

**Reference  
of the applicant for the academic title  
of professor in the specialty 25.06.00 - Geodesy and mine surveying**

1	First name, surname, patronymic (if any)	<b>Kanay Rysbekov</b>
2	Academic degree (Candidate of Sciences, Doctor of Sciences, Doctor of Philosophy (PhD), Doctor of profile) or academic degree of Doctor of Philosophy (PhD), Doctor of profile or degree of Doctor of Philosophy (PhD), Doctor of profile, date of award	Candidate of Technical Sciences, FK No. 001024, 20.02.2004, No. 2 protocol, decisions of the Higher Attestation Committee of the Ministry of Education and Science of the Republic of Kazakhstan. Defended his PhD thesis in the specialty <b>25-00-16 "Mining and oilfield geology, geophysics, mine surveying and subsurface geometry"</b> .
3	Academic title, date of award	Associate Professor in the specialty of 25.06.00 <b>Geodesy and mine surveying</b> DC No. 0000964, 03/19/2009, No. 3 protocol of the decision of the Committee for Control in Education and Science of the Republic of Kazakhstan
4	Honorary title, date of award	-
5	Position (date and number of the appointment order)	Director of the Mining and Metallurgical Institute named after O.A. Baikonurov of the Kazakh National Research Technical University named after K.I. Satpayev. (pr. No. 1091-1 / s dated 08.23.2021) (indicated in the work book).
6	Experience of scientific, scientific and pedagogical activity	The total work experience in the specialty (excluding periods of study at the university) is 27 years, including: after receiving the academic title of associate professor - 13 years, of which in the position of head of the department _ - 3 years 8 months, in the position of director of the institute - 7 years 9 months.
7	Number of scientific articles after defending a dissertation /obtaining the academic title of associate professor (associate professor)	After receiving the academic title of associate professor (associate professor) Rysbekov K.B. more than <b>80</b> scientific and scientific-methodical works have been published, of which they correspond to the specialty 25.06.00 - "Geodesy and Mine Surveying" - <b>48 scientific articles, 5 patents of the Republic of Kazakhstan, 1 author's certificate, 1 monograph, 1 textbook</b> , including: - <b>13 scientific</b> articles in publications recommended by the Committee for Quality Assurance in Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan; - 22 scientific articles included in the Scopus database, including 13 in international peer-reviewed scientific journals, of which: in journals included in the Scopus database with a CiteScore percentile of at least <b>50 in the scientific field corresponding to the specialty "Geodesy and mine surveying" - 9:</b> in other scientific journals and publications (international conferences, etc.) - 13.

		<p><b>Has 5 patents of the Republic of Kazakhstan and 1 inventor's certificate.</b></p> <p>Hirsch index - h: by Scopus -10, Web of Science - 5, Google scholar - 9, RSCI - 8.</p> <p><a href="https://orcid.org/0000-0003-3959-550X">https://orcid.org/0000-0003-3959-550X</a>,  Scopus Author ID: 57191974391,  Researcher ID Web of Science: X-3560-2018,  (ПИНЛ) SPIN-код: 4432-8858, AuthorID: 1063164  <a href="https://www.scopus.com/authid/detail.uri?authorId=57191974391">https://www.scopus.com/authid/detail.uri?authorId=57191974391</a>  <a href="https://www.webofscience.com/wos/author/record/X-3560-2018">https://www.webofscience.com/wos/author/record/X-3560-2018</a>  <a href="https://scholar.google.com/citations?user=gYpUc90AAAAJ&amp;hl=ru">https://scholar.google.com/citations?user=gYpUc90AAAAJ&amp;hl=ru</a></p> <p>Reviewer of foreign journals included in the Scopus and Web of Science database with Q1,Q2,Q3 quartile</p>
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	<p><b>Textbook - 1</b> (co-authored) with a volume of 15.38 printed sheets, of which <b>8.6 printed sheets belong</b> to the applicant (there is a certificate of copyright distribution).</p> <p><b>Monograph - 1</b> (co-authored) with a volume of 14.25 printed sheets, of which the applicant owns <b>7.25 printed</b> sheets (there is a certificate of copyright distribution).</p>
9	Persons who have defended their dissertation under his supervision and have all academic degree (Candidate of Sciences, Doctor of Sciences, Doctor of Philosophy (PhD), Doctor of profile) or an academic degree of Doctor of Philosophy (PhD), Doctor of profile or Doctor of Philosophy (PhD),	<ol style="list-style-type: none"> <li>1. Kuttykadamov Mukhtar Yesimkanovich. By the decision of the Committee for Control in the Sphere of Education and Science of the Republic of Kazakhstan, the degree of Doctor of Philosophy (PhD) was awarded in the specialty 6D071100- Geodesy, dated 04/28/2017. Order No. 660, GD No. 0001827;</li> <li>2. Bakhmagambetova Gulnara Bakhtiyarovna, specialty 6D070700 - Mining; Order No. 1201 -d dated October 29, 2018 on the appointment of scientific supervisors of doctoral students.</li> </ol>
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under his leadership	
11	Additional information	<p>Participation in research projects (in the last 5 years):</p> <ol style="list-style-type: none"> <li>1) Scientific supervisor of GF project for 2018-2020. "2018/AR05131591" theme; "Improved management of technical and biological phases of disturbed land reclamation in open pit mining"</li> <li>Research Supervisor for the project-oriented 2018-2020 theme; "Improvement of rationing of uncovered, prepared and ready for extraction reserves in the development of mineral deposits" under the programme 2018/BR05235618. "Modernisation of technologies and productions in the mining and processing industries of the Republic of Kazakhstan" under Agreement No. 266 dated 28 March 2018 with the Committee of Science of the Ministry of Education and Science of the Republic of Kazakhstan.</li> <li>3) leading researcher in scientific project AP08857097 "Comprehensive monitoring of slow deformation processes of the earth surface during large-scale development of ore deposits in Central Kazakhstan" 2020- 2022.</li> <li>4) Head of GF project in 2022-2024, AP14871828 "Study and development of high-performance methodology for monitoring the geotechnical state of the rock massif for assessment and prediction of deformation processes in the development of deposits.</li> </ol>

	<p>5) The head of economic contract theme "Development of resource-saving technologies of fastening of mine workings of "Kazakhmys Corporation" LLP (PO "ZhCM", PO "KCM", PO "BCM2") at underground mining by the example of Zhezkazgan field" 2022-2023.</p> <p>6) Foreign member of the Academy of Mining Sciences of the Russian Federation, full member of the International Academy of Informatization, full member of the National Academy of Mining Sciences of RK.</p> <p>7) In 2015-2016, member of the Expert Council of the Committee for Control in the Field of Education and Science of the MES RK.</p> <p>8) Member of the section on expert-analytical evaluation of works submitted for the State Prize of the Republic of Kazakhstan in the field of science and technology named after Al-Farabi (Section of Earth Sciences, Engineering and Metallurgy) Order N°122 of 20.03.2019.</p> <p>9) Freelance expert of professional standards at the "Republican Association of Mining and Metallurgical Enterprises" (RAMME).</p> <p>10) Awarded the KeHini .aaiiKH III Degree badge of the Ministry of Industry and New Technologies of the Republic of Kazakhstan in 2013;</p> <p>11) Awarded the Kenshi Danky II degree badge of the Ministry of Industry and New Technologies of the Republic of Kazakhstan in 2014;</p> <p>12) In 2014, he was awarded the badge "EiniM 6epy icmiii KypMerri KbrnieTKepi" of the Ministry of Education and Science of the Republic of Kazakhstan;</p> <p>13) In 2017, he was awarded the Badge of Honour "Excellence in Mining Science" of the National Academy of Mining Sciences of the Republic of Kazakhstan;</p> <p>14) In 2019, he was awarded the badge "Kemiii flamo&gt;i" of the first degree by the Ministry of Industry and Infrastructure Development of the Republic of Kazakhstan;</p> <p>15) In 2019 he was awarded the Jubilee medal "85 years of KazNRTU named after K.Satpayev";</p> <p>16) In 2021 he was awarded the Certificate of Merit "Best author by the number of normalized citations" by QS.</p>
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**Member of the Managment Board,  
Vice-Rector in Charge of Research and  
International Affairs**

*A. Shokparov*

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