



**Aigul Dinmukhamedova**  
Associate Professor

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**Professional experience:**

2013 – Associate Professor of the Department of General Biology and Genomics, L.N. Gumilyov Eurasian National University

2013-2011 – Head of the Department of Anatomy, Physiology and Defectology, Pavlodar State Pedagogical Institute;

2007-2009 – Deputy Dean of the Natural Sciences Faculty, Pavlodar State Pedagogical Institute

2002-2004- Lecturer of the Department of Anatomy, Physiology and Life Safety, S. Toraigyrov Pavlodar State University

**Awards:**

"The best teacher - 2021"

Letter of appreciation of the Akim of Pavlodar Province

Medal "50 years of the Pavlodar State pedagogic institute"

**Scientific degree, scientific school:**

Ph.D. (Microbiology– 03.00.07), 2006

S.Toraigyrov Pavlodar State University

**Scientific interests:**

Microbiology, age physiology

**Grants**

Responsible performer of MES RK project

2018–2020 «Multi-center study of the health of participants in the educational process using innovative technologies»

**Delivered courses:**

Microbiology (B). Virology (B). Methods of teaching of biology (B). Methods of teaching of biology at high school (M).

**Publications (selected):**

Comparative characteristics of developing morphofunctional features of schoolchildren from different climatic and geographical regions // *Journal of Pediatric Endocrinology and Metabolism*. – **2023**. – T. 36. – №. 2. – С. 158-166. **(Q3 Web of Science IF 0.14)**

Morphofunctional and hematological characteristics of health in students from the northern and southern regions of Kazakhstan // *Open Access Macedonian Journal of Medical Sciences*, **2021**, 9, стр. 753–759

Morphofunctional, Hematological and Biochemical Indicators of First-Year Students Who Came to Study from Urban and Rural Areas // *Clinical Schizophrenia and Related Psychoses*, **2021**, 15, 130521

The main trends in morpho-functional development of Kazakh schoolchildren // *Science for Education Today*, vol. 10, no. 3, pp. 211–230. – **2020**

Comparative analysis of schoolchildren’s morpho-functional development as the basis for health monitoring (with the main focus on northern and southern Kazakhstan regions) // *Science for Education Today*, vol. 9, no. 5, pp. 126–142. – **2019**

Regional features of the morphofunctional development of students of Kazakh nationality // *Gigiena i Sanitariya*, 2019, 98(4), стр. 449–454

Comparative physical health evaluation of Kazakh and Russian first year undergraduate students // *Novosibirsk State Pedagogical University Bulletin*, **2017**, 7(3), стр. 241–252