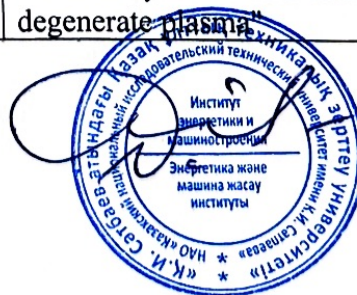


Reference
of the applicant for the academic title of associate professor
in the scientific direction 10200 - Physical Sciences

1	First name, surname (if any)	Shalenov Erik Ongarovich
2	Academic degree, date of award	PhD "Physics", order No. 4-2986, dated June 14, 2019, diploma number AFU No. 0000031
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 General Physics, KazNRTU named after K.I. Satpayev, 08.04.2022 Order No. 1857 l/s
6	Experience of scientific, scientific and pedagogical activity	Continuous scientific and pedagogical experience for 12 years, including 2 years in the position of associate professor (from August 2022 to present time)
7	Number of scientific articles after defending a dissertation	More than 60 (including 13 articles in journals included in the 1st, 2nd and 3rd quartiles according to Journal Citation Reports or having a CiteScore percentile of at least 35 in the scientific field in the Scopus database. 4 scientific articles in publications recommended by the authorized body, 41 articles published in other scientific journals and publications (international conferences and etc.).
8	The number of monographs, textbooks, single-handedly written educational manuals published over the past 5 years	Monograph – 1 (co-authored) volume of 11.4 printed sheets 2022 y., the applicant owns 6.9 printed sheets. Study guide – 1 (co-authored) volume of 10.7 printed sheets 2022 y., the applicant owns 3.6 printed sheets.
9	Persons who have defended their dissertation under his supervision and have an academic degree	-
10	Laureates, prize-winners of republican, international, and foreign competitions, exhibitions, festivals, awards, and Olympiads prepared under his leadership	Kosymkyzy Zh. 1. The diploma of the 1st degree in the competition "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 1st place, RK 2020. 2. Diploma for 1st place in the international conference "Farabi Alemi", Almaty 2020. Seitkozhanov Ye.S. 1. The 2nd degree diploma in the contest "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 2nd place, RK 2020. 2. Diploma for 1st place in the international conference "Farabi Alemi", Almaty 2021.
11	Champions or prize-winners of the World University Games, Asian Championships and Asian Games, champion or prizewinner of Europe, the World and the	-

	Olympic Games prepared under his leadership	
12	Additional information	<p>Index Hirsch - 11 (Scopus) u 10 (WoS), total number of citations - 262.</p> <p>1 Diploma of the 1st degree in the competition "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 1st place, RK 2013.</p> <p>2 Diploma of the 1st degree in the competition "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 1st place, RK 2014.</p> <p>3 Diploma for the 2nd place in the international conference "Farabi Alemi", Almaty 2014.</p> <p>4 The recipient of the academic scholarship of the National Academy of Sciences F. Baimbetov (for the best students), Almaty 2015.</p> <p>5 Diploma for the 2nd place in the international conference "Farabi Alemi", Almaty 2015.</p> <p>6 Diploma of the 3rd degree in the competition "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 3rd place, RK 2015.</p> <p>7 Best young student Physico-technical cluster KazNU im. Al-Farabi 2016.</p> <p>8 Diploma of the 3rd degree in the competition "Republican competition for the best scientific work of students in natural and technical, social humanitarian and economic sciences", 3rd place, RK 2016.</p> <p>9 Recipients of the 2018-2019, 2023-2024 State Scientific Scholarship of MES RK for talented young students.</p> <p>10 Winner of the title "Best University Teacher-2023" 2023.</p> <p>Scientific projects Project GF No. 344-23-25/AP19679049 "Thermodynamic and radiation properties of dense degenerate plasma"</p>

Director of the Institute of Energy and Mechanical Engineering



K.K. Yelemessov