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Acting Professor of the Department of Chemistry of L.N. Gumilyov Eurasian National University

### **Contacts**:

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# **Professional experience:**

2000-2005 - Senior Lecturer of the Department of Chemistry and Chemical Technologies, ENU named after L.N. Gumilyova, Astana, Kazakhstan 2005-2008 - Associate Professor of the Department of Chemistry, ENU. L.N. Gumilyova, Astana, Kazakhstan 2008-2011 - PhD doctoral studies at ENU named after L.N. Gumilyova, Astana, Kazakhstan 2011-2018 - Acting Associate Professor of the Department of Chemistry, ENU. L.N. Gumilyova, Astana, Kazakhstan 2018-2021 - Associate Professor of the Department of Chemistry, ENU. L.N. Gumilyova, Astana, Kazakhstan 2021 - till, Acting Professor of the Department of Chemistry, ENU. L.N. Gumilyova, Astana, Kazakhstan

## **Sertificates:**

**2021** - Course on training experts to evaluate textbooks and UMK, MES RK

## Scientific degree, scientific school:

Candidate of Chemistry Sciences, specialty – 02.00.06- 02.00.06- Chemistry of high-molecular compounds, 1998 Institute of Chemical Sciences, Almaty

### **Scientific interests:**

Chemistry of natural compounds

### **Research Grants:**

Leader:

2015 - 2018

An underback MOH PK: "Development of method of receipt and standardization of home means against the virus of bird flu from a digister".

2018-2020

"Search for chemical preparations of plant origin possessing antimicrobial and antibacterial activity against pathogens of brucellosis, pasteurellosis"

### Courses:

Chemistry of high-molecular compounds

## **Publications (selected):**

- Virus inhibitory activity of methanol extracts of Halimodendron halodendron Voss. /Planta Medica. 2015. V.81. № 16. P.1507.
- Amino acids adcorbtion in differently aged and concentrated aqueous suspensions of ZnO and TiO2 nanoparticles // J. Phys.: Conf. Ser. -2019. V. 1145. P.1-8.