



**Академик Н.К. Нәдіровтың 90 жылдығына және  
академик М.Ө. Өтелбаевтың 80 жасқа толу  
мерейтойына арналған**

**"Computational and Information Technologies in  
Science, Engineering and Education" (CITech-2022)**

**атты халықаралық конференциясының**

## **БАҒДАРЛАМАСЫ**

### **ПРОГРАММА**

**Международной конференции, посвященной  
90-летию со дня рождения академика  
Надирова Н.К. и 80-летнему юбилею академика  
Отелбаева М.О. "Computational and Information  
Technologies in Science, Engineering and  
Education"  
(CITech-2022)**

### **PROGRAMME**

**of the**

**International Conference dedicated to the 90th  
anniversary of Academician Nadirov N.K., to the  
80th anniversary of Academician Otelbaev M.O.  
"Computational and Information Technologies in  
Science, Engineering and Education"  
(CITech-2022)**

**12-15 октября 2022**

**Алматы**

# БАҒДАРЛАМА ПРОГРАММА PROGRAMME

**12.10.2022, Сәрсенбі/Среда/Wednesday**

**Әл-Фараби атындағы кітапхана, аудитория № 409  
Библиотека им. Аль-Фараби, аудитория № 409  
Al-Farabi Library, room № 409**

Академик Н.К. Нәдіровтің 90 жылдығына арналған күн  
День посвященный 90-летию со дня рождения академика Надирова Н.К.  
The day dedicated to the 90th anniversary of Academician Nadirov N.K.

**Модератор: У.С. Абдибеков/Н.М. Темирбеков  
Moderator: U.S. Abdibekov/N.M. Temirbekov**

9.30 – 10.00	Тіркелу Регистрация Registration
10.00 – 10.30	<b>Алғашқы құттықтау сөздер Вступительные поздравительные слова Opening congratulations</b>
10.00 – 10.10	<b>Түймебаев Жансейіт Қансейітұлы</b> , Әл-Фараби атындағы ҚазҰУ Басқарма төрағасы–ректор <b>Түймебаев Жансеит Кансеитович</b> , Председатель правления - Ректор КазНУ им. Аль-Фараби <b>Tuymbabayev Zhanseit</b> , Chairman of the Board - Rector of Al-Farabi KazNU
10.10 – 10.20	<b>Жұмағұлов Бақытжан Тұрсынұлы</b> , Бағдарлама комитетінің тең төрағасы, Қазақстан Республикасы Парламенті Сенатының депутаты, Қазақстан Республикасының Ұлттық инженерлік академиясының Президенті, ҚР ҰҒА академигі <b>Жумагулов Бақытжан Турсынович</b> , Сопредседатель программного комитета, Депутат Сената Парламента РК, Президент НИА РК, академик НАН РК <b>Zhumagulov Bakhytzhon</b> , Program committee co-chair, Deputy of the Senate of the Parliament of the Republic of Kazakhstan, President of the NEA of the Republic of Kazakhstan, Academician
10.20 – 10.30	<b>Шокин Юрий Иванович</b> , Бағдарламалар комитетінің тең төрағасы, Ресей ғылым академиясының академигі, Сібір бөлімшесінің Ақпараттық және есептеуіш технологиялар федералды ғылыми орталығы, Ресей <b>Шокин Юрий Иванович</b> , Сопредседатель программного комитета, академик РАН, Федеральный исследовательский центр информационных и вычислительных технологий СО РАН, Россия <b>Shokin Yuri</b> , Co-Chairman of the Program Committee Academician of the Russian Academy of Sciences, Federal Research Center for Information and Computing Technologies of the Siberian Branch of the Russian Academy of Sciences, Russia

10.30 – 11.00	Н.К. Нәдіровті еске алу арналған естелік сөздер
	<b>Қонақтар, туыстар</b> Слова памяти посвященные Н.К. Надирову <b>Гости, родственники</b> Words of memory dedicated to N.K. Nadirov <b>Guests, relatives</b>
11.00 – 11.20	Кофе-брейк Coffee break
11.20 – 12.50	Пленарлық отырыс Пленарное заседание Plenary session
11.20 – 11.50	Н.К. Нәдіровты еске алуға арналған баяндама (Иманғалиев Е.И.) Доклад посвященный памяти Н.К. Надирова (Иманғалиев Е.И.) Report dedicated to the memory of N.K. Nadirov (Imangaliev E.I.)
11.50 – 12.20	Калменов Т. Ш. «Критерий минимальности дифференциальных операторов смешанного типов» Kalmenov T.S. «Критерий минимальности дифференциальных операторов смешанного типов»
12.20 – 12.50	Кабанихин С.И., Темирбеков Н.М. «Discrete Analogue Of The Multidimensional Gelfand-Levitan-Krein-Marchenko Method And Application In Geophysical Problems» Kabanikhin S.I., Temirbekov N.M. «Discrete Analogue Of The Multidimensional Gelfand-Levitan-Krein-Marchenko Method And Application In Geophysical Problems»
13.00 – 14.00	Түскі ас Обед Lunch
14.00 – 16.00	Секциялық отырыс Секционное заседание Sectional meeting
16.00 – 16.20	Кофе-брейк Coffee break
16.20 – 18.00	Секциялық отырыс Секционное заседание Sectional meeting
<b>13.10.2022, Бейсенбі /Четверг/Thursday</b>	
<b>Әл-Фараби атындағы кітапхана, аудитория № 409</b> <b>Библиотека им. Аль-Фараби, аудитория № 409</b> <b>Al-Farabi Library, room № 409</b>	
Академик М.Ө. Отелбаевтың 80 жастық мерейтойына арналған күн День посвященный 80-летнему юбилею академика М.О. Отелбаева The day dedicated to the 80th anniversary of Academician Otelbayev M.O.	
<b>Модератор: У.С. Абдибеков</b> <b>Moderator: U.S. Abdibekov</b>	
10.00 – 11.00	Секциялық отырыс Секционное заседание Sectional meeting
11.00 – 11.20	Кофе-брейк Coffee break

11.20 – 13.00	Секциялық отырыс Секционное заседание Sectional meeting
13.00 – 14.30	Түскі ас Обед Lunch
14.30 – 17.30	Пленарлық отырыс Пленарное заседание Plenary session
14.30 – 15.00	Өтелбаев М.О. «Равномерные оценки решений одного класса нелинейных уравнений в конечномерном пространстве» Otelbaev M.O. «Uniform Estimates Of Solutions Of One Class Of Nonlinear Equations In A Finite-Dimensional Space»
15.00 – 15.30	Чечкин Г.А. «Homogenization Of Trajectory Attractors For Reaction-Diffusion Systems In Domains With Obstacles» Chechkin G.A. «Homogenization Of Trajectory Attractors For Reaction-Diffusion Systems In Domains With Obstacles»
15.30 – 16.00	Дженалиев М.Т. «On Inverse Problems For A 2-D System Of Navier-Stokes» Jenaliyev M.T. «On Inverse Problems For A 2-D System Of Navier-Stokes»
16.00 – 17.30	Академик М.Ө. Өтелбаевтың 80 жастық мерейтойына арналған Қазақстан математикалық қоғамының кеңейтілген отырысы. Расширенное заседание Казахстанского математического общества, посвященное 80-летию юбилею академика Отелбаева М.О. Extended meeting of the Kazakhstan Mathematical Society dedicated to the 80th anniversary of Academician Otelbaev M.O. <b>Модератор: М.А. Садыбеков</b> <b>Moderator: M.A. Sadybekov</b>
17.30 – 17.40	Конференцияның жабылуы, Фотосессия Закрытие конференции, Фотосессия Closing of the conference, Photo session

<b>GMT + 6</b>	<b>12.10.2022, Сәрсенбі/Среда/Wednesday</b>	
<b>Әл-Фараби атындағы кітапхана</b> <b>Библиотека им. Аль-Фараби</b> <b>Al-Farabi Library</b> <b>Аудитория № 307</b> <b>Room № 307</b>	<b>Секция: «Есептеу ғылымдары және жоғары өнімді есептеу»</b> <b>Секция: «Вычислительные науки и высокопроизводительные вычисления»</b> <b>Section: «Computational Science and High Performance Computing»</b> <b>Модератор: Жұмәлі Айнұр Серікбайқызы</b> <b>Moderator: Zhumali Ainur</b>	
<b>14.00 – 14.15</b>	Kasenov Syrym Askerbekova Janar Temirbekov Almas	Numerical Modeling Of The Boundary Inverse Problem For The Equation Of Acoustics
<b>14.15 – 14.30</b>	Baishemirov Zharasbek Baigereyev Dossan Abdiramanov Zhanars Madiyarov Muratkan	Computing Service Architecture For Simulation Of Stochastic Flow Processes In Complex Porous Media
<b>14.30 – 14.45</b>	Alimbekova Nurlana Baigereyev Dossan	Modified Variable-Order Fractional Differential Filtration Model
<b>14.45 – 15.00</b>	Baigereyev Dossan Berdyshev Abdumauvlen Boranbek Kulzhamila	Generalized Fractional Stochastic Model Of Fluid Flow In Complex Media
<b>15.00 – 15.15</b>	Baigereyev Dossan Alimbekova Nurlana	Theoretical Estimation Of Parallel Algorithms For Problems Of Multiphase Flow In Porous Media
<b>15.15 – 15.30</b>	Zhumali Ainur Zhakebayev Dauren	Simulation Of Four-Component Mixtures Separation By Phase Field And Lb Methods
<b>15.30 – 15.45</b>	Zhumagulov Bakytzhan Tamabay Dinara Arystanbek Nazerke	Approximate Solution Of The Nonlinear Fredholm Equation Of The Second Kind By The Galerkin Method With Bases In The Form Of Multiwavelets
<b>15.45 – 16.00</b>	Kanagatov Yerkezhan	Построение неструктурированной сетки методом триангуляции (метод продвигаемого фронта)
<b>16.00 – 16.15</b>	Ashirova Gulzana Beketayeva Assel Naimanova Altinshash	Compressibility And Non –Equilibrium Modification For K- $\Omega$ Turbulence Model
<b>16.15 – 16.30</b>	Baiteliyeva Altyn Shakenov Kanat	Numerical Solution Of The Same Financial Mathematics Problem By Reducing To The Stefan Problem
<b>16.30 – 16.45</b>	Kabanikhin Sergey Bektemessov Maktagali Krivorotko Olga	Mathematical Model For Medium Term Covid-19 Forecasts In Kazakhstan

	Bektemessov Zholaman	
<b>16.45 – 17.00</b>	Assubay Azamat	Нумерации вычислимых семейств
<b>17.00 – 17.15</b>	Buribaev Bakhyt Bedelbaev Agyn Shorbassov Yerkhan	Development Of A Classifier Using Text Classification Methods
<b>17.15 – 17.30</b>	Tleukhanova Nazerke Musabayeva Guliya Manarbek Makhpal	On The Fourier Transform Of Functions From A Lorentz Space $L_2(R)$ With A Mixed Metric
<b>17.30 – 17.45</b>	Zhussupova Dinara Burgumbayeva Saule	Mathematical And Computer Modeling Of The Process Of Natural Gas Transportation Through Pipeline Networks To Minimize Fuel Costs
<b>17.45 – 18.00</b>	Meldebekova Saule Bakanov Galitdin	Stability Estimation Of A Finite - Difference Problem Solution For A Mixed Type Equation
<b>18.00 – 18.15</b>	Temirbekov Almas	Numerical Implementation Of The Fictitious Domain Method For An Elliptic Type Equation
<b>18.15 – 18.30</b>	Shakenov Kanat Baiteliyeva Altyn Shilingauskayte Anna	Решение одной задачи финансовой математики путем сведения к задаче Стефана
<b>Эл-Фараби атындағы кітапхана</b>  <b>Библиотека им. Аль-Фараби</b>  <b>Al-Farabi Library</b>  <b>Аудитория № 306</b> <b>Room № 306</b>	<b>Секция: «Салалар бойынша ақпараттық және коммуникациялық технологиялар»</b>  <b>Секция: «Информационные и коммуникационные технологии по отраслям»</b>  <b>Section: «Information and communication technologies by industry»</b>  <b>Модератор: Бекетаева Асель Орозалиевна</b> <b>Moderator: Beketayeva Asel</b>	
<b>14.00 – 14.15</b>	Kerimkhulle Seyit	The Agriculture Industry Of Kazakhstan Statistics: Input-Output Analysis
<b>14.15 – 14.30</b>	Tlebaldinova Aizhan Karmenova Markhaba Zhantassova Zheniskul Kabdrakhmanova Zaure Madiyarov Muratkhan	Using The Photogrammetric Processing Technology In The Issues Of 3D Models Of Urban Objects Building
<b>14.30 – 14.45</b>	Alimzhanov Murat	Dynamic Properties Of Vibration Machine Drives
<b>14.45 – 15.00</b>	Temirgazyeva Sharipa Bazarkulova Inkar Omarov Batyrkhan	Overview Of Deep Neural Network Training Methods
<b>15.00 – 15.15</b>	Bazargaliyeva Dinara	The Role And Influence Of Archival Data In The Life Of The Scientific Community. Ways To Expand Access To Digital Archives.



15.15 – 15.30	Bazarkulova Inkar Temirgaziyeva Sharipa Omarov Batyrkhan	Deep Learning Techniques For Image Segmentation: A Systematic Analysis
15.30 – 15.45	Sagatova Aidana Alimzhanova Laura Sarbasova Alua	Optimal Choice Of It Infrastructure For Effective Internal Communication In The Company
15.45 – 16.00	Bazarkulova Inkar Omarov Batyrkhan	Building A Model For Detecting Pneumonia Using Deep Learning
16.00 – 16.15	Bazarkulova Inkar Omarov Batyrkhan	Терең оқыту көмегімен пневмонияны анықтау моделін құру
16.15 – 16.30	Khajiyeva Lelya Sabirova Roza Gaisin Amir	Technogenic Seismicity Of The Surrounding Medium And Its Modeling In Drilling Problems
16.30 – 16.45	Khajiyeva Lelya Efendiyev Said Gabayev Shamil	Quasi-Analytical Solution Of Dynamic Problems By The Partial Discretization Method
16.45 – 17.00	Sagatova Aidana Sarbasova Alua	The Problem Of Internal Digital Infrastructure In The Company
17.00 – 17.15	Akimtay Shakhmurat	Development Of An Algorithm For Graphical Visualization Of User Relationships Based On Specified Parameters
17.15 – 17.30	Azamatova Dinara	Using Machine Learning To Identify A Fake Account
17.30 – 17.45	Baizhumanov Arnur	Использование автономной навигационной системы GPS и компьютерное зрение для современного дорожного движения
17.45 – 18.00	Zhaksybayeva Aizere Baymuldina Nazira	Project Management In The Field Of Biotechnology
18.00 – 18.15	Dogalakov Darkhan	Комплексная разработка системы автоматизированной торговли на примере отечественного вендингового аппарата для продажи цветов - Флоромата.
<b>эл-Фараби атындағы кітапхана</b>  <b>Библиотека им. Аль-Фараби</b>  <b>Al-Farabi Library</b>  <b>Аудитория № 308</b> <b>Room № 308</b>	<b>Секция: «Дифференциалдық теңдеулер және басқару теориясы»</b>  <b>Секция: «Дифференциальные уравнения и теория управления»</b>  <b>Section: «Differential equations and control theory»</b>  <b>Модератор: Көрпелбай Гүлдана Төлеубекқызы</b> <b>Moderator: Korpebay Guldana</b>	
14.00 – 14.15	Nursultanov Erlan	Интерполяция нелинейных операторов
14.15 – 14.30	Sadybekov Makhmud Imanbaev Nurlan	О свойствах корневых векторов регулярного дифференциального оператора второго порядка не обладающего свойством базисности при его возмущении
14.30 – 14.45	Koshanov Bakhytbek	On Fredholm Property And On The Index Of The Generalized Neumann Problem For An Elliptic Equation Of High Order On A Plane
14.45 – 15.00	Ramazanov Murat Omarov Madi	On Correct Problems For The Two-Dimensional Loaded Parabolic Equation

15.00 – 15.15	Zhapsarbayeva Lyailya Castro Alejandro	The Persistence Property For Solutions Of The K-Generalized Korteweg-De Vries Equation With $K=3$ In Weighted Sobolev Spaces
15.15 – 15.30	Suragan Durvudkhan	New Multidimensional Hardy Inequality
15.30 – 15.45	Turar Olzhas Serovajsky Semeon Imankulov Timur	Mathematical Modeling Of The Epidemic Development With Limited Time Spent In Compartments Taking The Vaccination Into Account
15.45 – 16.00	Matin Dauren Bokayev Nurzhan	Compactness Of The Commutator For The Bilinear Riesz Potential In Generalized Morry Spaces
16.00 – 16.15	Kosmakova Minzilya Ramazanov Murat Akhmanova Danna	On A Boundary Value Problem With The Fractional Load As A Conformable Fractional Derivative
16.15 – 16.30	Tolemis Abylaikhan Bekmaganbetov Kuanysh Chechkin Gregory	Homogenization Of Attractors For Ginzburg-Landau Equations In Perforated Domain
16.30 – 16.45	Akischev Gabdolla	Estimates For Trigonometric Widths Of The Nikol'skii--Besov Class In The Anisotropic Lorentz--Zygmund Space
16.45 – 17.00	Toleubay Altyn Bekmaganbetov Kuanysh Chechkin Gregory	Homogenization Of Attractors For Navier--Stokes System In Perforated Domain
17.00 – 17.15	Baimurzayeva Anar Kussainova Lili	On Bounded Differential Operators In Weighted Spaces Of Positive Smoothness
17.15 – 17.30	Koshkarova Bakhytty Kussainova Lili	On Estimates Of S-Numbers Of One Singular Sectorial Differential Operator
17.30 – 17.45	Zhangabergenova Nazerke	Weighted Estimates Of A Class Of Matrix Operator With Three Parameters
17.45 – 18.00	Issenova Akkenzhe	On The Connection Of Degenerate Second-Order Hypergeometric Systems With Admissible Equations
<b>Механика-математика факультеті</b>  <b>Механико-математический факультет</b>  <b>Faculty of Mechanics and Mathematics</b>  <b>Аудитория № 321</b> <b>Room № 321</b>	<b>Секция: «Актурлық математика және статистика»</b>  <b>Секция: «Актурная математика и статистика»</b>  <b>Section: «Actuarial mathematics and statistics»</b>  <b>Модератор: Сихов Мирбулат Бахытжанович</b> <b>Moderator: Sikhov Mirbulat</b>	
14.00 – 14.15	Kankenova Ayagoz Nursultanov Yerlan	O'neil's Inequality In Local Morry Spaces
14.15 – 14.30	Kopezhanova Aigerim Nursultanov Yerlan	Interpolation Methods With Parametric Functions



14.30 – 14.45	Raikhan Madi	On Concave Function Inequalities For Matrices Of $r$ Measurable Operators
14.45 – 15.00	Jumabayeva Jamilya Nursultanov Erlan	Interpolation Of Anisotropic Local Morrey Spaces
15.00 – 15.15	Kalidolday Aitolkyn Nursultanov Erlan	On The Interpolation Properties Of Discrete Net Space
15.15 – 15.30	Nurlybekuly Turdybek	Noncommutative Symmetric Space Associated With A Weight
<b>Механика-математика факультеті</b>  <b>Механико-математический факультет</b>  <b>Faculty of Mechanics and Mathematics</b>  <b>Аудитория № 106</b> <b>Room № 106</b>	<b>Секция: «Теориялық және қолданбалы механика»</b>  <b>Секция: «Теоретическая и прикладная механика»</b>  <b>Section: «Theoretical and applied mechanics»</b>  <b>Модератор: Досжан Нұрсұлтан Сағынайұлы</b> <b>Moderator: Doszhan Nursultan</b>	
14.00 – 14.15	Kaliyeva Arailym Turalina Dinara	Биік ғимараттардың аэродинамикасын сандық әдіспен зерттеу
14.15 – 14.30	Aitkhozha Zhansaya Turalina Dinara	Ластанған кеуекті ортадағы мұнайды беттік белсенді затпен ығыстыру арқылы ремедиациялауды тәжірибелік зерттеу
14.30 – 14.45	Minglibayev Mukhtar Kosherbayeva Aiken	Linear Non-Autonomous Differential Equations, Determining Secular Perturbations Of Exoplanetary Systems With Variable Masses
14.45 – 15.00	Ibraimova Aigerim Minglibayev Mukhtar	Two Spherical Bodies With Non-Isotropically Varying Masses In The Presence Of Reactive Forces
15.00 – 15.15	Bakhiyeva Kalimagul	Тасымалдау контейнерінен жұмыс контейнеріне микробұйымдарын қайта тиеу кезіндегі робот-манипулятордың инновациялық ұстағышының моделі
15.15 – 15.30	Imanbay Meiirzhan	Development Of Hydrogeological Models In Reactive Transport
<b>Механика-математика факультеті</b>  <b>Механико-математический факультет</b>  <b>Faculty of Mechanics and Mathematics</b>  <b>Аудитория № 106</b>	<b>Секция: «Ғарыштық технологиялар және робототехникалық жүйелер»</b>  <b>Секция: «Космические технологии и робототехнические системы»</b>  <b>Section: «Space technologies and robotic systems»</b>  <b>Модератор: Досжан Нұрсұлтан Сағынайұлы</b> <b>Moderator: Doszhan Nursultan</b>	

<b>Room № 106</b>		
<b>15.00 – 15.15</b>	Kalybekova Aigerim	Approach To Mudflow Hazard Prediction As A Result Of Changes In Snow Cover And Active Snowmelt In Mountainous Areas Based On The Application Of Remote Sensing Technology
<b>15.15 – 15.30</b>	Tassova Madina	Solving The Problem Of Tightly Coupled Integration Of Inertial-Satellite Navigation Systems Completed With Odometer
<b>15.30 – 15.45</b>	Adikanova Saltanat Amangeldin Adilet	Development Of A Parking Sensor Design Using An Ultrasonic Device For A Car
<b>Механика-математика факультеті</b>  <b>Механико-математический факультет</b>  <b>Faculty of Mechanics and Mathematics</b>  <b>Аудитория № 324</b> <b>Room № 324</b>	<b>Секция: «Білім берудегі жаңа ақпараттық технологиялар»</b>  <b>Секция: «Новые информационные технологии в образовании»</b>  <b>Section: «New information technologies in education»</b>  <b>Модератор: Омарова Перизат Танирбердиевна</b> <b>Moderator: Omarova Perizat</b>	
<b>14.00 – 14.15</b>	Kumarbekuly Sanat Abdimanapov Bahadurkhan Dakieva Kulzipa Gaisin Ilgizar	Обучение географии в интерактивной образовательной среде: возможности и дидактика
<b>14.15 – 14.30</b>	Kumarbekuly Sanat Abdimanapov Bahadurkhan Kalelova Gulfat	Дидактические возможности и преимущества использования программы Google Earth на уроках географии
<b>14.30 – 14.45</b>	Adikanova Saltanat Bazarova Madina	Ontological Engineering For STEM Education In School
<b>14.45 – 15.00</b>	Bazarova Madina Adikanova Saltanat	Ontological Engineering To Determine Reveal Inter-Subject Relations Between Mathematics And Computer Studies
<b>15.00 – 15.15</b>	Kulyntayeva Assel Bazarova Madina	Methodological Bases Of Teaching 3D Modeling In Institutions Of Additional Education
<b>15.15 – 15.30</b>	Toktarova Madina	Transformation Of The Marketing Concept As A Result Of The Development Of Digital Technologies
<b>15.30 – 15.45</b>	Temirgazyeva Sharipa Omarov Batyrkhan	Development Of A Road Sign Recognition System
<b>15.45 – 16.00</b>	Akhankyzy Akbota Tukenova Layla	Internet Technologies For Managing Greenhouse Complexes On The Basis Of Energy Conservation
<b>16.00 – 16.15</b>	Shakerkhan Kapan Zholymbayev Oraltay	Ways Of Developing STEM Education In Kazakhstan's School
<b>GMT + 6</b>	<b>13.10.2022, Бейсенбі /Четверг/Thursday</b>	

<p>эл-Фараби атындағы кітапхана</p> <p>Библиотека им. Аль-Фараби</p> <p>Al-Farabi Library</p> <p>Аудитория № 308 Room № 308</p>	<p>Секция: «Дифференциалдық теңдеулер және басқару теориясы»</p> <p>Секция: «Дифференциальные уравнения и теория управления»</p> <p>Section: «Differential equations and control theory»</p> <p>Модератор: Мирзакулова Азиза Еркемековна Moderator: Mirzakulova Aziza</p>	
10.00 – 10.15	Tasmambetov Zhaksylyk Issenova Akkenzhe	Normal-Regular Solutions Of Laguerre-Type System Of N Equations
10.15 – 10.30	Ubayeva Zhanar	On Solutions Of An Inhomogeneous Degenerate Hypergeometric System Related To Humbert Functions Of Many Variables
10.30 – 10.45	Muratbekov Mussakan	On The Completeness Of The Root Vectors Of A Singular Operator Generated By The Linear Part Of The Kortweg-De Vries Operator
10.45 – 11.00	Igissinov Sabit Muratbekov Mussakan	Compactness, Estimates For The Eigenvalues And Singular Numbers (S-Numbers) Of A Resolvent Of A Class Of Singular Parabolic Operators
11.00 – 11.15	Zhanuzakova Dinara	An Initial Boundary Value Problem For A Pseudoparabolic Equation With A Nonlinear Boundary Condition
11.15 – 11.30	Temirkhanova Ainur	On Alternative Criteria For Boundedness Of One Class Of Matrix Operators
11.30 – 11.45	Ospanov Myrzagali	Коэрцитивная оценка решения псевдопараболического уравнения третьего порядка
11.45 – 12.00	Ospanov Kordan Suleimbekova Ainash	Coercive Estimate For A Second-Order Differential Equation With Unbounded Leading Coefficients
12.00 – 12.15	Kopezhanova Aigerim Nursultanov Erlan	Interpolation Methods With Parametric Functions
12.15 – 12.30	Sartabanov Zhaishylyk	Mutual Reducibility Of Linear Multiperiodic Systems
12.30 – 12.45	Khisamiev Zarif Nurtazin Abyz	Companions Of Fields Of Rational And Real Algebraic Numbers