## Reference

about the applicant for the academic title "associate professor"

## specialty 25.01.00 - Geology and mineralogy

1	Surname, name, patronymic	Bekbotayeva Alma Anarbekovna
2	Academic degree (candidate of science, doctor of science, doctor of philosophy (PhD), doctor of profile) or academic degree of doctor of philosophy (PhD), doctor of profile or doctor of philosophy (PhD), doctor of profile, date of award	
3	Academic title, date of award	No
4	Honorary title, date of award	Corresponding Member of the Academy of Mineral Resources of the Republic of Kazakhstan (12.03.2019)  Corresponding Member of the National Academy of Mining Sciences (08.02.2020)
5	Position (date and number of the appointment order)	Head of the department "Geological Survey, Prospecting and Exploration of Mineral Deposits". Institute of Geology and Oil and Gas Business of the Kazakh National Research Technical University named after K. Satpayev (Orders No. 947 1/s dated 06/24/2016, No. 648 1/s dated 05/22/2017, No. 407 1/s dated 05/27/2020)
6	Experience of scientific, scientific and pedagogical activity	Total 30 years, including 6.5 years as head of department
7	Number of scientific articles after defending a thesis / receiving the academic title of associate professor (associate professor)	After defending the dissertation, a total of 64, including:  - in international peer-reviewed scientific journals included in the Scopus and Web of Science databases  - 14.  - articles in publications recommended by the Committee for Quality Assurance in Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan - 8.  - materials, collections and proceedings of reports in international conferences - 9.
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	5 study guides (personally 2)
9	Persons who defended a thesis under his supervision and have an academic degree (candidate of science, doctor of science, doctor of philosophy (PhD), doctor of science) or academic degree of	No

	doctor of whilesant (DID)	
	doctor of philosophy (PhD),	management to be account of the perspite of
	doctor of science or doctor of	
10	philosophy (PhD), doctor profile	
10	Laureates trained under his	and the transfer of the first terms of the first terms.
	leadership, winners of	N
	republican, international, foreign	No
	competitions, exhibitions,	Mention of the property of the Republic of
11	festivals, prizes, olympiads	
11	Champions or prize-winners of	THE METER OF A SEPTEMBER OF A SECOND COMMENT OF A
	the World Universiades, Asian	A Same of Casallistic DOED Could be
	Championships and Asian	The South Manager of the State
	Games, champions or prize-	No
	winners of Europe, the World	Ministry of Ecclosy, Challogorland Natural Resources
	and the Olympic Games prepared	of the Republic of Kazaklastin" (2021).
10	under his leadership	Colors by hadden's and place in the necumina
12	Additional Information	• HIRSH index - 5 (Scopus).
		• Scientific supervisor of the economic contract
		project "Study of the mineralogical and petrographic
		composition of host rocks and ores of the Kok-Tas
		deposit" (2019)
		• Member of the dissertation council for the defense of
		doctoral dissertations in the specialty "6D070600 -
	· ·	Geology and exploration of mineral deposits" 2018-
		2020.
3.4370		• Member of the Scientific and Technical Council of
		KazNITU named after K.I.Satpaev 2019, 2021.
		• Member of the expert group on educational programs
		of the Department of Higher and Postgraduate
		Education of the Ministry of Education and Science of
		the Republic of Kazakhstan in the direction of
		"Geology" -2019-2020
		• Member of the expert group "Association of
		Production Geological Organizations of the Republic
		of Kazakhstan" for the development of an industry
		qualification framework and professional standards in
		the field of "Geology" - 2019
		• Expert of the "Independent Agency for Accreditation
		and Rating IAAR" - 2021
		• Member of the editorial board of the journal "Mining
		Journal of Kazakhstan" - 2018-2021
		• Member of the editorial board of the journal
		"Bulletin of KazNITU" 2020-2021
		• Member of the Academic Council of NJSC
		"KazNRTU named after K. Satpayev" - 2021
		• Member of PONEN and the Executive Committee of
		the Professional Association of Independent Subsoil
		Experts MP0229/2019-2022.
		• Expert of the reports of the PCF "National Center for
		State Scientific and Technical Expertise" - 2021
		• "Excellence in exploration of the subsoil of the
		Republic of Kazakhstan" - badge, certificate No. 22
		dated 03/23/2019 of the Ministry of Industry and

Infrastructure Development of the Republic of Kazakhstan

- "Certificate of Honor" of the Ministry of Industry and Infrastructure Development of the Republic of Kazakhstan - 2020
- "Bronze medal named after A. Baitursynov" of the Association of universities of the Republic of Kazakhstan (reg. No. 15/21 dated 09.23.2021)
- Medal of K.Satpayev of KazNRTU named after K.I.Satpayev (certificate 0080, 2021)
- "Jer koinauynyn kurmetti barlaushysy" (Honorary scout of subsoil) (No. 554, dated 07.12.2021) of the Ministry of Ecology, Geology and Natural Resources of the Republic of Kazakhstan" (2021)
- "Golden Hephaestus" 3rd place in the nomination "Scientist teacher of the year" of the Ministry of Industry and Infrastructure Development of the Republic of Kazakhstan (2022)
- Gratitude of the Minister of Ecology, Geology and Natural Resources of the Republic of Kazakhstan (2022)

Satbayev named KazNRTU Vice-Rector in Charge of Research and International Affairs

Juguer

A.Zh. Shokparov