Annex 1 to the Rules for conferring academic ranks (Professor)

The form

Information about the applicant for the title of professor specialty <u>20400</u> – Chemical Engineering (05.17.00 – Chemical Technology)

1	Full name	Zhumabay Bakenov
2	Scientific (academic) degree, date of award	Doctor of Engineering (PhD, Chemical Engineering), 31.07.2007 г. Candidate of Chemical Sciences, 22.06.1994 г.
3	Academic title, date of award	Docent (Associate Professor), 20.02.1998 г.
4	Honorary title, date of award	-
5	Position (appointed to the position)	By № №31-02/306-ж/қ contract of 30.10.2015, "Nazarbayev University" was appointed to the position of Professor
6	Seniority of scientific, scientific and pedagogical activity	More than 39 years in total, including more than 15 years as a Professor (about 5 years as a Full Professor at NU)
7	Number of scientific articles after defending a dissertation (associate professor)	After defending the dissertation, he has a total of 224 published scientific works, including: 30 – in recommended journals by Ministry; 219 - in international peer-reviewed scientific journals included in Web of Science Core Collection database; 224 in Scopus.
8	The number of monographs, textbooks, single-written educational (training) manuals published over the past 5 years	1 chapter in a book in English by a foreign publisher, 1 monograph
9	Persons defending a thesis under his leadership and having a degree	Three Philosophy Doctors (PhD): Yermukhambetova A., May 2017 Mukanova A.O., September 2019,

		Tolganbek N., June 2022, One Candidate of Science: Agisheva A.A., October 2008
10	The laureates, prize-winners of national, international and foreign competitions, exhibitions, festivals, awards, and olympiads prepared under his leadership.	-
11	The champions or prize-winners of the World Universiades, the championships of Asia and the Asian Games, the champion or prize-winner of Europe, trained under his leadership,	-
12	Additional Information	h-index 38 (Scopus), Patents: more than 10 of Kazakhstan, USA, EU; Supervision of scientific projects - more than 10 (2 tergeted programsF); Government awards: "For contribution to the development of science of the Republic of Kazakhstan", Medal "Eren Enbegi Ushin". 2021 – Award "Best Researcher", 2020 – Web of Science Award "Leader of Science" (in nanotechnology), 2019 – Scopus Award "Researcher of the Year", 2017 Award of Springer Nature "Springer Nature Top Authors", National
		Award for the best patent of the year "Shapagat" (2016), Marie Curie Fellow, the 2015 Award "Science Leader" by the Thomson Reuters, Project Manager at the National Pavilion at EXPO-2017, the 2010 Award of Ceramic Society of Japan for series of work in battery field, member of the NRC in two compositions, Chairman of the Organizing Committee of the INESS international conference.

Acting Dean of School of Engineering and Digital Sciences, Nazarbayev University

Prof. Elizabeth Arkhangelsky

Applicant

Prof. Zhumabay Bakenov