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Position Senior lecturer

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ACADEMIC INFORMATION

1991-1996 Bachelor`s degree, Tashkent University of Information Technologies, Major: Telecommunication Engineer

CAREER EXPERIENCE

2008-pres. Senior lecturer of "Data communication networks and systems" department, Tashkent University of Information Technologies named after Muhammad al-Khwarizmi

1980-2008 Senior lecturer of "Telematics Systems" department of Tashkent Electrotechnical Institute of Communications

1977-1980 Senior Researcher of Scientific Research Laboratory of Tashkent Electrotechnical Institute of Communications

1973-1977 Senior Engineer of Scientific Research Laboratory of Tashkent Electrotechnical Institute of Communications

1970-1973 Postgraduate student of Moscow Electrocommunication Institute

1968-1970 Assistant teacher of "Transferring of Discrete Information and Telegraphs" department of Tashkent Electrotechnical Institute of Communications

PROFESSIONAL MEETINGS

2019 Head of Scientific Center: Management Systems and Management

PROJECT EXPERIENCE

Project member Research Project: №Ф2-011 «Optimization of the structure network of data communication according to control and diagnostics subsystem» (2011-2013)

RESEARCH AREAS

Diagnostics of telecommunication equipments, Embedded Systems, Information and Coding theory, Modelling and Simulation Communication Systems

SELECTED PUBLICATIONS

JOURNAL PAPERS

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Методы оценки информационной безопасности сетей телекоммуникаций // "TATU xabarlari" ilmiy-texnika va axborot-tahliliy jurnali. №1-2/2013yil, 5-10 betlar.

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Анализ модели неисправности и диагностики многовыходных цифровых устройств многоканальным сигнатурным анализатором, ВЕСТНИК ТашГТУ, 3/2013 г. 55-60 с.

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Анализ методов расчета эталонных сигнатур для сигнатурного анализа микропроцессорных систем // "TATU xabarlari" ilmiy-texnika va axborot-tahliliy jurnali. №2(34) 2015yil, 72-76betlar

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Diagnosis of multiple-output microprocessor devices and methods of reference signature calculation, Section 2. Information technology. Austrian Journal of Technical and Natural Sciences ISSN 2310-5607, Austria, Vienna. March-April 2017

Djuraev R.X., Djabbarov S`h.Yu., Baltaev J.B. Simulation of multi-channel signature method for diagnosis in multimedia terminal devices, Section 3. Information technology. Austrian Journal of Technical and Natural Sciences ISSN 2414-2352, Austria, Vienna. № 3, 2017

Djuraev R.X., Baltaev J.B., Alimov U.B. Methods of Determining Reference Signals for One and Multichannel Signatural Analyzer of Microprocessor Systems, Science Publis`hing Group, Communications USA № 6(1) 2018. -R. 20-24

Djuraev R.X., Baltaev J.B. Investigated Methods of Improving the Efficiency of Diagnosing Microprocessor Devices of Data Transmission Systems Based on Multi-Channel Signature Analysis, Science Publishing Group, Communications USA № 7(1) 2019. . -R. 13-24 rr.

CONFERENCE PAPERS

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Diagnosis of multiple-output microprocessor devices and methods of reference signature calculation, PERSPECTIVES FOR THE DEVELOPMENT OF INFORMATION TECHNOLOGIES. ITPA-2014. Tashkent 4-5 november. 295-299 pp

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Simulation of multi-channel signature method for diagnosis in multimedia terminal devices, CONFERENCE PROCEEDINGS MITA 2015. The 11th International Conference on Multimedia Information Technology and Application (MITA 2015). June 30-July 2, 2015, Tashkent, Uzbekistan. 139-142 pp

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Тоштемиров Т.Қ. Модель диагностики многовыходных микропроцессорных устройств многоканальным сигнатурным анализатором, Издательство «Инфинити», сотрудники ФГБОУ ВПО Башкирский государственный университет, г.Уфа Журнал "ВЫСШАЯ ШКОЛА" №4 2017г. стр 78-81

Djuraev R.X., Baltaev J.B. Methods for evaluating the risks of violation of information security in cloud computing, Издательство «Инфинити», сотрудники ФГБОУ ВПО Башкирский государственный университет, г.Уфа Журнал "ВЫСШАЯ ШКОЛА" №21 2016г. стр 57-60

Djuraev R.X., Baltaev J.B. Моделирование системы диагностики программно-конфигурируемых сетей (ПКС), Издательство «Инфинити», сотрудники ФГБОУ ВПО Башкирский государственный университет, г.Уфа Журнал "ВЫСШАЯ ШКОЛА" №21 2016г. стр 61-63

BOOKS

Djuraev R.X., Djabbarov Sh.Yu., Maxmudov S.O., Baltaev J.B. "Axborot va kodlash nazariyalari". Toshkent TATU "Aloqachi". 2018 й. 296 Б.

Djuraev R.X., Sh.Yu. Djabbarov, B.M. Umirzakov "Сетевая безопасность". Uchebnik – T.: "Aloqachi", 2019, 308 с

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Системы технического обслуживания и эксплуатации сетей телекоммуникации. Toshkent, TATU "Aloqachi". 2019 й. 234 Б.

Djuraev R.X., Sh.Yu. Djabbarov, B.M. Umirzakov. Tarmoq protokollari Tarmoq protokollari. O'quv qo'llanma T.: "Aloqachi". 2018, 144 b.

PATENTS

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Raqamli qurilmalarning to'rt kanalli signatura usulida diagnostika qilishning modellashtirish dasturi, Ozbekiston Respublikasi intellektual mulk agentligi. Elektron hisoblash mashinalari uchun yaratilgan dasturning rasmiy royxatdan otkazganligi tog'risidagi guvohnoma DGU 04122.16.12.2016 y

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Raqamli qurilmalarning sakkiz kanalli signatura usulida diagnostika qilishning modellashtirish dasturi, Ozbekiston Respublikasi intellektual mulk agentligi. Elektron hisoblash mashinalari uchun yaratilgan dasturning rasmiy royxatdan otkazganligi tog'risidagi guvohnoma DGU 04123. 16.12.2016y

Djuraev R.X., Djabbarov Sh.Yu., Baltaev J.B. Raqamli qurilmalarning o'n olti kanalli signatura usulida diagnostika qilishning modellashtirish dasturi, Ozbekiston Respublikasi intellektual mulk agentligi. Elektron hisoblash mashinalari uchun yaratilgan dasturning rasmiy royxatdan otkazganligi tog'risidagi guvohnoma № DGU 04124. 16.12.2016 y