Reference

of the applicant for the academic title of associate professor in the specialty 20500 Materials Engineering /20506 Metallurgy (Classifier of scientific directions approved by the Order of the Minister of Education and Science of the Republic of Kazakhstan dated August 5, 2021 No. 386)

1	First name, surname (if any)	Guldana Kyrgizbayeva
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. Decision of the Committee on Supervision and Certification in the field of Education and Science of the Republic of Kazakhstan, April 19, 2005. Protocol № 5, K № 0000078
3	Academic title, date of award	-
4	Honorary title, date of award	-
5	Position (date and number of the appointment order)	- Associate professor of the Department of "Surveying and Geodesy" of the O.A. Baikonurov Mining and Metallurgical Institute of the K.I. Satpayev Kazakh National Research Technical University (ave. No. 2191-l/s from 09/26/2008 to 08/31/2014) (indicated in the workbook); - acting associate professor of the Department of "Surveying and Geodesy" Mining-the O.A. Baikonurov Metallurgical Institute of the K.I. Satpayev Kazakh National Research Technical University (ave. No. 1127-l/s from 02.09.2014 to 08/31/2016) (indicated in the workbook); - Assistant Professor of the Department of Surveying and Geodesy of the O.A. Baikonurov Mining and Metallurgical Institute of the K.I. Satpayev Kazakh National Research Technical University. (ave. No. 1347 l/s from 08/31/2016 to 05/31/2019) (indicated in the workbook)Associate Professor of the Department of Surveying and Geodesy of the O.A. Baikonurov Mining and Metallurgical Institute of the K.I. Satpayev Kazakh National Research Technical University. (ave. No.951 l/s from 08/14/2019 to 05/31/2025) (indicated in the workbook).
6	Experience of scientific, scientific and pedagogical activity	The experience of scientific and pedagogical activity after defending a dissertation is 20 years, including 8 years as an associate professor (from 10/14/2008 to 08/31/2016, as an associate professor – 5 years from 09/01/2019 to the present)
7	Number of scientific articles after defending a dissertation /obtaining the academic title of associate	The total number of published papers after the thesis defense is 60, including: — in international peer-reviewed journals included

	professor (associate professor)	The total number of published works after the defense of the dissertation is 36, including: — in international peer-reviewed journals included in the Scopus database, web sciences — 3, including -3 articles in journals with a percentile of more than 35; — in publications recommended by the Committee for Quality Assurance in the Field of Science and Higher Education, Ministry of Science and Higher Education of the Republic of Kazakhstan — 13; — in other scientific journals and publications (international conferences, etc.) -8; — monographs, textbooks, textbooks-10. He has 3 patents of the Republic of Kazakhstan, 2 copyright certificates. Rating: Popus — 7; Web of Science — 2; Google
8	The number of monographs, textbooks, single-handedly written educational (teaching and methodological) manuals published over the past 5 years	scholar – 4 Monograph "Comprehensive monitoring of deformation processes of the Earth's surface during the development of the subsoil" (publisher: KazNTU named after K.I.Satpayev (Polytech Publishing House), 2023 316 p.), recommended by the Scientific Council of Kazntu named after K.I. Satpayev, Protocol No. 12 dated 03/16/2023, volume of 19 printed sheets, alone.
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	Donenbayeva Nazgul Serikovna was awarded the degree of Doctor of Philosophy (PhD) in the specialty 6D071100 – Geodesy, diploma PhD00024797561
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under his leadership	-
11	Additional information	Participation in scientific projects (for the last 5 years): - Leading researcher of the project No.: 757.MON.GF.15.RIPR.44 "Reducing the risk of manmade disasters by developing innovative management methods" (2018-2020); - leading researcher of the AR08857097 project on the topic: "Comprehensive monitoring of slow deformation processes of the Earth's surface during large-scale development of ore deposits in Central Kazakhstan" from 01.01.2021 to 12/31/2023 (2020-2022);

- Leading researcher of the BR21881939 project "Development of resource-saving energy generating technologies for the mining and metallurgical complex and creation of an innovative engineering center" - leading researcher.

- Lead researcher of the AP14871828 project on the topic: "Research and development of a highly effective methodology for monitoring the geotechnical state of a mountain range for assessing and predicting deformation processes during field development" - a leading researcher.

Scientific Secretary of the Dissertation Council on Mining and Geodesy at KazNITU named after K.I. Satpayev, from 2022 to the present.

State awards, incentives, diplomas, etc.:

- Holder of the state scientific scholarship for talented young scientists in the period from 2003 to 2005; from 2007 to 2009.;

- 2019 – «Gold Medal of Satbayev University» for contribution to the development of science and education Satbayev University;

- The best university teacher of 2023.

Director of the Mining and Metallurgical Institute named after O.A. Baikonuroy, (KazNRTU named after K.I. Satpayev», professor

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K. Rysbekov