## Reference

## about the applicant for an academic title Associate Professor in specialty 21100 21100 – Computer Science and Informatics

1	First name, surname (if any)	Serbin Vassiliy Valerievich
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 Technical Sciences in specialty 05.25.05 "Information systems and processes, legal aspects of informatics", from 23.09.2010 (protocol № 8) Diploma № 00049422010
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 Cybersecurity, Information Processing and Storage of the Kazakh National Research Technical University named after K.I. Satpayev (Agreement No. 3045 dated 09.01.2023)
		Acting Head of the Department of Cybersecurity, Information Processing and Storage, Associate Professor of the Kazakh National Research Technical University named after K.I. Satpayev (Additional Agreement No. 1 to the employment contract dated 09/01/2023 No. 3045 09.06.2024)
6	Experience of scientific, scientific and pedagogical activity	Total 15 years, including 11 years as an associate professor
7	Number of scientific articles after defending a dissertation / obtaining the academic title of associate professor (associate professor)	Total number of published works after defending the dissertation: 37:  - in publications recommended by the authorized body 11,  - in scientific journals included in the databases Scopus or JSTOR 3,  Of which 2 articles with a percentile of more than 35;  - in collections of international conferences – 10;  - in other scientific journals 7;  - patent 1;  - monographs 3.
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	2 Single-authored monographs (2025 y, 2010 y) 1 Co-authored monograph (6 p/l, 2025 y) 1 Single educational manuals (2017 y) 1 Co-authored t educational manuals (6 p/l, 2018)
9	Persons who have defended their dissertation under his supervision and have an academic degree (Candidate of Sciences, Doctor of Sciences, Doctor of	no

	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	no
10	national, international, and	
	foreign competitions,	
	exhibitions, festivals, prizes, and	
	Olympiads prepared under his	
1.1	leadership	mo
11	Champions or prize-winners of	no
	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	- "Best University Teacher-2015" (2026 y.)
		- Chief Researcher of the project GF 2024-2027 IRN
		AP19679009 "Development of a software model for
		recognizing UAVs"
		- Senior Researcher of the project GF 2024-2027
		IRN AP23490290 "Development of a
		comprehensive system for the prevention of self-
	1 - 4 - 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	destructive and destructive behavior among the child
		population of the Republic of Kazakhstan"
		- Leading Researcher of the PCF 2024-2027 IRN
	15.4	BR24993072 on the topic: "Development of an
100		intellectual educational resource using AI to develop
		critical thinking in schoolchildren"
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	Strange.	

Acting Director of the Institute of Automation and Information Technology

