

| Personal data of the teacher | | |
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|  | First name, last name | Akhmetov Kulmukhanbet Akhmetovich |
| | Date of birth | 28.12.1945 |
| | Gender | husband |
| | Nationality | Cossack |
| | Citizenship | Citizen of the Republic of Kazakhstan |
| | Phone, E-mail | Kahmet45@mail.ru |
| Education | | |
| Higher education institution | higher | |
| a) name | Kazakh State Agricultural Institute, faculty "Mechanization of agricultural production" | |
| b) country, city | Republic of Kazakhstan, Alma-Ata | |
| c) year of admission and graduation | 1963-1968 | |
| d) specialty | Diploma Sh No. 426538, qualification-mechanical engineer | |
| Academic degree and title (to date) | | |
| Theme of the dissertation | Research and optimization of the combination scheme of working bodies and the composition of machines for fencing a given object using in-line technology | |
| Field of science | Simulation modeling and economic and mathematical methods in the agrarian system | |
| Cipher of scientific specialty | 05.20.0 | |
| Name of the specialty | Technologies and means of agricultural mechanization | |
| Year of Defense | 1979 | |
| Language of the dissertation (language of writing and defense) | Russian (written and defended in Russian) | |
| Place of work (for today) | | |
| Full name | Kazakh National Agrarian Research University | |
| Current position | professor | |
| Scientific activity | | |
| Head and/or performer of research in the Republic of Kazakhstan (for the last 3 years) | | |
| The name of the research | Years of implementation | Implementing organization |
| "Information technology and mathematical methods in the effective management of the resource potential of agricultural enterprises of the Republic of Kazakhstan", grant project of the Science Committee of the Ministry of Education and Science of the Republic of Kazakhstan, head | Start - 01/02/2018, end - 12/31/2020 | K.M. Tireuov, A.U. Serikbaev, G.O. Seydaliyeva, B.Zh. Kyrgyzbaeva, Zh.Zh. Kozhamkulova |
| Scientific and pedagogical activity (0000) years old | | |
| Activity | years | Degree and title |
| Assistant | 1968-1972 | |
| Graduate student | 1972-1975 | |
| Senior Lecturer | 1975-1983 | candidate of technical sciences TN No. 032298, Moscow, 3.10. 1979, code of specialty: 05.20.01 - Technologies of means of mechanization of agriculture |
| Assistant professor | 1983-2000 | Certificate of Associate Professor, DC No. 002591, Moscow, September 2, 1988 |
| Professor | 2000-Until now | Certificate of Professor PC No. 018, Almaty, May 29, 2001, |

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| | | No. 08 | |
| Information about the number of publications (for the last 3 years) | | | |
| Publication type | | Value | |
| Publications in recommended journals | | 28 | |
| Publications in journals recommended by the MON CCSON | | 5 | |
| Publications in rating journals | | 5 | |
| Teaching aids | | 6 | |
| Electronic teaching aids | | 6 | |
| Monographs | | 1 | |
| Abstracts and reports announced at the conference and symposia (foreign republican) | | 5 | |
| Title of the publication | | | |
| Title of the publication | Authors | Year of issue | Title of the publication, volume, number, page |
| a) CCSON articles | | | |
| 1. The effectiveness of the use of fixed assets of agricultural formations of the Almaty region and the improvement of the methodology for its assessment. | Tireuov K.M., Akhmetov K.A. | 2020 | "Research and results". No. 3, 2019. Ministry of Agriculture of the Republic of Kazakhstan KKSON, - Almaty: 2020. |
| 2. Systematic assessment of the resource potential of agriculture based on correlation-regression analysis and modeling by production functions | Akhmetov K.A., Madiev G.R., Bekbosynova A.B. | 2020 | Problems of the Agromarket”, No. 3, 2020. Ministry of Agriculture of the Republic of Kazakhstan KKSON, - Almaty: 2020. |
| 3. The effectiveness of creating a chatbot for small businesses.. | Akhmetov K.A., Tasanov A.N., Zhumabaev A.Zh | 2022 | «Higher education in Kazakhstan», «Search-Ізденіс», №3(3)/ 2022. |
| 4. The value of marginal analysis in the management of production costs and the technology of its implementation on a computer (in Kazakh) | Akhmetov K.A., Malik E.E., Idirisov A.A., Kuletov E.M. | 2022 | «Higher education in Kazakhstan», «Search-Ізденіс», №2(2)/ 2022. |
| 5. Increasing the efficiency of the use of feed resources using optimization methods | Akhmetov K.A., Kuletov E.M., Malik E.E., Idirisov A.A., | 2022 | «Higher education in Kazakhstan», «Search-Ізденіс», №4(4)/ 2022. |
| б) Conferences | | | |
| 1. The importance of econometric methods for reasonable forecasting of the development of agricultural objects., | Akhmetov K.A., Malik E.E., Idirisov A.A., Kuletov E.M. | 2023 | The 5th International scientific and practical conference «Eurasian scientific discussions» (January 23-24, 2023 Barca Academy Publishing, Barcelona, Spain, 2023, 478 p.) |
| 2. Problems of a traveling salesman in agriculture and methods of solution. | Akhmetov K.A., Abiev A.D. and etc. | 2023 | The 5th International scientific and practical conference “Progressive research in the modern world” (February 1-3, 2023) Bo Science |

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| | | | Publisher, Boston, USA. 2023. 674 p. |
| 3 Mathematical methods and information technologies in the effective management of the resource potential of agricultural formations. | Akhmetov K.A., Zhumabaev A.Zh., Tasanov A.N. | 2022 | Materials of the International Congress (Moscow, September 26, 2022). - M.: ed. Infiniti, 2022 |
| 4. Technology for calculating the production potential of an agricultural organization in the Almaty region on a computer. | Akhmetov K.A., Bekbosynova A.B. | 2020 | Problems of economics, organization and management in Russia and the world: Proceedings of the XIX International Scientific and Practical Conference (December 26, 2019). – Prague, Czech Republic: WORLD PRESS s. r.o., 2020.–117p. |
| 5. Economic and mathematical methods in effective management of the resource potential of vegetable farming. | K. Akhmetov , K. Imamatdinova, N. Sakiev | 2020 | DOI 10.3466/INF.2020.28.64078: Materials of the International Conference “Scientific research of the SCO countries: synergy and integration” - Reports in English. May 14, 2020. Beijing, PRC. |

в) Textbooks, manuals, monographs

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| 1. Modeling of business solutions, Textbook with the stamp of the Ministry of Education and Science of the Republic of Kazakhstan / RUMS UMO, protocol No. 3 dated 04/08/2022 (<i>in Kazakh</i>). | Akhmetov. K.A. | 2022 | –Almaty: ed. Evero, 2022, 368 p. (36.8 p.l.). |
| 2. Modeling of business solutions, Textbook with the stamp of the Ministry of Education and Science of the Republic of Kazakhstan / RUMS UMO, protocol No. 3 dated 04/08/2022 | Akhmetov. K.A. | 2022 | –Almaty: ed. TechSmith, 2022. 444 p. (28.0 p.l.) |
| 3. Modeling of business decisions / Textbook. Recommended by the Academic Council of KAZNAU, Protocol No. 5, dated December 24, 2019 (<i>in Kazakh</i>) | Akhmetov K.A. | 2019 | - Almaty: "Aitumar", 2019. 24.5 p.l. |
| 4. Technology of data analysis, Textbook, Recommended by US KazNAIU, protocol No. | Akhmetov K.A., Dilmaganbetova B.M. | 2022 | - Almaty: ed. Evero, 2022, 348 pp |

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| 11, dated 06/29/2021 (<i>in Kazakh</i>) | | | |
| 5. Technology of data analysis, Textbook, Recommended by the CA KazNAIU, protocol No. 11, dated 06/29/2021 | Akhmetov K.A., Dilmaganbetova B.M. | 2022 | - Almaty: ed. Evero, 2022, 400 pp |
| 6. Study guide MODELING OF BUSINESS DECISIONS <i>in English</i> | Kyrgyzbayeva B.Zh., Akhmetov K.A., Kozhamkulova Zh.K. | 2020 | -Almaty: ed. "Aitumar" , 2020, 6.0 p.l |
| 1. "Effective management of the resource potential of agricultural formations in the Almaty region", monograph by | Akhmetov K.A. and Tireuova K.M. | 2020 | -Almaty: ed. "Aitumar" , 2020, 36.0 p.l |
| <i>Note:</i> Electronic versions of the above textbooks, manuals and monographs are posted on the Internet site, in the electronic funds of the KazNARU library, as well as in the electronic resource base of the Republican Interuniversity Electronic Library (RIEL) | | | |
| r) Journals, cited in the Scopus database, TR | | | |
| 1. Organization and parametric optimization of agricultural cooperatives in the Republic of Kazakhstan// | Bekbosynova A.B., Madiev G.R., Akhmetov K.A | 2018 | Revisits ESPACIOS. ISSN 0798 1015 Vol. 39 (N° 27) Year 2018 [Indices] [In case you find any errors on this site, please send e-mail to webmaster] from the. Q3/26-50 |
| 2. Definition and peculiarities of resource potential of the agricultural enterprises | Tireuov K.M., Akhmetov K.A. , Seydaliyeva G.O., Kozhamkulova Zh.Zh | 2019 | <i>Indexed in Thomson Reuters.</i> International Journal of Advanced Biotechnology and Research (IJABR)// ISSN 0976-2612, Online ISSN 2278–599X, Special Issue-1, 2019, pp, 111-120., Q3/26-50. |
| 3. Formation of key Basic elements of the resource potential of agricultural enterprises of the Republic of Kazakhstan | Tireuov K.M., Akhmetov K.A. , Seydaliyeva G.O., Kozhamkulova Zh.Zh | 2020 | "Turismo Estudos & Práticas (RTEP) ISSN: 2316-1493" .№ 02 - Margo, 2020. Q3/26-50. |
| 4. Dynamics of bioclimatic potential of agricultural formations of Almaty region | Sapaev I.,B., Akhmetov K.A. , Serikbaev A.,U., Sapaev B.,S. | 2020 | IOP Conference Series: Materials Science and Engineering, Volume 883, ... 2020) 23-25 April 2020, Tashkent. Uzbekistan. Q2/51-75. |
| 5. Power need of an implement for removing polymer residues from the soil surface in Kazakh horticulture | . A. Niyazbayev, F. G. Pegna, K. Khazimov, E. Umbetov. K. Akhmetov , M. Khazimov | 2022 | July 2022. Journal of Agricultural Engineering . DOI: 10.4081/jae.2022.1382 . License. CC BY-NC 4.0 , Q2/51-75. |
| Patent/Innovative patent | | | |
| Patent number | Name | Author/ Patent holder | Date of issue and expiration date |

In the field of agricultural mechanization, he has 6 patents, no patents for the last 3 years

Knowledge of foreign languages

| Foreign language | Level (Beginner, Intermediate, Advanced) |
|-------------------------|---|
| German | Intermediate |
| English | Beginner (translate with dictionary) |