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EDUCATION

2003-2007 yy. Student of Namangan engineering and Pedagogical Institute

2007-2009 yy. Master's degree in Namangan engineering and Pedagogical Institute

2010-2012 yy. Intern—Researcher, Department of Physics, Tashkent University of Information Technologies (TUIT).

ADVANCED STUDIES IN PROGRESS

2016 y. Doctor of technical science, Dsc

2017 y. Professor assistant

2021 y. Professor

EMPLOYMENT

2003-2007 yy. Student of Namangan engineering and Pedagogical Institute

2007-2009 yy. Master's degree in Namangan engineering and Pedagogical Institute

2008-2009 yy. Assistant Lecturer, Department of Applied Mathematics and Informatics, Namangan State University (NSU)

2010-2012 yy. Intern—Researcher, Department of Physics, Tashkent University of Information Technologies (TUIT).

2012-2013 yy. Assistant Lecturer, Department of Computer Graphics and Design, TUIT.

2013-2014 yy. Assistant Lecturer, Department of Audiovisual Technologies, TUIT.

2014-2017 yy. Senior Lecturer, Department of Audiovisual Technologies, TUIT.

2017-2019 yy. Associate Professor, Department of Audiovisual Technologies, TUIT.

2019 – 2022 yy. Professor, Department of Audiovisual Technologies, TUIT.

2022 y-n/d Head of the Department of Audiovisual Technologies, TUIT.

ACADEMIC LEADERSHIP

During his scientific-pedagogical Activity, 4 students named after "Beruny", 7 students became winners of the state scholarships named after "Muhammad Al-Khwarizmi", 4 students became winners of the scholarship "Ministry of development of information technologies and communications of the Republic of Uzbekistan".

The head of the programmer Girls ' School of the Center for inventive women under the women's wing of Uzbekistan has been carrying out its activities, as well as conducting a review of the projects presented by women in a number of competitions organized by the committee on the use of their knowledge and skills as an expert.

The winner of the Medal of the European Scientific and production consortium "Isaac Newton" ("Isaac Newton"); The 1st place in the international contest of the Russian Federation VIII "Pedagogical Discovery: arysary-2018"; the 1st place in the International contest of outstanding achievements in science and education "recognition" organized by the International Research Center "scientific cooperation".

The winner of the Grand Prix of the women's party of Uzbekistan "Woman of the Year" award in 2018; in the 2008-2009 academic year she was the winner of the state scholarship of the president of the Republic of Uzbekistan in the direction of "technical and informatics".

At the same time, the winner of the Republican stage in the nomination "The best educator using innovation and information technologies" in the contest "the best pedagogue of the higher education institution" held in our country, was able to become the winner of the contest "young scientists" held by the Ministry of innovation development of the Republic of Uzbekistan.

PROFESSIONAL EXPERIENCE

1. The author have a total of 359 scientific works on scientific research aimed at processing information resources in multimedia systems, creating algorithms and software, modeling processes have been published in foreign and authoritative journals of our country in the collections of conferences.
2. The author have 5 manuals, 14 monographs, author of 21 software tools created for electronic computing machines, aimed at delivering quality without loss of continuous text, audio, video data in the processing of information, transmission processes, processing audio, video sources, media educational process.
3. ORCID 0000-0001-7708-7616 h-index-3 Web of Science ResearcherID AAK-6089-2020
4. Video technologies, computer graphics, multiplication technologies, audiovisual technologies, projecting informational systems, image processing, audio processing.

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

1. The member of the International Organization for women in science (OWSD), which is affiliated to the UNESCO programme division, under the

- World Development Programme under the Jahan Academy of Sciences (TWAS)
2. The member of the Republic Organization for women in science (Olima), under the Woman committee of Uzbekistan
 3. The member of the center of innovators women of Uzbekistan, under the Woman committee of Uzbekistan
 4. The member of the Youth academy of Uzbekistan, under the Ministry of innovation development of the Republic of Uzbekistan.

PROFESSIONAL CONFERENCES

1. Using social network communities as a tool for organizing it education// INTED2019 Proceedings ISBN: 978-84-09-08619-1 ISSN: 2340-1079 doi: 10.21125/inted.2019.1029 Conference name: 13th International Technology, Education and Development Conference Dates: 11-13 March, 2019 Location: Valencia, Spain, p: 4104-4109.
2. Automated Stationary Obstacle Avoidance When Navigating a Marine Craft//2019 International Multi-Conference on Engineering, Computer and Information Sciences. Nonlinear cross-systems of numerical simulation of diffusion processes
3. Safibullaevna, B.S., Patahovich, A.K., Azimbayevna, S.S., Tursunnulatovich, B.K. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351432. Online-learning organization methodology as component of it technologies at students of technical universities
4. Safibullaevna, A.O., Karamtdin Kizi, J.M., Engalichev, M.I., Safibullaevna, B.S. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351487. The mask of objects in intellectual irrigation systems
5. Safibullaevna, B.S., Insu, P., Shukurovich, M.A., Xabibullayevich, A.S. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351381
6. Two-dimensional data-block compression of information-measuring system algorithms Levenets, A.V., Nefed'Ev, D.I., Bazhenov, R.I., Masyagin, V.B., Beknazarova, S.S. Journal of Physics: Conference Series, 2020, 1546(1), 012089
7. Projecting Parametres Trade Electronic Platformm Beknazarova, S.S, Shohruh, A. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2019, 2019, 9012057
8. Processing Color Images, Brightness and Color ConversionBeknazarova, S.S, Mukhamadiyev, A.S, Kizi, J.M.K. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2019, 2019, 9012040
9. Analysis of Projecting the Electronic Trading System Beknazarova, S.S, Beknazarov, K.T, Bazhenov, R. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2019, 2019, 9011945
10. Classification of TIAV multimedia system parameters Beknazarova, S.S 2017 International Conference on Information Science and Communications Technologies, ICISCT 2017, 2017, 2017-December, сtp. 1–5

11. The problem of quality assessment of the mediacourse Beknazarova, S.S. 8th IEEE International Conference on Application of Information and Communication Technologies, AICT 2014 - Conference Proceedings, 2014, 7036015

RESEARCH

Video technologies, computer graphics, multiplication technologies, audiovisual technologies, projecting informational systems, image processing, audio processing.

PUBLICATIONS

1. Beknazarova S.S. Multimedia TIAV System /Journal of Multimedia and Information System VOL. 2, NO. 4, December 2015(pp. 295-302): ISSN 2383-7632(Online) <http://dx.doi.org/> JMIS. 20152.4.295 doi:10.7537/marsnys130320.04, USA, 2020;
2. Beknazarova S.S. Modeling of TIAV Multimedia System.//International journal of Computer Science Engineering and Information Technology Research, Volume 6(187), India, 2015;
3. Beknazarova S.S. Methods for modeling the conceptual model of TIAV system.// Computer science and information technologies, USA, Volume 5, 2015
4. Beknazarova S.S. Model of the multy system.//Journal of Management, Information Technology and Engineering (BEST: JMITE) Vol. 1, Issue 1, Jun 2015, 33-36 (05.00.00; №23);
5. Beknazarova S.S. Methods for modeling the process of building a TIAV Multimedia system.//Harward Educational and Scientific Review, Volume 7 (46), England, 2015, - P. 89-95 (05.00.00; №4);
6. Beknazarova S.S. Steps of forming an information base and a conceptual model of media educational system.//Japanese Journal of Fundamental and Applied Studies, Volume 1(13), Japan, 2015,-P.45-49;
7. Article
8. Filtering of digital images by the convolution methodnBeknazarova, S., Latipova, N., Maxmudova, M.J., Alekseeva, V.S. International Journal of Mechanical Engineeringthis link is disabled, 2022, 7(1), стр. 1182–1191
9. Iterative methods for solving managed problems of the television image processing Beknazarova, S.S., Muhamadiyev, A.Sh. Journal of Physics: Conference Seriesthis link is disabled, 2021, 2032(1), 012002
10. Technologies of embedded project-based learning for undergraduate engineering students Bazhenov, R., Sabirova, V., Samorukov, A., Berseneva, S., Beknazarova, S. Journal of Physics: Conference Seriesthis link is disabled, 2021, 2001(1), 012028
11. Model of automation of growth carp fish pond warm-water economy Elmurodova, B.E., Yakubov, M.S., Beknazarova, S.S. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2021, 2021
12. Extraction informative features for making decision Aleksandrovich, I.N., Shukurovich, M.A., Abduvali Ogli, M.R., Beknazarova, S.S. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2021, 2021
13. The process of extensive use of computer graphics in the diagnosis of

renal function Kazakbayevich, K.S., Beknazarova, S.S. International Conference on Information Science and Communications Technologies: Applications, Trends and Opportunities, ICISCT 2021, 2021

14. Advantages of Freeware-based Simulation Tools for Technical and Technological Modeling Zatonkiy, A., Bazhenov, R., Beknazarova, S. Proceedings - 2021 International Conference on Industrial Engineering, Applications and Manufacturing, ICIEAM 2021, 2021, стр. 786–790

15. Nonlinear cross-systems of numerical simulation of diffusion processes Safibullaevna, B.S., Patahovich, A.K., Azimbayevna, S.S., Tursunnulatovich, B.K. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351432

16. Online-learning organization methodology as component of it technologies at students of technical universities Safibullaevna, A.O., Karamtdin Kizi, J.M., Engalichev, M.I., Safibullaevna, B.S.

17. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351487

18. The mask of objects in intellectual irrigation systems Safibullaevna, B.S., Insu, P., Shukurovich, M.A., Xabibullayevich, A.S. 2020 International Conference on Information Science and Communications Technologies, ICISCT 2020, 2020, 9351381

Books Authored, Co-Authored or Edited

1. Beknazarova S. S., Mikhamadiyev A.Sh., Qayumova G.A. Mass media communication// publishing house "Fan VA technology", 2019, p. 125, ISBN 978-9944-11-789-7

2. Beknazarova S. S., Norinov M. U. Methods of processing information resources of multimedia systems / / publishing house "Fan VA technology", 2019, p. 128, ISBN 978-9943-11-972-7

3. Beknazarova S. S., Mikhamadiyev A.Sh., Jaumitmayeva M.K. Intelligent video systems // publishing house "Aloqachi", 2020, p. 286

4. Beknazarova S.S. Digital media and TV technologies (1-part) Textbook.-T.: "EFFECT-D", 2021, p.300

5. Beknazarova S.S. Digital Media and TV Technologies (Part 2) Textbook.-T.: "EFFECT-D", 2021, p.258

6. Color in animation LAP LAMBERT Academic Publishing GmbH & Co. KG, Saarbrücken, Germany, 2021, 269

7. Development of the mobile application "Mobile social clinic" Bosma Monograph.-T.: "University", 2021, p.100

SCIENTIFIC JOURNALS WORLD CLASS RESEARCH PUBLICATION

Marsland Press (New York, NY 10011, USA): New York journal, Nature and Science, Report and opinion, Researcher;

<https://globaljournals.org/journals/editorial-board> <http://www.sciencepub.net/>

<https://journalofscience.org/index.php/GJSFR/about/editorialTeam>

https://computerresearch.org/gj_legal/editor.php

Publications

1. Methods of Modeling the Process of Building the Conceptual Model of TIAV Multimedia System// Computer science and information technologies, USA,

Volume 5, 2015

2. Methods for modeling the process of building a TIAV Multimedia system//Harward Educational and Scientific Review, Volume 7 (46), England, 2015
3. Model of the multy system// Journal of Management, Information Technology and Engineering (BEST: JMITE),Vol. 1, Issue 1, Jun 2015, 33-36
4. Multimedia TIAV system// Journal of Multimedia and Information System VOL. 2, NO. 4, December 2015 (pp. 295-302): ISSN 2383-7632 (Online)

Other Publications or Research Grants

1. A5-026 numbered "Mediaedu.uz models, algorithms and programming of the medium education system»
2. A5-025 "Internet marketing Research application of logistics management system in modernization of economy "
3. "A5-065"Development of software module of systematization and determination of the effectiveness of indicators of the level of integrated scientific opportunities of higher educational institutions
4. F-554 TIAV-discrete continuous information perception management creating methods and models of systems
5. BV-Atex-2018-267- development and implementation of integrated national electronic platform of international payment systems.

PROFESSIONAL AWARDS

1. In 2018 (Russian Federation) VIII International University took the 1st place in the competition among professional problems on the research work "Pedagogical Discovery -2018" named "Modelirovanie mediasistem" in the direction of "technical sciences". 2018 "Woman of the Year" award of the women's section of Uzbekistan Grand Prix.
2. In 2020 he was awarded the medal "Shukhrat". Also, the Association of young scientists (doctors, candidates of science), aspirants and doctoral students "Bobek nationwide movement" (Kazakhstan) was established by the Association of young scientists (Kazakhstan) and "best young scientist-2020 "in the second issue of the book collection of young scientists of the Commonwealth of Independent States (under 35 years) was awarded with the 1st Degree Diploma and "Best Young Scientist - 2020"-PRI) and won 2 Gold, 1 silver medals.