## Reference of the applicant for the academic title of professor in the scientific direction 20300 - Mechanical engineering

1	Academic degree, date of award	Issametova Madina
2	Academic title, date of award	Candidate of Technical Sciences, Specialty code: 05.22.06 – railway track, railway survey and design Diploma: GC No. 0003931, dated January 25, 2010, Protocol No. 1
3	Honorary title, date of award	-
4	Position (date and number of the appointment order)	
5	Academic degree, date of award	Since 09/01/2011, she has been accepted as an associate professor of the Department of "Machine Tool Engineering, Materials Science and Technology of Machine-building Production" of KazNTU named after K.I.Satpayev (Order No. 2185-ls dated 09/29/2011).  Since 09/01/2015. Accepted the position of Acting associate professor of the Department of "Machine Tool Engineering, Materials Science and Technology of Machine-building production" KazNTU named after K.I.Satpayev (Order No. 317-ls dated 09/02/2015).  From 08/22/2016, she was transferred to the position of assistant professor of the Department of "Machine Tool Engineering, Materials Science and Technology of Machine-building Production" of K.I.Satpayev KazNTU (Order No. 1348-ls dated 08/31/2016).  From 06/01/2018, she was transferred to the position of associate professor of the Department of "Mechanical Engineering" of K.I. Satpayev KazNTU (under the employment contract, Order No.764 l/s from 05/31/2018)  On 11/10/2021, she was transferred to the position of Acting Head of the Department of "Mechanical Engineering, Standardization, Certification and Metrology" of K.I. Satpayev KazNTU until the competition (Order No. 195 dated 11/12/2021) on 12/24/2021.Transferred to the position of Head of the Department of "Mechanical Engineering, Standardization, Certification and Metrology" of K.I. Satpayev KazNTU (Order No. 2198 dated 12/24/2021)  From 08/22/2022 Transferred to the position of Associate Professor of the Department of "Mechanical Engineering, Standardization, Certification and Metrology" of K.I. Satpayev KazNTU (Order No. 1993 dated 08/23/2022)  On 09/02/2024, she was transferred to the position of Associate Professor at the School of Transport Engineering and Logistics of K.I. Satpayev KazNTU (Order No. 2123 dated 08/29/2024)

6	The experience of scientific, scientific and pedagogical activity	Work experience in scientific and pedagogical activity is 28 years.  Of these, after receiving an academic degree, 14 years, and 10 years as an associate professor.
7	The number of scientific articles after the defense of the dissertation	After defending the dissertation, there are only 45, including:  in publications recommended by the authorized body - 22,  in international peer-reviewed scientific journals, Clarivate Analytics or in the Scopus database -23, -articles in scientific journals that, according to the Web of Science Clarivate Analytics and Scopus information base, have a CiteScore percentile of at least 50 in the scientific field corresponding to the applicant's specialty - 6;  articles published in other scientific journals and publications - 3;  patents of the Republic of Kazakhstan - 4;  materials, collections and proceedings of reports in international conferences - 5.
8	The number of monographs, textbooks, and single-handedly written textbooks published over the past 5 years	Monograph "Digital technologies in the design of energy efficient technological equipment" (sole proprietor)—1 with a volume of 11.8 printed sheets, of which 10.0 printed sheets belong to the applicant, recommended by the Scientific Council of the Russian Academy of Sciences, Protocol No. 15 dated 05/04/2023.  Monograph "Ilemdeu ondirsin technologiyasi zhane damytu zholdary" (co-authored)-1 volume of 29.8 printed sheets, of which the applicant owns 14.9 printed sheets, recommended by the Scientific Council of the Russian Academy of Sciences, Protocol No. 1 dated 09/29/2022.
9	Persons who defended their dissertation under his supervision and have an academic degree	1 Bekbosynova Baglan Asylkhanovna – By the decision of the dissertation Council, dated December 27, 2022, was awarded the degree of Doctor of Philosophy (PhD) in the specialty 6D071200 – Mechanical Engineering.  2 Nusipali Rolland Karsonuly - By the decision of the dissertation Council, dated 12.03.2023, was awarded the degree of Doctor of Philosophy (PhD) in the specialty 6D071200 – Mechanical Engineering.  3 Abilezova Gazel Saparkizy - By the decision of the dissertation council, dated 11/22/2023, was awarded the degree of Doctor of Philosophy (PhD) in the specialty 8D07208 – Additive technologies.
10	Laureates, prize-winners of national, international, and foreign competitions, exhibitions, festivals, prizes, and Olympiads prepared under his leadership.	Ranil Rashidov, 2nd place prize-winner, Ministry of Science and Higher Education of the Republic of Kazakhstan M. Auezov South Kazakhstan University, Republican competition for the best scientific work of students in technical sciences, DIPLOMA OF THE II DEGREE
11	Champions or prize-winners of the World University Games, Asian Championships and Asian Games, champion or prize- winner of Europe, the World and the	

	Olympic Games prepared under his leadership	
12	Additional information	A letter of thanks for writing in the field of education and science was awarded a certificate of MNVO 2022 G., Honorary diploma excellence in science MNVO №00150,2024 G., Obladator Award "Best manufacturer of VUZA" 2024 y.

Director of the School of Transport Engineering and Logistics named after M.Tynyshpaeva NAO KazNITU named after K.I.Satpayev

S.S.Abdullaev