

CONFERENCE PROGRAM



OCTOBER 20, 21

October 20

- 09:30 - 10:00 Registration (907)
- 10:00 - 10:15 Opening Ceremony (907)
- 10:15 - 12:00 Plenary Session (907)
- 12:00 - 13:00 Coffee Break (Innovation Center)
- 13:00 - 17:00 Section Sessions (907, 804,405)

Keynote Speakers

Yerbolat Kalim, Information Security Committee Of The Ministry Of Digital Development, Innovation And Aerospace Industry Of The RK

Bayan Konirbayev, Head Of Almaty Digitalization Department

Shadi A. Aljawarneh, PhD, Professor, Jordan University Of Science And Technology, Jordan

Eduard Kan, Coursera Business Development Director In Central Asia



October 21

- 09:30 - 10:00 Registration (907)
- 10:00 - 12:00 Plenary Session (907)
- 12:00 - 13:00 Coffee Break (Innovation Center)
- 13:00 - 17:00 Section Sessions (907, 804,405)
- 19:00 - 21:00 Closing Ceremony Dinner (Bakshasaray Restaurant)

Keynote Speakers

Abd Rahim Bin Ahmad, PhD, Professor, Department Of Systems And Networking, College Of Computer Science And IT (CCSIT), Universiti Tenaga Nasional, Malaysia

Suzaida Binti Bakar, PhD, Head Of Department Diploma And Foundation Studies, Universiti Tenaga Nasional (The Energy University), Malaysia

Elhadi M. Shakshuki, PhD, Professor, Jodrey School Of Computer Science, Acadia University, Canada

Thursday, 20th of October, Plenary Session

Chairman: Yevgeniya Daineko

10.00 – 12.00, Room 907

Zoom conference link:

<https://us06web.zoom.us/j/84850865472?pwd=eFhIZmhMWkFyUkZ0RWN0SmNNOEk1Zz09>

Conference ID: 848 5086 5472

Access code: 352354

Keynote Speaker: Yerbolat Kalim, Information Security Committee of the Ministry of Digital Development, Innovation and Aerospace Industry of the RK

Развитие Кибербезопасности в Республике Казахстан

Keynote Speaker: Bayan Konirbayev, Head of Almaty Digitalization Department

The title will be announced later

Keynote Speaker: Shadi A. Aljawarneh, PhD, Professor, Jordan University of Science and Technology, Jordan

Smart Scientific Research in Data Science

Keynote Speaker: Eduard Kan, Coursera Business Development Director in Central Asia

Digital Technologies in Education

Thursday, 20th of October, Section 1 «Knowledge and Software Engineering»

Chairman: Aidos Sarsembayev, Secretary: Aknur Yemberdiyeva

13.00 – 16.00, Room 804

Zoom conference link

<https://us06web.zoom.us/j/89892626277?pwd=T3VOSzhoeUUwWjJXTWF0dDFLTzlhQT09>

Conference ID: 898 9262 6277

Access code: 228932

1	9791	Askar Bekishev, Kuanysh Nursakitov, Saule Kumargazhanova and Aliya Urkumbaeva	Overview of the Current State of Research, Devoted to the Problems of Information Retrieval and Natural Language Processing	D. Serikbayev East-Kazakhstan State Technical University
2	2199	Asset Akhmadiya, Khuralay Moldamurat, Kazbek Baktybekov, Guldana Kassymbayeva and Garyshbek Yechshanov	Application of Landsat-8/9 and Sentinel-2A/B Remote Sensing Data for Detecting Fire Zone in Kostanay Region, Kazakhstan, on September 3-4, 2022	Kazakh Agro Technical University, L.N. Gumilyov Eurasian National University, JSC NC Kazakhstan Garysh Sapary
3	5225	Yevgeniya Daineko, Altay Aitmagambetov, Aigul Kulakayeva, Madina Ipalakova, Dana Tsoy and Bagdat Kozhakhmetova	Development of computer models of measuring devices for the study of radio engineering disciplines	International Information Technology University
4	1384	Aigerim Bolshibayeva	Concept of Platforms as a Tool for Digital Transformation of Business Processes of the National Economy	International Information Technology University
5	5373	Shynar Assylbekova, Bagdat Serikov, Yerasy Zhailau, Almas Suleimenov and Daulet Batyrbekov	Development of a Mobile Application "ZhEDUniver" Integrated with the Smart Zhetysu Platform for Students of Zhetysu University Named after I. Zhansugurov	Zhetysu University Named after I. Zhansugurov
6	8614	Serhii Slobodian and Yuriy Kharytonov	Formalization of the Information Model of the Shipbuilding Cluster for the Implementation of the Technological Platform Shipbuilding 4.0	Admiral Makarov National University of Shipbuilding
7	9116	Zhexen Seitbattalov, Hüseyin Canbolat and Sabyrzhan Atanov	Face Mask Detector for Raspberry Pi Based on Computer Vision and Edge Computing	L.N. Gumilyov Eurasian National University, Ankara Yıldırım Beyazıt Üniversitesi
8	160	Avnish Singh Jat and Tor-Morten Grønli	Virtual Reality in Digital Health: A Literature Review	Kristiania University College
9	2629	Aidar Jantikov, Laura Alimzhanova, Khudaibergen Nurlybekov and Rustem Malybayev	Research and Development of Gamification Software for Teaching Technical Specialties	International Information Technology University

10	8312	Vadim Zhmud, Ashat Asset, Madina Mansurova and Anelya Koilybekova	The Use of a Digital Double for Effective Control of an Object with Many Destabilizing Nonlinear Feedbacks	Novosibirsk Institute of Software Systems JSC, Almaty University of Energy and Communications named after G. Daukeev, Al-Farabi Kazakh National University
11	3727	Zhanna Mukanova, Sabyrzhan Atanov and Marat Baydeldinov	Development of the Multispectral Microcontroller System for Analyzing Air Quality for the Presence of the Hazardous Gas Mixtures	Turan University, L.N. Gumilyov Eurasian National University
12	5228	Volodymyr Boiko, Mykola Pidhornyy, Olena Danchenko, Olena Bielova and Olga Zaiats	The Functional Structure of Modular Interaction in the Decision Support System for the Automation of Passenger Transportation Management	Cherkasy State Technological University, KROK University, National Transport University
13	9740	Abzal Kyzyrkanov, Sabyrzhan Atanov, Shadi Aljawarneh and Nazira Tursynova	Movement Coordination of Swarm Robotic Systems	Astana IT University, L.N. Gumilyov Eurasian National University, Jordan University of Science and Technology
14	2465	Bolatbek Amiev, Gulnur Tyulepberdinova, Assem Baigara, Anelya Koilybekova, Mazhit Orynbay, Askar Akhmedov and Asset Baigara	Application of Data Mining to Calculate Power Loss	Al-Farabi Kazakh National University

Thursday, 20th of October, Section 3 «Data Science»

Chairman: Marat Nurtas, Secretary: Fatima Tokmukhamedova

13.00 – 16.00, Room 405

Zoom conference link

<https://us06web.zoom.us/j/89892626277?pwd=T3VOSzhoeUUwWjJXTWFOdDFLTzlhQT09>

Conference ID: 898 9262 6277

Access code: 228932

1	919	Kamshat Asmaganbetova, Zhenis Otarbay, Almaz Turginbekov, Damir Karimov, Olzhas Sayakov and Bakhtiyar Kalzhan	Forecasting the Potential Scenarios of CO2 Emissions in Kazakhstan Using Deep Learning (DL) Predictive Models	Nazarbayev University, Astana IT University
2	4228	Timur Shormanov, Aigerim Mazakova, Sholpan Jomartova, Talgat Mazakov and Majit Orynbay	Machine Learning Algorithms for Biometric Face Identification	Al-Farabi Kazakh National University
3	6963	Guljamal Kalman, Madina Sambetbayeva and Yerzhan Zhumabay	Algorithm for Solving Pronominal Anaphora in the Kazakh Language	L.N. Gumilyov Eurasian National University
4	9911	Batyrkhan Omarov, Inkar Bazarkulova and Sharipa Temirgazyieva	Overview of Deep Neural Network Training Methods	Al-Farabi Kazakh National University
5	8669	Laura Karimova and Sabina Rakhmetulayeva	Application of the Algorithm for Analyzing Financial Instruments Based on Correlation Coefficient	International Information Technology University
6	9358	Dana Zhussupova and Aidos Sarsembayev	Development of a Career Guidance System Using Machine Learning Algorithms	International Information Technology University
7	589	Gani Esen and Marat Nurtas	Building a Complex Model for Speaker Recognition Using Speech Signal Segmentation	International Information Technology University
8	9688	Sabina Rakhmetulayeva and Aliya Kulbayeva	Building Disease Prediction Model Using Machine Learning Algorithms on Electronic Health Records' Logs	International Information Technology University

9	7763	Togzhan Kudaibergen and Mohamed Ahmed Hamada	Application of Deep Convolutional Generative Adversarial Network for Russian Handwritten Text Recognition	International Information Technology University
10	3586	Lyazat Naizabayeva, Nurgul Ainabek and Assem Berkimbayeva	Using of Machine Learning Algorithms to Determine the Content of Toxic Elements in the Environment	International Information Technology University
11	9257	Kamila Tanyrbergenova, Tolkyng Mirgaliyzy, Balgaisha Mukanova and Mikhail Posypkin	Using Artificial Neural Network for Solving Inverse Kinematic Task of 2R Planar Robot-manipulator	L.N. Gumilyov Eurasian National University, Astana IT University, Federal Research Center "Computer Science and Control" of the Russian Academy of Sciences
12	9201	Talshyn Sarsembayeva, Adai Shomanov, Magzhan Sarsembayev, Madina Mansurova, Ainur Zhumasheva and Aigerim Zhunussova	UNet Model for Segmentation of COPD Lung Lesions on Computed Tomography Images	Al-Farabi Kazakh National University
13	1989	Saya Sapakova	Using the SIR Model for Modeling the Epidemiological Situation in Kazakhstan and Neighboring Countries	International Information Technology University
14	1291	Khuralay Moldamurat, Niajz Belgibekov, Abzal Kyzirkanov, Saule Brimzhanova, Olga Bizhanova and Aidos Kalkabek	Voice Control Technology for Drones Based on Intelligent Command Recognition	L.N. Gumilyov Eurasian National University, NIOCR Department of military-technicians Project R&D centers Kazakhstan engineering, Kostanay Academy of the MIA of the RK named after Sh. Kabyldaev, NPLC «A. Baitursynov KRU», LLC «R&D CENTER «Kazakhstan Engineering»
15	6340	Bakhtgeray Sinchev, Anel Auyezova, Tolkyng Sadykova and Aksulu Mukhanova	Information Search Algorithms	International Information Technology University, Academy Kainar
16	9375	Danel Mashakova and Marat Nurtas	Data Analysis and Development of the Cross-platform Application Intended to Organize and Provide Services in the Field of Science-cultural and Entertainment Events	International Information Technology University

Thursday, 20th of October, Section 6 «Digital Technologies in the Development of Socio-Economic Systems»

Chairman: Galiya Berdykulova, Secretary: Guldana Khamzina

13.00 – 16.00, Room 907

Zoom conference link

<https://us06web.zoom.us/j/82528749737?pwd=RDJpT3BFUWhOdIZFOGFib3EwYlk2Zz09>

Conference ID: 825 2874 9737

Access code: 956922

1	5452	Manuel Martinez, Alejandro Pineda Saavedra and Carlota Martinez	Fahrenheit 2021. Freedom of information in the age of artificial intelligence. “A socio-psychodynamic essay”	Universidad Complutense, Universidad Francisco de Vitoria, International Information Technology University
2	985	Aliya Ayazbayeva, Elmira Gerfanova and Diana Zhanabilova	The Use of Mobile Applications in Learning English: EFL Students' Attitudes	Astana IT University
3	6141	Raju Singha and Ajithkumar Chalil	Digital Education in India: MOOCs Awareness and Readiness Among the Undergraduates of West Bengal	Indira Gandhi National Open University
4	7334	Makpal Iskakova, Ayan Karzhaubay and Altynay Olmesbek	Application of Digital Technologies in Teaching Elements of Statistics in Mathematics at School	Abai Kazakh National Pedagogical University
5	8852	Aigul Alpysbayeva, Kanyzha Zhumagali, Gulnur Tlegenova and Gulnara Zakirova	Rethinking the Role of Digital Resources to Increase Students' Motivation in Terms of COVID-19	Al-Farabi Kazakh National University, Zhetysu University, International Information Technology University
6	1202	Samalgul Nassanbekova, Gaukhar Yesenkulova and Nurkhat Ibadildin	The Role of 7P's of Marketing in the Digital Strategies of Kazakh Tourism Destinations	Astana IT University
7	9248	Oxana Bublikova, Dinara Aliyeva, Zhannura Manapbayeva and Gulnara Zakirova	Blended Learning Tools for Foreign Language Teaching	International Information Technology University
8	6004	Galiya Berdykulova, Yevgeniya Daineko, Marat Kamysbayev and Makpal Abdinova	What Experience and Survey Say about University Digitalization in Kazakhstan?	International Information Technology University

9	7739	Nurbek Shayakhmet, Zhibek Tleshova and Saule Mamytova	«Digital Humanities»: Domestic and International Practice of Institutionalization	Astana IT University
10	2870	Temirlan Nabiyeu and Gulbakyt Sembina	Research and Application of Modern Teaching Methods to Attract Young People to the Field of IT	International Information Technology University
11	8692	Saule Begaliyeva, Guncham Nurakhunova, Elena Shmakova, Tolkyu Atzhanova and Regina Sharshova	Multimedia Learning Tools in a Foreign Language Audience	Kazakh National Pedagogical University named after Abai, International Information Technology University, M.H. Dulati Taraz Regional University
12	9029	Sagadat Akmuratova, Torgyn Tugelbayeva, Alua Sarbasova and Laura Alimzhanova	Digital Tools for the Introduction of Rebranding and Remarketing: Comparison and Comparative Analysis	Al-Farabi Kazakh National University, International Information Technology University
13	1880	Gulnara Zakirova, Aidos Sarsembayev, Lyazat Naizabayeva and Madeniyet Akhmetova	Competency Based and Technologically Enhanced Teaching and Learning: Data Science Courses and Tuning Methodology	International Information Technology University, Kazakh Ablai khan University
14	9983	Gulzira Abdullayeva	Information and Communication Technologies in Vocational Guidance: Problems and Solution Ways	International Information Technology University
15	6005	Saule Ashenova, Guldana Khamzina and Shynar Kaliashdarova	Artificial Intelligence and Journalism: Review of Kazakhstan's Experience and Evaluation of Media Risks	International Information Technology University
16	9588	Aissulu Kaldarova, Marco Vasquez and Susan Zamora	The Efficacy of Printed Modular Learning Modality Approach in Teaching and Learning English Language	International Information Technology University, Buhisan National School

Friday, 21st of October, Plenary Session

Chairman: Yevgeniya Daineko

10.00 – 12.00, Room 907

Zoom conference link

<https://us06web.zoom.us/j/86005946176?pwd=SU1Pa1dTcGtSWWpiZ1M0bndWc2F1UT09>

Conference ID: 860 0594 6176

Access code: 505463

Keynote Speaker: Abd Rahim Bin Ahmad, PhD, Professor, Department of Systems and Networking, College of Computer Science and IT (CCSIT), Universiti Tenaga Nasional, Malaysia

Why Artificial Intelligence Matters More Than Ever Now

Keynote Speaker: Suzaida Binti Bakar, PhD, Head of Department Diploma and Foundation Studies, Universiti Tenaga Nasional (The Energy University), Malaysia

FinTech Future: Contemporary Trends and Challenges in the VUCA World

Keynote Speaker: Elhadi M. Shakshuki, PhD, Professor, Jodrey School of Computer Science, Acadia University, Canada

Agent Systems and Their Applications: Developments & Findings

Friday, 21st of October, Section 2 «Smart Technologies and IoT»

Chairman: Sabina Rakhmetulayeva, Secretary: Aleksandra Tyan

13.00 – 16.00, Room 907

Zoom conference link

<https://us06web.zoom.us/j/83168034280?pwd=eG93WHBIVzkwam45K2Zsa1JFQ3lXUT09>

Conference ID: 831 6803 4280

Access code: 144230

1	2357	Bakhrom Shamuratov and Mohamed Hamada	Comparative Analysis of Modern Methods of Software Risk Management for IT/IS projects	International Information Technology University
2	5889	Altayeva Aigerim	Model of an IT Platform for Serving the Population of a Smart City	International Information Technology University
3	2045	Gulbakyt Sembina and Aigerim Aitim	Development of the Company's Logistics Process Management System	International Information Technology University
4	5032	Saltanat Myrzaliev, Almira Kulbaeva, Akbope Akhmet, Karina Galay, Kuralay Tattimbetova and Serik Mizanbekov	SMART-technologies in Higher Education: Perspectives and Reality	Al-Farabi Kazakh National University
5	7841	Alisher Telman, Zhansaya Kaidarova, Lyazat Naizabayeva and Aitolkyn Sametova	Research and Improvement of Digitalization of Business Processes in Organizations Using Big Data	International Information Technology University
6	6267	Khudaibergen Nurlybekov, Laura Alimzhanova, Aidar Jantikov and Rustem Malybayev	Research of Systems for Providing Electronic Document Management in Higher Education Institutions	International Information Technology University
7	8387	Laura Alimzhanova, Nailya Kurbanova and Rustem Malybayev	Development of Digital Tools to Ensure Remote Business Management During Lockdowns	International Information Technology University
8	5023	Adil Maidanov, Sabyrzhan Atanov and Hüseyin Canbolat	Microcontroller Authentication System on Raspberry Pi Pico for IoT Devices	L.N. Gumilyov Eurasian National University, Ankara Yildirim Beyazit University

9	2757	Nursultan Alpysbay, Kateryna Kolesnikova, Tolganay Chinibaeva and Tetiana Olekh	Using Project Management Tools in the Process of Modernizing the Healthcare System of the Republic of Kazakhstan	International Information Technology University, Odessa National Polytechnic University
10	9846	Isus Raichuk, Iuliia Khlevna, Oleksandr Timinskyi and Oleksandr Voytenko	Cognitive Model of Digitalization of Business Processes of a Project-oriented IT-Company	Taras Shevchenko National University of Kyiv, Kyiv National University of Construction and Architecture
11	7435	Sergey Bushuyev, Natalia Bushuyeva, Victoria Bushuieva and Denis Bushuiev	Integrated Intelligence Model for Managing IT Projects	Kiev National University of Construction and Architecture
12	8188	Liubava Chernova, Anna Zhuravel, Lyudmila Chernova, Serhii Chernov and Antonina Trushliakova	Application of the Cognitive Approach in the Field of Project Management	Admiral Makarov National University of Shipbuilding
13	3181	Mohamed Hamada and Emmanuel Abiche	Adopting Data Mining and Social Media Analytics to Achieve Customer Satisfaction	International Information Technology University

Friday, 21st of October, Section 4 «Cybersecurity, Infocommunication Systems and Networks»

Chairman: Altay Aitmagambetov, **Secretary:** Alibek Gazizov

13.00 – 16.00, Room 405

Zoom conference link

<https://us02web.zoom.us/j/84143815526?pwd=eWRiZysxVXJ4THpiMDhzTDUzRWgydz09>

Conference ID: 841 4381 5526

Access code: 684908

1	7422	Abdul Razaque, Saule Amanzholova, Amir Akimbayev, Emil Kovalenko and Dilnaz Ashimzhanova	Development System of Application Security Testing	International Information Technology University
2	7374	Yahor Adamovskiy, Rykhard Bohush and Valery Chertkov	Constructing Radio Environment Map Model for a Cognitive Communication System Based on LTE	Polotsk State University
3	7440	Abdul Razaque, Saule Amanzholova, Shakirt Makilenov and Azhar Sagymbekova	Control Frame Protection from Denial-of-service Attacks During Handover Process	International Information Technology University

4	231	Andrii Bigdan, Tetiana Babenko, Hryhorii Hnatiienko, Oleksii Baranovskyi and Larysa Myrutenko	Detection of Cybersecurity Events Based on Entropy Analysis	Taras Shevchenko National University of Kyiv
5	119	Mohsin Ali Farhad, Nurgul Nalgozhina and Olzhas Tasmagambetov	Homomorphic Encryption with Enhanced Elliptic Curve for Mobile Wireless Network Security	International Information Technology University
6	2224	Makhabbat Bakyt, Khuralay Moldamurat, Dina Satybaldina and Nikolay Yurkov	Modeling Information Security Threats for the Terrestrial Segment of Space Communications	L.N. Gumilyov Eurasian National University, Penza State University
7	6028	Dinara Kalmanova, Karakat Bolatzhan, Aibek Moldamurat, Botakoz Mamyt and Anel Meiramova	Modeling of the UAV Control Communication System Based on FPGA	L.N. Gumilyov Eurasian National University, "Kazmedia ortalogy", "Management Company" LLP
8	6491	Azhar Baimanova, Akmaral Moldamurat, Alikhan Utegen, Mirana Kabdulova and Aruzhan Atanova	Fundamentals of Safety, Reliability and Testing Systems in the Course of Testing Spacecraft	L.N. Gumilyov Eurasian National University, "Kazmedia ortalogy", "Management Company" LLP
9	5145	Valery Tikhvinskiy, Yevgeniya Daineko, Altay Aitmagambetov, Aigul Kulakayeva and Bagdat Kozhakhmetova	Reference Models of Satellite Segment Integration for NTN 5G	International Information Technology University
10	9023	Kymbat Seilkhanova and Sabyrzhan Atanov	Efficient Methods for Detection and Prevention of ARP Spoofing Attacks	L.N. Gumilyov Eurasian National University

Friday, 21st of October, Section 5 «Mathematical and Computer Modelling»

Chairman: Roza Uteshova, Secretary: Ainur Zhumasheva

13.00 – 16.00, Room 804

Zoom conference link

<https://us06web.zoom.us/j/82724471524?pwd=eDd6YzBMeXRYTXVGMUtSZWxNM1JuUT09>

Conference ID: 827 2447 1524

Access code: 949376

1	2496	Dinara Kalmanova, Kamila Kariyeva, Nazerke Yryskeldi, Niyaz Belgibekov and Kanat Kazhibayev	Development of a Computer Model of the Movement of a Vertical Launch Rocket	L.N. Gumilyov Eurasian National University, NIOCR Department of military-technicians Project R&D centers Kazakhstan engineering
2	9157	Khuralay Moldamurat, Galia Mukhamedrakhimova, Samal Kaliyeva, Niyaz Belgibekov and Zhumabayeva Asel	Features of Computer Simulation of Flight Vehicles in Teaching Technical Specialties in the Field of the Aviation Industry in the Republic of Kazakhstan	L.N. Gumilyov Eurasian National University, NIOCR Department of military-technicians Project R&D centers Kazakhstan engineering
3	2160	Fariza Moldamurat, Tattigul Samuratova, Karlygash Otyzbayeva, Dastan Yergaliyev, Olga Bizhanova and Kamila Kariyeva	Prototyping of Unmanned Aerial Vehicles Using Computer Software	L.N. Gumilyov Eurasian National University, A. Baitursynov Kostanay State University
4	8913	Lyailya Kurmangaziyeva, Zh. Oralbekova, Sh. Akhmetzhanova, A. Khassenova, M. Akishev and T. Zhukabayeva	Analysis of the Problem of Ensuring the Reliability of the Information System	Kh. Dosmukhamedov Atyrau University, L.N. Gumilyov Eurasian National University, M.Kh. Dulaty Taraz Regional University, Karaganda Buketov University, AQ Service
5	7679	Oleksandr Zhuk, Serhii Trybulkevich, Dmytro Zhuk, and Volodymyr Ryabenkij	Modelling of a Filter-compensating Device with a Controlled Reactor Compensator	Admiral Makarov National University of Shipbuilding
6	3597	Alua Myrzakerimova and Mugulsum Nurmaganbetova	Applying of the Developed Mathematical Methods and Models for the Diagnosis of Diseases of Internal Organs Using Statistical Data of People of Kazakhstan	International Information Technology University, Kazakh National Medical University named after S.D. Asfendiyarov
7	310	Altai Alimgazin, Mukhtar Serkpayev, Khuralay Moldamurat, Saule Alimgazina and Sabina Bakhtiyarova	Introduction of Intelligent Thermal Module with the Use of Renewable and Alternative Energy Sources to Increase the Efficiency of Power Supply Systems of Military Facilities of the Republic of Kazakhstan	L.N. Gumilyov Eurasian National University, Academy of Military Sciences of the Republic of Kazakhstan, Startup company "BMTU" LLP
8	2027	Sayat Akhmejanov, Valeriy Dzhundibayev, Marat Nurguzhin, Aibek Moldamurat, Almas Idrissov and Galia Mukhamedrakhimova	Optimization of Launch Vehicles with Using Composite Materials	L.N. Gumilyov Eurasian National University, "Kazmedia ortalgyg", "Management Company" LLP, Almaty University of Energy and Communications named after G. Daukeev

9	5107	Bakhyt Alipova, Yevgeniya Daineko and Zhiger Bolatov	Numerical Modeling of the Coronary Artery Using ANSYS Fluent	International Information Technology University