Reference

of the applicant for the academic title of associate professor in the scientific direction (specialty) 20200-Electrical engineering, electronics, information technology

1	First name, surname (if any)	Zhunussov Kanat Khafizovich
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 Physical and Mathematical Sciences, SC No. 0005626 from 31.01.2011, protocol No. 1, 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 Telecommunication Systems (from November 14, 2011 to August 31, 2021, order No. 414 l/s) AUPET named after Gumarbek Daukeev; Associate Professor of the Department of Electronics, Telecommunications and Space Technologies (From September 01, 2021 to until now, order No. 11921/s, dated 02. 09, 2021)
6	Experience of scientific, scientific and pedagogical activity	Research and pedagogical experience - 22 years. Research and pedagogical experience since defending his dissertation - 14 years, including continuous experience as an associate professor - 10 years and including 3 years of continuous experience as Acting Associate Professor.
7	Number of scientific articles after defending a dissertation /obtaining the academic title of associate professor (associate professor)	The total number of published works since the dissertation is 32. Including: - in publications recommended by the Committee for Quality Assurance in the field of science and higher education of the Ministry of Science and Higher Education of the Republic of Kazakhstan – 14; - in international peer-reviewed scientific journals included in the Scopus and Web of Science databases including 3 publications over the 35 th percentile; - in other scientific journals and publications (Republican and international conferences, etc.) - 14; The Hirsch index – h: Scopus – 2; Google Scholar - 1, RSCI – 1.
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	No
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 profile	1. Zhetpisbayeva Ainur Tursynkanovna, Doctor of Philosophy (PhD) in specialty 6071900 - Radio engineering, electronics and telecommunications, Diploma FD No. 0001883, dated May 25, 2017 (order No. 793) 2. Smailov Nurzhigit Kuralbaevich Doctor of Philosophy (PhD) in specialty 6071900 - Radio engineering, electronics and

		telecommunications, Diploma FD No. 0001927, dated July 10, 2017 (order No. 1015)
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under his leadership	Baimanova A.B., Galimullin G.R., Lisogor V.A., Medeuova N.D., Team of KazNTU named after K.I. Satpayev, 2nd place International competition on space technologies and equipment "Kazakhstan Smart Space". AUES, 2022
11	Additional information	1) Letter of gratitude from the Rector of AUPET for conscientious work in connection with the 45th anniversary of AUPET (Order No. 637 of December 28, 2020) 2) Letter of gratitude from the Rector of AUPET for his great contribution to the successful preparation of participants for the International Competition on Space Technologies and Engineering "Kazakhstan Smart Space". AUES, 2022

Acting Director of the Institute of
Automation and Information Technology
KazNRTU named after K.I. Satbayev



Z.Kalpeyeva