Reference of the applicant for the academic title of associate professor in the scientific field 21100 – Computer Science and Informatics

1	Last name, first name, surname (if available)	Satybaldiyeva Ryskhan Zhakanovna
2	Academic degree (candidate of science, doctor of science, doctor of philosophy (PhD), doctor in the profile) or academic degree of doctor of philosophy (PhD), doctor in the profile or degree of doctor of philosophy (PhD), doctor in the profile, date of award	Candidate of Technical Sciences, from 27.11.2008, protocol № 12, Diploma № 0002341
3	Scientist rank, date awards	
4	Honorary rank, date awards	
5	Position (date and number of the order on appointment to the position)	Head of the Department of Cybersecurity, Information Processing and Storage, NJSC KazNRTU named after K.I. Satpayev, order № 1858 - Л/С dated 04.08.2022.
6	Experience in scientific, scientific and pedagogical activity	Total 22 years, including 3 years 3 months as a docent, 5 years as an associate professor, and 2 years 3 months as a head of department.
7	Number of scientific articles after dissertation defense	Total _ 35 _, in publications recommended by the authorized body10, in scientific journals included in the Clarivate Analytics databases (Web of Science Core Collection, Clarivate Analytics), Scopus (Scopus) or JSTOR (JSTOR)12, in other scientific journals and publications _10 in the proceedings of international scientific and technical conferences _3_
8	The number of monographs, textbooks, and individually written teaching aids	1. a self-written study guide. Satybaldiyeva R. Zh., Advanced

	(educational and methodological manuals) published over the last 5 years	Software Engineering. Tutorial, "Kazak University", 2021. Recommended for publication by the Republican Educational and Methodological Council of the Ministry of Education and Science of the Republic of Kazakhstan (REMC) in the direction of personnel training 061- ICT
		2. Green technologies. Textbook – "Kazakh" University", Almaty, 2020, 448 pp. co-authored, 5.2 printed sheets per author. For students of ICT specialties of universities. Recommended for publication by the Republican Educational and Methodological Council of the Ministry of Education and Science of the Republic of Kazakhstan (REMC) in the direction of personnel training 061-ICT
9	Persons who defended a dissertation under his supervision and have an academic degree (candidate of science, doctor of science, doctor of philosophy (PhD), doctor in the profile) or the academic degree of doctor of philosophy (PhD), doctor in the profile or the degree of doctor of philosophy (PhD), doctor in the profile	
10	Laureates and prize winners of national, international and foreign competitions, exhibitions, festivals, awards and olympiads prepared under his supervision.	
11	Champions or prize winners of the World Universiade, Asian Championships and Asian Games, champions or prize winners	é

	of Europe, the world and the Olympic Games trained under his guidance	
12	Additional information	1. The project executor under the program of Program-targeted funding for scientific, scientific and technical programs IRN No. BR 24993051 "Development of an intelligent urban system based on IoT and data analysis", 2024-2026.
		2. Project executor under the Grant funding of Scientific Research program "Intelligent credit system for the manufacturer/importer of goods", AP 19675226, 2023-2025.
		3. Responsible executor of the project under the Grant Funding of Scientific Research program "Development of a methodology, architectural and software solutions for the transformation of business processes and their automation based on BPAAS cloud technologies (using the example of administrative processes of public administration)", AP 05134071. 2018-2020.
		4. Project executor under the program of Program-targeted funding for scientific, scientific, and technical programs "Platform for digital transformation of business processes of the national economy", BR 05236517, 2018-2020.
		5. Hirsch index according to Web of Science -2

Hirsch index by database Scopus – 4 6. The best university teacher -2019

Acting Director of the Institute of AaITan

институт автоматики информационный технологий информационный инф

Chinibaev E.G.