



**Ainash Suleimenova**  
Associate Professor

**Contact information:**  
e-mail:  
ainash2@yandex.ru  
phone: 709500  
inner.: 33236

**Professional experience:**

2007 – till present - Associated Professor, Department of General Biology and Genomics, L.N. Gumilyov ENU  
2006-2007 – Head of the educational department of the Akmola branch of JSC "M. Tynyshpayev Kazakh Academy of Transport and Communications", Astana 2003-2006 – Head of the Department of "Chemistry and technology of drugs" Semipalatinsk State Medical akademy, Semey.  
1989-2003 – graduate student, Senior Lecturer of the Department of "Biochemistry" Semipalatinsk State Medical akademy, Semey.

**Scientific degree, scientific school:**

2006 – Associate Professor, specialty "Biology".  
2006 – University "Kaynar", Almaty, Department of Foreign Languages, Foreign Languages Bachelor (English).  
1994 – scientific degree of Candidate of Biological Sciences.

**Scientific interests:**

Biochemistry. Molecular biology. Human and animal physiology.

**Delivered courses:**

Biochemistry (B). Molecular Biology (B). The Introduction of Structural Biology (M). Methods of molecular biology and biochemistry (M). The structure and organization of Genomic (M). Cell and molecular biology (M).

**Trainees:**

2019 – Arr. continuing education program of teacher of University as part of updating the content of secondary education RK – Nazarbayev Intellectual School, Center for Pedagogical Excellence, NIS  
2007 – Foreign Languages Bachelor (English) at the University "Kaynar", Almaty  
2005 – training courses on a specialty "chemical-biological disciplines" at S.M. Asfendiyarov KSMU, Almaty.

**Publications (selected):**

Biochemistry of hormones and mechanisms of action. Textbook . – Almaty, «New book», 2020.- 112 pp.

Using ICT to organize multilingual Education // *Proceedings of the X International Scientific and Practical Conference "Fundamental Scientific Research: Theoretical and Practical Aspects"*, Vol. 2, May 30 2019. pp.72–75. –2019.

Influence of multilingual teaching methods for activation of students' Cognitive activity in Biology lessons // *Materials of the V International scientific and practical conference: "Science and modern society: interaction and development"*, Ufa, December 15–16, 2018, pp. 2–7. – 2018

CYTOKINE profile of action coal-radiation factors at the remote period // *The FEBS Journal*. Vol. 284. Supplement 1.11 September, 2017 y. Posters.1.5-003. p.121. – 2017 (I.F. -3.902 (2016 y.) - 4.129. Q 2)

Classification and biochemistry of hormones. Tutorial. Astana, L.N. Gumilyov ENU, 2017. 90 p.

Activation of cognitive activity at the lessons of biology in secondary school // *International Scientific Conference «Global Science and Innovations 2017»* Bursa, Turkey, December 04, 2017, GSI2017. p. 171-173. – 2017