

## PERSONAL INFORMATION

Нурмаганбетова Маргарита Таукеновна



Республика Казахстан, город Караганда, ул. Университетская, 28,  
КарУ имени академика Е.А. Букетова

+77212 ()

ritunur@mail.ru

AAB-3974-2021

| Date of birth: 10/07/73....

## PLACE OF WORK, POSITION

Karaganda State University named after academician E.A. Buketova, Professor of the Department of Organic Chemistry and Polymers, Deputy Dean for Research

## SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Ph.D., associate professor

## WORK EXPERIENCE

### Place and date

2002 Senior Lecturer at the Department of Organic Chemistry and Polymers.  
2004 Deputy Dean for Research  
2004 Associate Professor of the Department of Organic Chemistry and Polymers of the Karaganda State University, Academician E.A. Buketova  
2011 Deputy Director for Academic Affairs of the Specialized Boarding School for Gifted Children "Murager"  
2012 Deputy Director of Scientific and Methodological Work  
2012 to 2017 director of KSU "Specialized boarding school" Murager "of the Education Department of the Karaganda region  
2017 to 2020 Director of KSU "Specialized boarding school-lyceum" Information technologies "of the education department of the Karaganda region

## EDUCATION AND PROFESSIONAL TRAINING

### Education

**1996** Karaganda State University named after E.A. Buketov. specialty Chemistry. Qualification Chemist. Teacher.  
**1998-2001** Postgraduate studies, Karaganda State University named after E.A. Buketov, Candidate of Chemical Sciences  
**2016** Academy "Bolashak", Bachelor of Law, specialty 5B030100-Jurisprudence

### Professional trainings, Scientific trips

**01.07-12.07.2013** Brighton, UK internship under the project "Internship for the leadership of basic educational organizations"  
**24.10-30.10.2013** Sakarya, Turkey I International Congress of Organic Chemistry  
**14.12-20.12.2013** Oxford, England International Educational Leadership Summit  
**26.04-05.05.2018** Marmaris, Turkey International Conference  
**25.11-02.12.2018** Tampere, Finland "Raising the prestige of the teaching profession»

## SKILLS DEVELOPMENT INFORMATION

Certificate No. 0297347 Advanced training courses // Institute for Advanced Studies 185 h. 12.10-12.11.2011 Karaganda

- Certificate No. 10-040 Coaching workshop of Professor G.A. Rudik Megasystemic accents when reading the President's Address (2012) in the coordinates "Kz-Org-Ya" 15-17.02.2012 Karaganda
- Certificate III No. 0005000 Advanced training courses for teachers of the Republic of Kazakhstan under the program of the third (basic) level // National Center for Advanced Studies "Orleu" 08/10/2012 Karaganda
- Certificate Teaching and Learning from an International Perspective. 19.10.2012-16.06.2013 Karaganda
- Certificate No. 0000683 Advanced training courses // Institute for Advanced Studies of JSC NTSPK Orleu 114 h. 22.10-02.11.2012, Karaganda
- Certificate No. 0392358 Advanced training courses // Republican Institute for Advanced Studies 05-16.11.2012 Almaty
- Certificate of completion of the computer graphics training course "Program for reducing information inequality in the Republic of Kazakhstan" March 20, 2013 Karaganda
- Certificate of Rouhani-adamgershilik bilim I take 11/15/2013 Karaganda
- Certificate of the participant of the launching conference of the joint program of the European Union and the Council of Europe "Supporting education policy in the field of education for democratic citizenship and education in the field of human rights in Kazakhstan" 20-21.09.2013, Astana
- Certificate of the participant of the international seminar on the role of higher education in promoting the culture of democracy and human rights of the joint program of the European Union and the Council of Europe "Supporting education policy in the field of education for democratic citizenship and education in the field of human rights in Kazakhstan" 1-14.11.2013, Pavlodar
- Certificate series B No. 000696 Courses under the Advanced Training Program for Leaders // Center for Pedagogical Excellence, AOO "NIS" of educational organizations of the Republic of Kazakhstan 05/26/2014-30.01.2015 Astana
- Certificate No. 010 Problem course under the program of the School for Young Leaders "Steps of Growth" // UMC for the Development of Education of the Karaganda Region 96 hours 05/20/2014
- Certificate No. 001072 of passing the course under the Advanced Training Program for the heads of educational organizations of the Republic of Kazakhstan // Center for Pedagogical Excellence 03/16/2015
- Certificate of completion of the course "Team Building / Oratory" // Center for Educational Technologies ProfiTraining, 16h10-11.06.2015
- Certificate Online course Coursera Learning How to Learn: Powerful mental tools to help you master tough subjects //17.12.2016 University of California, San Diego
- Certificate TM 00278 for passing the course "Zamanaoui mektepterdi byskaraudyk ozekti museleleri" bashylar apa arnal //an course // Karagandy oblysy bilim berudy damytudyk oqu-distemelik ortalygyk 80sauat 18.01.2016
- Certificate No. 51 for completing the course Fundamentals of a humane and personal approach in the educational process (System of the School of Life) // Author's seminar of Academician of the Russian Academy of Education, Doctor of Psychological Sciences, Professor Sh.A. Amonashvili 72h 2-6.03.2017
- Certificate No. 67 Mom, Dad and Me (From birth to adulthood) // Author's seminar of Academician of the Russian Academy of Education, Doctor of Psychological Sciences, Professor Sh.A. Amonashvili 36h 7-8 March 2017
- Certificate Nazarbayev university seminars for high school career and college counselors // 27-28.11.2017 Astana
- Certificate of advanced training No. 0001302 Modernization of secondary vocational education: introduction of a credit system as a tool for ensuring the quality of vocational education programs 11.09.-01.11.2018 Moscow
- Certificate of advanced training No. 19258/168 Pedagogical activities in the digital economy 05.12-06.12.2019 MGPU
- Certificate of participation in the scientific and practical round table Topical issues of self-regulation 2019 Karaganda
- Certificate of participation in the online workshop Change leader change model in high school 2020 Almaty Carava of Knowledge
- Certificate "Leadership and emotional intelligence" "Digital transformation of educational

organizations certificate" // Higher School of Economics National Research University 2020  
 Moscow Institute for Educational Development  
 - Diploma of professional retraining "Effective School Management" within the framework of  
 the "Management in Education" program 72 hours 22.09-10.11.2020 Almaty Management  
 University

## PERSONNEL QUALITIES

**Native language** **Kazakh** Hard work, sociability, exactingness, responsibility, professionalism

| LANGUAGE       | UNDERSTANDING |         | SPEAKING    |      | WRITING |
|----------------|---------------|---------|-------------|------|---------|
|                | Hearing       | Reading | Oral speech |      |         |
| <b>Kazakh</b>  | B2            | B2      | B2          | B2   | B2      |
| <b>English</b> | A2            | A2      | A2          | A2   | A2      |
| <b>Turkish</b> | base          | base    | base        | base | base    |

**Digital skills** PC user Microsoft Office (Word, Excel, Power Point)

**Other skills (hobbies)** passion for music of different genres (musical education in the piano class), volleyball, table tennis, sewing, knitting

## ADDITIONAL INFORMATION

1. Madi P.Sh, Gorokhov D.A, Mekhtiyev R. A, Nurmaganbetova M.T. Research of fiber-optic displacement sensors //Journal of Physics: Conference Series. -2021. P. 1843.
2. Madi P.Sh, Kalytka V., Alkina A.D., Nurmaganbetova M.T. Development of a model fiber-optic sensor of the external action on the basis of diffraction gratings with variable parameters of the system // Journal of Physics: Conference Series. -2019. P. 1327.
3. Nurmaganbetova M., Yessirkepova A. Information technologies in a modern school // International Conference on Education in Mathematics, Science and Technology ICEMST. – 2018. - V. 9. P. 377-380.
4. Nurmaganbetova M.T., Kaurov S.S. Improving the qualifications of school administration as a factor of innovative development // Materials of the correspondence Republican scientific and practical conference "The role of the teacher in the development of functional literacy of schoolchildren in the context of updating the content of secondary education." Volume 1 Karaganda, - 2015.S. 220.
5. Nurmaganbetova M.T., Kaurov S.S. Competence center in the system of teacher professional development // International scientific and practical conference "Educational policy, practice and research". Astana, - 2014.S. 1835.
6. Nurmaganbetova M.T., Kaurov S.S. Competence center as a factor in the professional development of teachers in the Karaganada region // Orleu Vesti continuous education. No. 4 (7). - 2014.S. 44.
7. Sal'keeva L.K., Shibaeva A.K., Taishibekova E.K., Nurmaganbetova M.T., Minaeva E.V., Sal'keeva A.K. Synthesis and Potentiometric Analysis of Organophosphorus Metal Complexones and Complexonates Based on 2-Aminothiazole Derivatives //Russian Journal of Applied Chemistry. – 2011. – V. 84. P. 2076–2082.
8. Sal'keeva L.K., Taishibekova E.K., Nurmaganbetova M.T., Minaeva E.V., Shibaeva A.K., Sal'keeva A.K. New data on the malonic ester phosphorylation // Russian Journal of General Chemistry – 2011. V. 81.P. 2198–2199.

9. Salkeeva L.K., Shibaeva A.K., Nurmaganbetova M.T., Zhumagulova G.M., Salkeeva A.K.

Synthesis and chemical modification of 2,4-dinitrochlorobenzene with phosphorous acid. //Bulletin of the University of Karaganda-Chemistry. - 2011.

10. Salkeeva L.K., Nurmaganbetova M.T., Minaeva E.V., Ttsibaeva A.K. Development of the school of the chemistry organophosphorus compounds in E.A. Buketov Karaganda State University //Bulletin of the University of Karaganda-Chemistry. – 2011.

11. Kenzhetayeva S.O., Salkeeva L.K., Nurmaganbetova M.T., Kenzhtayev R. R., Sarsenbayeva A.Sh Investigation of complexing properties of phosphonacetic acid //Bulletin of the University of Karaganda-Chemistry. – 2011.

12. Salkeeva L.K., Minaeva E.V., Nurmaganbetova M.T., Shibaeva A.K., Tayshibekova E.K. Synthesis of glicide esters based onthiazolyphosphonates and their chemical transformations //Bulletin of the University of Karaganda-Chemistry. – 2010.

13. Shibaeva A.K., Salkeeva L.K., Taishibekova E.K., Nurmaganbetova M.T., Minaeva E.V., Salkeeva A.K.Synthesis and investigation of the properties of C-heteryl-substituted aminothiazol complexes //Bulletin of the University of Karaganda-Chemistry. – 2010

14. Sal'keeva L.K., Minayeva E.V., Nurmaganbetova M.T., Kokzhalova B.Z., Mantel A.I. Glycidol esters from diethylamido-(4-phenylthiazolyl-2-amido)-ketophosphonates and their chemical modification // Russian Journal of General Chemistryю -2009. V. 79. P. 755–758.

15. Sal'keeva L.K., Minaeva E.V., Nurmaganbetova M.T., Kusainov A.S. New synthetic approach to phosphorylated 2-aminothiazoles // Russian Journal of General Chemistry. - 2007. V. 77. P. 312.

16. Sal'keeva L.K., Nurmaganbetova M.T., Minaeva E.V., Kokzhalova B.Z. Reactions of tert-butyl N,N-diethyl-N'-(4-phenylthiazol-2-yl)phosphorodiamidite with electrophilic reagents // Russian Journal of General Chemistry. -2006. V. 76, pages1397–1400.

17. Sal'keeva L.K., Nurmaganbetova M.T., Kurmanaliev O.S, Gazizov T.K Reactions of phosphorodiamidous acid esters with (alpha-halocarbonyl compounds // Russian Journal of General Chemistry. -2002. V. 72, P. 1760–1763.

18. Sal'keeva L.K., Nurmaganbetova M.T., Kurmanaliev OS, Gazizov T.K. Aminophosphonates in the synthesis of new radioprotecting agents // Russian Journal of General Chemistry. -2002. V. 38. P. 723–725.

## Main publications

## Participation in the implementation of scientific projects

## Membership in professional scientific organizations

member of the Nurotan party

## Awards and titles

2015 Winner of the badge named after I. S. Altynsarin

2016 participant of "Koktem shuagy", held by the President of the Republic of Kazakhstan N.A. Nazarbayev

## Courses

1. Innovation in chemistry and chemical engineering
2. Chemistry and technology of synthetic medicinal substances
3. Industrial drug technology

## Professional and scientific interests

modern information technologies, medical chemistry, environmental chemistry, chemical expertise and environmental safety, research in the development of the production of organophosphorus compounds

## SCIENTIFIC DATABASES IDENTIFIERS

**Researcher ID:** AAB-3974-2021

**ORCID ID:** 0000-0002-1785-1069

**RSCI:**

**Author ID Scopus:** AAB-3974-2021