

Reference

of the applicant for the academic title of associate professor
in the specialty 20700 – Environmental Engineering

1	Last name, first name, patronymic (if available)	Gulmira Madimarova
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	<p>Candidate of Technical Sciences, FK No.0010296, by the decision of the Committee for Control in the field of Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan dated 12/27/2002 (Protocol No. 22).</p> <p>She defended her PhD thesis in the specialties 25.00.16 "Mining and oil and gas field geology, geophysics, surveying and subsurface geometry" and 25.00.32 "Geodesy" on the topic: "Improving the methodology for predicting the angles of movement of rocks." (using the example of the Akbakai deposit)</p>
3	Academic title, date of award	-
4	Honorary title, date of award	-
5	Position (date and number of the appointment order)	Associate Professor (Associate Professor) of KazNTU named after K.I.Satpayev, Mining and Metallurgical Institute named after O.A.Baykonyrov, Department of Surveying and Geodesy (Order No. 1591 1/s dated 09/18/2006).
6	Length of scientific and scientific-pedagogical activity	The total length of service in her speciality (excluding periods of study at the university) is 30 years, including: after the defence of her dissertation- 21 years, including 18 years and 1 month as an associate professor.
7	Number of scientific articles after defence of dissertation/earning the academic title of Associate Professor (Assistant Professor)	<p>Total published works after the dissertation defence - 95</p> <p>Including:</p> <ul style="list-style-type: none"> - in scientific journals included in the databases of Clarivate Analytics (Clarivate Analytics) (Web of Science Core Collection, Clarivate Analytics (Web of Science Core Collection, Clarivate Analytics)) - 7 articles - in international peer-reviewed scientific journals included in Scopus (CiteScore) bases - 4; - in the editions recommended by the Committee for Quality Assurance in Science and Higher Education of the Ministry of Science and Higher Education of the Republic of Kazakhstan (QAQA) - 10 - in other scientific journals and publications (international conferences, etc.) - 78.
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals	<p>Monograph - 1, with a volume of 9,8 printed sheets in sole authorship.</p> <p>Published: 1 textbook in sole authorship 2023, 1 co-authored study guide 2020</p>

	published over the past 5 years	
9	Persons who have defended their dissertation under her supervision and have an 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), Doctor of profile	-
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under her leadership	-
11	Additional information	Corresponding Member of the National Academy of Mining Sciences (AM No. 00067); Medal "Uzdik pedagogue 2019" (certificate No.76) National Center for Innovative Scientific Research "Bilim-Orkenieti" of the Republic of Kazakhstan

**Director of the Mining and Metallurgical
Institute named after O.A. Baikonurov,
«KazNRTU named after K.I. Satpayev», professor**

K. Rysbekov