai, 2018

Teaching biology using developmental learning technologies. Proceedings of the traditional IV International Scientific and Practical Conference of students and young scientists "youth hungry for knowledge - the support of the future". Section II. Zhetysai, 2018

Ways to improve the quality of biology lessons using interactive methods. Collection of scientific articles of the international scientific and practical conference "new breath of the Great Steppe". Shymkent, 2019

Interpretation of the central nervous system using the method of reference circuits. Collection of scientific articles of the international scientific and practical conference "new breath of the Great Steppe". Shymkent, 2019

**Textbooks (selected):**

Isakova D. T. Human and animal physiology. Study guide. 2020.

Isakova D. T. Human biology. Study guide. twothousandeighteen

Isakova D. T. Physiology of the central nervous system " guidelines for the passage of SRS. 2019

Isakova D. T. Laboratory manual on human and animal physiology. 2019