

 <p>Dinara Bekmukhanbetova Associate professor of the International Department of Chemistry Contacts: din_bek@mail.ru</p>	<p>Scientific degree, title, scientific school: Candidate of technical sciences, Associate professor Al-Farabi Kazakh National university. Chemistry department.</p>
	<p>Scientific interests: Colloidal chemistry, Nanochemistry, Nanotechnology and Ecology.</p> <p>Research Grants : 2007-“Occupational and Environmental Health Management for Sustainable Development” organized by Japan International Cooperation Agency under the International Cooperation Program of the Government of Japan. Erasmus+Ka107 Action Project, Silesian University of Technology (SUT). Mobility of staff between EU and partner country, 2018</p>
<p>Professional experience: 2015-till present -associate professor of the Department of Chemistry of L. N. Gumilyov Eurasian National University; 2012-2015 – associate professor. Kazakh Agrotechnical university</p>	<p>Delivered courses: Chemistry, Nanochemistry, Fundamentals of nanotechnology, Spectroscopic methods of materials analysis.</p> <p>Author's courses: Nanochemistry, Chemical Technology of Organic compounds</p>
<p>Awards:</p>	<p>Publications (selected):</p> <ol style="list-style-type: none"> 1. D.B. Bekmukhanbetova, B.S. Ulasbek (2020) Radiation-resistant magnetic field sensors based on arsenide nanoheterostructures. Seventh scientific and practical conference: "Science and education in the modern world: Challenges of the 21th Century, 2020", Nur-Sultan: 92-96. 2. D.B. Bekmukhanbetova, A. Zh. Khamzin (2019) Alternative versions of transformer oils instead of traditional ones. KazUTB Bulletin. Nur-Sultan: 68-73. 3. Д.Б. Бекмұханбетова. О применении композиционных материалов при добычи нефти. Вестник КазНТУ. Бюллетень 5, 2018 4. D. Bekmukhanbetova (2018). Certificate of entry of information into the state register of rights to objects protected by copyright. Topic of master's theses -2018 5. D. Bekmukhanbetova (2017) Aging effects of porous glasses with embedded materials. Bulletin 2 (120) of Vestnik KazNRTU: 308-311 6. D. Bekmukhanbetova (2015) Textbook. Climate change. Editions du JIPTO (France) 7. Д.Б. Бекмұханбетова. Нанобетон сипаттамаларына наномодифицирленген қоспалардың әсерін талдау. Сборник материалов XIII Международной научной конференции студентов и молодых ученых «наука и образование -2018», 12 апреля 2018г. 8. D. Bekmukhanbetova (2013) Process development of extraction of chromium from natural and industrial waters using extractant of sulfate industrial methyl-3-alkylammonium: Science and World.- 2013. -5. 9. Д.Б. Бекмұханбетова. Способ получения водорастворимого полиэлектролита, Патент РК № 8817 бюл. № 2, 2004.action. Edition: Bulletin of KazNU: 51-52