

# Uspabayeva Aigul Amankulovna



**1.NSP: Uspabayeva Aigul Amankulovna**

**2.Education:** upper

**Scientific and academic degree:** Candidate of biological Sciences, associate Professor

**Professional qualifications:** Biologist, teacher of biology and chemistry

**Subjects:** Introduction to Biology, Molecular Biology, Basic Breeding of Plant and Animal.

**While working in the organization:** from the 2020 academic year to the present.

**3.Academic experience:** 25 years at the University.

1995-1997 Lecturer of the Department of General Biology, SPIFK;

from 1997-2011 lecturer, trainee researcher, postgraduate student, senior lecturer of the Department of Theory and Methods of Teaching Biology, SKSU named after M.Auezov;

from 2011-2020 Head of the Laboratory of Microbiology and Biotechnology, Research Institute of Ecology and Biotechnology, SKSU named after M. Auezov.

from 2020 to the present, Candidate of Biological Sciences, Associate Professor of the Department of Biology, SKSPU.

**Full-time or part-time:** full employment

**4.Non-academic experience:** company or legal person, the name, a brief description of the situation (full-time, part-time work) – no

**5. Certificate / certificates of professional development with the date or professional registration:**

- CERTIFICATE OF ATTENDANSE has participated in the 5th Polish-Kazakh Meeting that was held in Wagrowiec-Poznan, Poland, 2019.
- Certificate, Theoretical and practical courses on the subject "Biotechnology" with a special program in the training center "Bilimdar" (105 hours), Shymkent, 2019.
- Certificate of completion of the specialization for the seminar "Environmental Code. Enforcement ". Ministry of Energy of the Republic of Kazakhstan, 2019.
- CERTIFICATE OF ATTENDANSE has participated in Teacher Training seminar «The Place of the Old in the Brave New World», 2020. Express Publishing.
- CERTIFICATE OF ATTENDANSE has attended the following "How to find journal to publish your research with Scopus", Researcher Academy on Campus (Elsevier), at Al-Farabi KazNU, Almaty, 2021.
- CERTIFICATE OF ATTENDANSE has attended the following "How to write literature review with Scopus", Researcher Academy on Campus (Elsevier), at Al-Farabi KazNU, Almaty, 2021.
- Certificate for participation in the cycle of training webinars on scientometrics "The main metrics of modern science. Scopus and Web of Science ". Publ.Science, 2021.
- Certificate with updated educational program Theoretical and practical courses on the subject "Biology" (105 hours), Republican Training Center "Parasat", 2021.

**6.Membership in professional organizations: no**

**7.Awards and prizes:** Нагрудной знак «Заслуженный работник науки и образования» (РАЕ,2014г.), медаль «Ұлағатты ұстаз» (2017г.), медаль «Үздік автор» (2017г.), «Білім беру ісінің үздігі» (2018г.), медаль «Қазақстан педагогтерінің 100 жаңа есімі», Нур-Султан, 2020.

**8. Activity in the services sector (within and outside the institution) –no**

**9. The most important publications and presentations over the past five years - the name, co-authors (if any), which is published and / or presented, the date of publication or presentation**

- ОҚО мұнаймен ластанған топырағын табиғи және минералды сорбенттер көмегімен тазарту мүмкіндіктерін зерттеу// Вестник ЕНУ, 2017, №4(119), стр. 350-357
- Consortium of Hydrocarbon-Oxidizing Microorganisms as a basis for Biological Product for Treating Petroleum Industry Waste in Southern Kazakhstan// Ekoloji 26(100): 1-10 (2017).
- Микрофлора солесодержащего сырья южного региона Казахстана// Международный Журнал Прикладных И Фундаментальных Исследований, № 10 2018, стр. 121-126

- Свинцово-цинковые шлаки: влияние фракционного состава на биовыщелачивание металлов// Международный научный журнал «European multi science journal» №14/2018. Стр. 16-23
- Влияние выбросов цементного завода на изменение микробного состава почв Южного Казахстана// Slovak international scientific journal # 29, (2019). Стр. 9-11.
- Bioremediation of Oil-contaminated Soils of South Kazakhstan// Current Research in Science and Technology Vol. 3. Chapter 7. PP. 75-86. Print ISBN: 978-93-89562-52-1, eBook ISBN: 978-93-89562-53-8.2019. DOI: 10.9734/bpi/crst/v3
- Biodiversity Of The Microflora Of The Salt Lakes Dzhaksy-Klych And Buga-Dzhaily// Reports Of The National Academy Of Sciences Of The Republic Of Kazakhstan. ISSN 2224-5227. <https://doi.org/10.32014/2020.2518-1483.132>. Volume 6, Number 334 (2020), 29 – 34
- Биорекультивация нефтезагрязненных почв Южного Казахстана// Монография.- Изд.: LAP LAMBERT Academic Publishing RU, 2019. – 181с.
- Роль альгофлоры в экобиотехнологии// Монография. – Изд.: Эверо, Алматы, 2020.С.-264.
- К вопросу о производстве биопрепаратов экологического действия// Монография. – Изд.: Эверо, Алматы, 2020.С.-264.
- Микробиология негіздері// Мультимедиялық оқулық // [mbook.kz](http://mbook.kz) - портал мультимедийных учебников.
- Основы микробиологии и вирусологии// Мультимедийный учебник // [mbook.kz](http://mbook.kz) - портал мультимедийных учебников.

**10. A brief summary of the new professional development activities, the authorship or co-authorship in scientific or development activities,**

- Способ биологической очистки почв от нефти и нефтепродуктов. Инновационный патент №31054.
- Способ переработки фосфорсодержащих отходов с извлечением La, Te и Ce. Инновационный патент №29154.
- Способ очистки почв от нефти и нефтепродуктов. Инновационный патент № 29120.
- Способ биологической дезактивации пиррофорных сульфидов железа. Евразийское патентное ведомство. №201500894.
- Свидетельство на авторское права № 22239 на объект «Микробиология. Зертханалық практикум».
- Свидетельство на авторское права № 22558 на объект «Микробиология. Дәрістер жинағы».

**11. If there is a supplement, you can specify the important activities that are not mentioned in the list of resume: no**