Reference

of the applicant for the academic title of associate professor in the scientific direction (specialty) 21200 – Other technologies

(21203 - Production engineering)

(Classifier of scientific directions approved by the Order of the Minister of Education and Science of the Republic of Kazakhstan, dated August 05, 2021, No. 386)

1	First name, surname (if any)	Batessova Firuza Kaysarbekovna
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 Philosophy (PhD), Doctor of Philosophy (PhD), Doctor of profile, date of award	Candidate of Technical Sciences, FK No. 0003642 from 23.11.2009, protocol No. 9, 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.
3	Academic title, date of award	No
4	Honorary title, date of award	No
5	Position (date and number of the appointment order)	Associate Professor of the Department of Engineering Systems and Networks and Institute of Architecture and Civil engineering at Kazakh National Research Technical University named after K.I. Satpayev. From September 01, 2011 to August 31, 2012 Associate professor (order No. 2253 l/s, dated 10/03/2011); From September 01, 2012 to August 31, 2013 Associate professor (order No. 2039 l/s, dated 09/28/2012); From September 02, 2013 to August 31, 2014 Associate professor (order No. 996 l/s, dated 07/24/2013); From September 01, 2022 to May 31, 2025 Associate professor (order No 2076 l/s, dated 08/31/2022). The orders are listed in the workbook.
6	Experience of scientific, scientific and pedagogical activity	Total work experience in the specialty at the university - 22 years, including 5 years as an associate professor (docent).
7	Number of scientific articles after defending a dissertation /obtaining the academic title of associate professor (associate professor)	The total number of papers published since the dissertation is 34. Including: in international peer-reviewed journals in the Scopus and Web of Science databases – 3, of which 2 publications are over the 35 th percentile (Q2, Q3). in publications recommended by the Committee for Quality Assurance in Science and Higher Education of the Ministry of Science and Higher Education of

		the Ministry of Science and Higher Education of the Republic of Kazakhstan (CQSHHE) - 11; - in other scientific journals and publications – 5: - in international conference proceedings – 12. Patents from the MJ RK - 2; Copyright - 2. Hirsch index – h: Scopus – 2; Web of Science – 1; RSCI – 3.
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	Monograph - 1 with a volume of 9.6 printed sheets, from 06.12.2023
9	Persons who have defended their dissertation under his 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 Philosophy (PhD), Doctor of Philosophy (PhD), Doctor of Philosophy (PhD), Doctor of profile	No
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under his leadership	No
11	Champions or medallists of the World Universiades, Asian and Asian championships, European, World and Olympic champions or medallists trained under his leadership	
12	Additional information	Academician (full member) of the International Academy of Ecology and Life Protection Sciences in the section "Life Protection" (IAELPS, St. Petersburg, Russia). Diploma No. 05206 dated 26 June 2014.

Director of Bassenov Institute of Architecture and Civil Engineering NPJSC KazNRTU named after K.I. Satbayev

Kuspangaliyev B.U.