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Professional experience:

2014 - till present – Lecturer Department of Chemistry,
L.N.GumilyovEurasianNationalUniversity,
Astana.

1993-2014 - Acting Associated Professor,
Senior Lecturer

Scientific degree, scientific school:

1988 – 1993 Al-Farabi Kazakh National University, specialty "Chemistry".

2012 - 2014 – L.N.GumilyovEurasianNationalUniversity, specialty 6M060600- "Chemistry".

Kandidat biology science (2005), dozent (2008)

Scientific interests:

Inorganic Chemistry, Gidrochemistry, Chemical ecology

Trainings, traineeships:

-CERTIFICATE in the "National Center for Advanced Training "Orleu" of the Ministry of Education and Science of the Republic of Kazakhstan on the topic: " Organization of coaching and mentoring in school practice in the context of updating the content ". (72 hours from 26.03.2018 by G. 06.04.2018)

- CERTIFICATE ENU name Gumilyov for the program "Digital skills of a modern teacher in distance learning" in the amount of 72 hours from 10.11. until 07.12.2020

Delivered courses:

General and Inorganic Chemistry (B), Gidrochemistry

Publications (selected):

Head of the project funded by the Research Institute of the Ministry of Education and Science of the Republic of Kazakhstan on the topic: AR05130496 "Assessment of atmospheric precipitation of heavy metals and radionuclides in some regions of the Republic of Kazakhstan based on the analysis of moss biomonitoring".

Member of the development team "**Joint basic professional educational program of higher education between L.N.Gumilev ENU and Dubna State University**" 20.01.2017.

KulbanuKabdulkarimova, SauleSeilgazina,
NuriyaOmarova,ZhanarKassymova, Lyudmila Ibrayeva,
MeruyertKaygusuz. Chemical analysis of filamentous algae of the semipalatinsk region by inductively coupled plasma mass spectrometryFEB -Fresenius Environmental Bulletin, – ISSN 1018-4619. Volume 27-No.9/2018 pages 5975-5979. IF -0,673.
<http://acikerisim.pau.edu.tr:8080/xmlui/handle/11499/24663>

Elena N Polivkina, Elena N Artamonova, Zhanar S Kassymova, Elena P Evlampiyeva, Kulbanu K Kabdulkarimova, MeruyertKaygusuz, Nuriya M Omarova, Heavy metals in the rhizosphere of absinthium (*Artemisia Absinthium* L.) in conditions of technogenesis FEB -Fresenius Environmental Bulletin, Германия. Volume 27-№12B/2018 P. 9520-9528 ISSN 1018-4619.

Omarova N.M, Nurgalieva D.Zh., Nurkasymova M.U., Frontasyeva M.V., Morzhukhina S.V., Komarova N.M., Kabdulkarimova K.K. Environmental monitoring in the Republic of Kazakhstan for the content of heavy metals and radionuclides. RSCI. Sustainable development: Science and practice. Release №1 (20) 2018. C. 20-29. ISSN 2076-1163.
<http://www.yrazvitie.ru/?p=2247>

Omarova N.M., Tashenov A.K., Nurkassimova M.U., "Biomonitoring of atmospheric depositions of heavy metals and radionuclides in Irtysh areas of Kazakhstan", монография, рекомендовано к изданию Ученым Советом ЕНУ им.Л.Н.Гумилева протокол №15 от 4 июня 2018 г., LLP «Мастер П», 2018, 5,85п.л.

Omarova N.M., Frontasyeva M.V., Kabylova A.S., Dalelova A.M., Nurgalieva D.Zh. Monograph on the project "Environmental Monitoring of Kazakhstan 2018-2020", Publishing House "TechSmith" 2020. 112p. Patent of the Republic of Kazakhstan for utility model No. 3793.

18.03.2019. "Methods for assessing the content of heavy metals in atmospheric air using moss biomonitoring", patent holder Omarova N.M.