



**Kassimova  
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Associate professor

**Contact information:**

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Tel.: 8(7172)709500(34-601)

**Scientific degree and rank, scientific school:**

Candidate of Technical Sciences, 1990

Moscow Motor-Road Institute, Moscow, RF

Specialty «Automation of technological processes and production (construction and transport)»

Associate Professor, 1993

**Scientific interests:** Theoretical foundations of electrical engineering, microprocessors, process automation, programming of controllers.

Delivered courses: Programming controllers (B), Automation of technical systems (M), Microprocessor devices and systems (M).

**Professional experience:**

Total work experience - 41 years, including the industry experience – 6 months

Associate professor of the System analysis and control Department in L.N.Gumilyov Eurasian national university;

Associate professor of the Standardization and Certification Department in L.N.Gumilyov Eurasian national university;

Associate professor of the Electrical Engineering and production processes automation Department in Tselinograd engineering and construction Institute (TECI);

1988- "VNIИzhelezobeton" of the Ministry of Construction Materials of the USSR, freelancer in the department for measuring quality control of concrete, 6 months the full-time postgraduate course of Moscow Motor-Road Institute; Lecturer of the Electrical Engineering and production processes automation Department in TECI

**Awards:**  
2016,2021- Medals 20 and 25 years of ENU im.L.N. Gumilyova

**Publications (selected):**

1. Matlab бағдарламау тіліндегі басқару процесінің электр желісің моделі. Торайғыров Университетінің хабаршысы Энергетикалық серия №2,2022.- С.214-221.ISSN 2710-3420

2.Многокритериальный выбор режимов работы агрегатов магистральных трубопроводов при транспортировке нефти при нечеткой информации. Bulletin of the Tomsk Polytechnic University, Geo Assets Engineering, 2021, 331(12), стр. 105–116

3. Research of the transient processes for discrete control systems. IOP Conference Series: Materials Science and Engineering 919(09.2020) №3 Интернет ISSN: 1757-899X

4. Алгоритмы и программы контроля движения роботов LEGO MINDSTORMS EV3. Учебное-методическое пособие.КазНУ им.аль-Фараби.- Алматы:Издательский дом "Қазақ университеті", 2020.-141 с.

5.Osnovy raboty s platformoi Arduino. chast 1.,chast 2. Uchebnoe posobie// KazNU named after al-Farabi.- Almaty: Epigraph, 2019, chast 1 -218 p., chast 2-180 p.

6. Jelektrofil'tr s uluchshennoj regeneraciej osaditel'nyh jelektrodov dlja povyshenija jeffektivnosti pyleulavlivanija na promyshlennyh predpriyatijah Monografija Almaty: Izdatel'stvo Jepigraf,2019.-336 S.

7. The development of algorithm for operation of expert system for determination of equipment composition of gybrid energy supply system on renewable energy suorces as an autonomous power source for the pumping station of the heat suplly sistems,Vestnik. A series of technical sciences and technologies.Astana: ENU named after L.N. Gumilyov,2018.-№3(124).-P.68-73.

8. Elektrotechnics zertchanalyk practicum. Uchebnoe posobie // ENU named after L.N. Gumilyov.- Almaty: Epigraph, 2018.-156 p.

9. Trends in the development of national identity in architecture Annales. Series Historia et Sociologia. -Koper,2017-517-529 p.

<http://zdjp.si/en/annales-series-historia-et-sociologia-27-2017-3/>

10. National Instruments Tool Management Research. Cbornik trudov konferentsii NI Academic Days 2017, Moscow

13-14 april 2017 г. – М.: p. 111-114  
[http://www.labview.ru/conference/Sbornik\\_NIDays2017.pdf](http://www.labview.ru/conference/Sbornik_NIDays2017.pdf)

11. Threats to information security Risks and safety in rapidly changing world: materials of the V international scientific conference on May 10–11, 2017. – Prague : Vědecko vydavatelské centrum «Sociosféra-CZ», 2017. – p.26-30.