INTERNATIONAL ASSOCIATION OF EXPERTS ON EARTHQUAKE ENGINEERING



СЕЙСМОТУРУШТУУ КУРУЛУШ БОЮНЧА ЭКСПЕРТТЕРДИН ЭЛАРАЛЫК АССОЦИАЦИЯСЫ

TUDAKNIN

International Association of Experts on Earthquake Engineering



International Association of Experts on Earthquake Engineering is a noncommercial, nonpolitical organization, established by an association of legal entities.

The Association was founded in the summer of 2016 on the basis of a community of interests, mutual support of efforts to assist its full members in carrying out the activities aimed at achieving seismic safety, develop a community of civil and structural engineers, design and construction organizations, scientific-research and educational institutions.





FULL MEMBERS



 Kyrgyz State University of Construction, Transport and Architecture named after N. Isanov (KSUCTA)



 International University of Innovation Technologies (IntUIT)



 Kazakh Scientific-Research and Design Institute of Construction and Architecture (KazNIISA)



"Promproekt" Open-Joint Stock Company



 Institute of Seismology of the National Academy of Science of the Kyrgyz Republic (Institute of Seismology NAS KR)



 "Russian Association for Earthquake Engineering and Protection from Natural and Manmade Hazards" (RAEE) Association of Legal Entities



 "Regional Alliance for Analysis and Disaster Reduction" (RADAR) Autonomous Non-profit Organization





HONORARY PRESIDIUM



Akymbek Abdykalykov – Doctor of Engineering Sciences, Professor, Rector of the KSUCTA named after N. Isanov, Chairman of Council of Rectors of Universities of the Kyrgyz Republic, Vice-President of the International Association of Civil Engineering Universities of CIS Countries, Member of the Executive Committee of the Universities Alliance of the World Class "New Silk Road", Laureate of the State Prize of the Kyrgyz Republic in the field of science and technology.



Marat Abdybaliev – Candidate of Engineering Sciences, General Director of the Promproekt OJSC, Design Institute, Member of Technical Council of the Gosstroy of the Kyrgyz Republic.



Ulugbek Begaliev – Candidate of Engineering Sciences, Rector of the International University of Innovation Technologies (IntUIT), President of the International Association of Experts on Earthquake Engineering (IAEEE).



Igor Itskov – Candidate of Engineering Sciences, Head of the Laboratory for Earthquake Resistance of High-Rise Buildings of the Kazakh Scientific-Research and Design Institute of Construction and Architecture (KazNIISA), Honorary Builder of Kazakhstan, Laureate of Prize of the Council of Ministers of the Kazakh SSR.



Alexander Tyapin – Doctor of Engineering Sciences, Professor, Chief Specialist of Atomenergoproekt JSC, Engineering and Design Company.



Shamil Hakimov – Candidate of Engineering Sciences, Laureate of the State Prize of the Republic of Uzbekistan, Head of the Earthquake Engineering Department of the Tashkent Scientific-Research and Design-Survey Institute of Housing and Civil Engineering (ToshuyjoyLITI JSC).



ASSOCIATION PRESIDENT



Ulugbek Begaliev – Candidate of Engineering Sciences, Rector of the International University of Innovation Technologies (IntUIT), Member of the Earthquake Engineering Research Institute (EERI, USA), Member of the Anti-Seismic Systems International Society (ASSISI, Italy), Correspondent-Member of Engineering Academy of the Kyrgyz Republic, Academic of the National Academy of Sciences of the Republic of Kazakhstan in the field of Machinery Engineering and Transportation, Member of Technical Council of the Gosstroy of the Kyrgyz Republic.





Main Principles

- close cooperation with leading specialists Association members for the expert assessment implementation of normative-technical and/or engineering regulations and acts, design projects, calculations and analysis of buildings and structures;
- coordination of actions for the development and implementation of building codes, manuals, instructions and provisions in the field of earthquake engineering;
- joining efforts of the Association members aimed at the expert assessment for design projects of buildings and structures;
- development and implementation of modern engineering methods for design, calculation and analysis of buildings and structures;
- assistance in the formation and functioning of the existing acting rules for design and expertise of building design projects in the territories of countries where the expertise of design projects will be carried out;
- development of unified educational and methodological complexes and programs aimed at the effective application of innovative technologies;
- publicity of the Association activities.





Main Goals

- representation and protection of common, including professional interests, united citizens, organizations engaged to perform activities in the field of earthquake engineering to achieve socially useful and other goals that do not contradict the law and are non-profit in nature;
- promotion and assistance in strengthening cooperation, solidarity and mutual assistance of seismologists, engineers, civil engineers, design engineers, structural engineers, soil engineers and other specialists in the field of earthquake engineering, non-profit organizations, engineering communities, associations;
- expansion of international, professional and cultural communications;
- promoting a culture of earthquake engineering of the population;
- protection of the rights and freedoms, professional interests, honor and dignity of the Association members;
- development of a single structure uniting the efforts of experts from different countries for the quality development and expertise of standard and/or normative-technical documentation;
- providing support of experts in discussing proposal law projects and other standard legal acts related to earthquake engineering;
- providing the necessary conditions for effective interaction of experts in the development of building codes and/or construction standards based on the combination of intellectual resources;
- development and implementation of coordinated and agreed interregional and industry programs, projects;
- ensuring the interaction of the international experts in the organizational, research, scientific-technical and legal development of relations.





Theoretical and Experimental Research on Earthquake Engineering

- development of methodologies for conducting of experimental and theoretical researches;
- organization and conducting of seismic dynamic vibrational tests in field;
- conducting a pilot and/or experimental researches to develop guidelines and standard and/or normative documents;
- result and outcome analysis of conducted experimental and theoretical researches;



monitoring of building seismic behavior in online regime.

Vibrational Machine of Inertia Action of the Type B-2



Engineering Services and Consultations

- consultation on the questions of seismic safety and earthquake engineering;
- guidance of the developments of scientific-technical and guidance documents;
- guidance of the laboratory researches;
- analysis and peer review of scientific-technical researches in the field of earthquake engineering;
- involvement for joint activities of engineers, technologists, structural engineers, design engineers on earthquake engineering;
- role performance for combining the fundamental and applied science, design-research, construction organizations and facilities;
- integration and coordination of works in the framework of new design projects on earthquake engineering;
- selection of the structural typologies and/or structural design solutions of buildings and structures;
- engineering services and consultation at the design and expertise stage of buildings and structures;
- consultation in performance of structural inspection of buildings and structures;
- methodology development for carrying out the structural inspection of buildings and structures;
- result analysis of structural inspections of buildings and structures for compliance with requirements of seismic design codes;
- consultation and development of the technical solutions for seismic retrofitting of load bearing structures of buildings and structures.





Normative-Technical Document Development

- development of seismic zoning and seismic microzoning maps;
- normative-technical and/or standard documents in the field of earthquake engineering, seismic safety and seismic isolation systems;
- normative-technical and/or standard documents in the field of seismic retrofitting of load-bearing structures of existing buildings and structures;
- development of special design criteria and other;
- initiation for opening of the institution for the introduction and implementation of Eurocodes for the CIS countries and in Kyrgyzstan;
- bringing or/and harmonization the building codes in accordance with the developed Eurocodes;
- providing the training workshop on the introduction and implementation of building codes and standards.





Expertise of the Building Design Projects and Normative-Technical Documents

The Association provides in its activities on carrying out an expertise of normative-technical and/or standard documentation with the issuance of technical and/or engineering statement of an established form, namely:

- expertise of the projects of normative-technical and/or standard documentation in the field of earthquake engineering;
- expertise and development of the technical design criteria and/or technical specifications for the construction of unique buildings with a complex structural design schemes;
- advisory and/or consulting assistance in the development of normative-technical and/or standard documentation with the participation of international experts and agreed programs;
- expertise and development of the organization standards for application of building structures, buildings and structures;
- expertise of building design projects for the purpose of accounting requirements of earthquake engineering and/or seismic design codes.





International Scientific-Research and Practical Conference on Earthquake Engineering

The Association holds the International Scientific-Research and Practical Conferences in the field of earthquake engineering and for the period of

existence since 2016, has organized two conferences in 2016 - 2018. International conferences are held to discuss, analyze and develop the ways of solutions to problems and issues of seismic safety: seismic zoning and seismic microzoning, seismic hazard, development of normative-technical and/or standard documentation for the construction of buil-



dings and structures in seismic areas, earthquake engineering of buildings and structures, seismic assessment and seismic resistance improvement, design standards and/or seismic design codes, high-quality modeling and calculation of construction objects for seismic actions, including methods of structural engineering inspection and seismic retrofitting.

The goal pursued by the participants is the single space formation for the interaction of experts in the field of seismology and earthquake engineering for the development of effective scientific-research and practical approaches to improving seismic safety.

In addition, during the framework of conference, at round tables and in plenary meetings, leading experts find advanced methods and engineering tools for implementation the many goals and objectives that are set for the IAEEE, its full members and partners.



www.2018.iaeee.kg



Workshops, Master-Classes and Publications

Having partners of the International level expert-scientists, the Association considers its prerogative to use this potential with their highest professional experience for the benefit of teaching and transferring experience to the generation of young researchers. In this regard, the Association invites leading expert-specialists and major scientists and/or researchers to develop training programs that can be transmitted to students through International seminars and/or workshops, master classes and trainings organized by us. Such events can be held under the auspices of the Association itself, as well as under the guidance of the organizations - members. Workshops can be held both for young professionals and for professionals as part of the exchange and to obtaining of new experience and knowledge.



The Association already has experience in holding workshops, trainers and lecturers, which were prominent experts, speciali sts in the field of earthquake engineering from the CIS countries and abroad. As example, June of 29-30, 2017, the workshop-lecture by Professor Igor Itskov, head

of the laboratory of KazNIISA JSC, on the topic "Current State and Perspectives for the Development of Earthquake Engineering" was held on the basis of the International University of Innovation Technologies.

The workshop raised a number of questions, ranging from normative structural design solutions of earthquake-resistant buildings to globalization of the problems for development of earthquake engineering and the need to harmonize the International Building Codes in the CIS countries.

May of 22 to 29, 2017, the base training course was held by Aleksey



Kolesnikov, Technical Director of the LIRA Soft LLC, on the topic "Modeling and Calculation of Building Structures in LIRA 10.6" on basis of the International University of Innovation Technologies.

June of 18 to 22, 2018, an advanced training course on LIRA 10.6 was held, where the lecturer was Murat Amirkhanov, leading engi

-neer of the LIRA Soft LLC.



IAEÉE President, Ulugbek Begaliev and Professor Svetlana Brzhev (Canada), who are the World Bank Consultants, within the framework of the "Urban Development Project" developed the "Practical Seismic Design and Construction Manual for Retrofitting Schools in the Kyrgyz Republic" (Manual) with support of the World Bank.

September of 27-28, 2018, the workshop based on the "Manual" was held for civil engineers and structural engineers. The workshop presented for participants the current normative-technical and/or standard documents and building codes, calculation and analysis methods in the field of earthquake engineering, the advanced "Performance-Based Design" and "Pushover Analysis" approach, the structural typologies of school buildings in the country, traditional and modern methods on seismic retrofitting of buildings and their examples. Based on the workshop conducted, participants obtained "Manuals" and certificates for participation from the World Bank.

January of 21-22, 2019, the workshop and master classes were held on the topic "Design of Building Structures using the LIRA-SAPR. Version 2018 and Its Development within the framework of the BIM Conception", organized by "Lira Servic", "Bitcom Software" and IAEEE on the basis of the International University of Innovation Technologies. The civil engineers, structural engineers, design engineers and other specialists in the field of construction attended the workshop and master classes. Based on the workshop and master-class conducted, participants obtained certificates for participation.







Association Journal

The Association has its own peer-reviewed scientific-periodical journal "IAEEE Bulletin" (Вестник МАЭСС).

The first edition of the Journal came out with the results and publications of articles of the I-International Scientific-Research and Practical Conference on Earthquake Engineering conducted in 2016.

In 2018, Association registered its publication in the Russian Science Citation Index (RSCI, elibrary.ru).

The second edition of the Journal came out with the results of the II-International Scientific-Research and Practical Conference on Earthquake Engineering of 2018.

Journal is included in the RSCI and a number of tasks are currently being solved to increase the peer-review and publication index of scientific articles in the journal "IAEEE Bulletin" (Вестник MAЭCC).







Our Partners

KSUCTA named after N. Isanov



Kyrgyz State University of Construction, Transport and Architecture named after N. Isanov (KSUCTA) is a dynamically developing innovative university. In 2014, the University celebrated the 60th anniversary for beginning the preparation and training of engineers, architects and managers for many sectors of country's economy.

The university provides training in 61 profiles and 27 areas, more than 10 thousand students, master

students, postgraduate students and PhD doctors study at the university. The Institute of Construction and Technologies has a glorious tradition in training the competent personnel for construction, in particular in the field of earthquake engineering.

Among the Institute's profiles, it can be noted: Industrial and Civil Engineering, Production of Building Materials, Products and Structures, Building Design, Hydraulic Engineering Construction and many other profiles that are responsible for the engineering and technical support and condition of buildings.

KSUCTA has a scientific-technical base for research implementation in the field of earthquake engineering. These are specialized engineering laboratories for laboratory and commercial work implementation on steel, timber and reinforced concrete structures, which are equipped with modern computers and engineering software systems, instruments and equipment for organizing and conducting the educational process and research work. In 2015, the "Industrial and Civil Engineering" educational program successfully passed the International accreditation by the Association for Engineering Education of Russia and received a certificate of compliance with the quality of education level.

Much attention is paid to continuing and improving the education and training of scientific-research personnel. Over the past years, a number of doctoral and candidate dissertations have been defended, many have passed the advanced engineering training in the countries of near and far abroad.



IntUIT

International University of Innovation Technologies (IntUIT) is a modern, developing, innovative complex that implements higher education programs and provides professional training of personnel.

The innovation-oriented management system of the International University



of Innovation Technologies allows close interaction and mutual coordination of the "education-science-innovation" connection.

Due to various projects in which IntUIT employees and/or staffs participate, scientific-research works has been carried out in the field of earthquake engineering, energy efficiency of buildings and structures, the production of composite building materials, in the study of econom-

ics and management of production enterprises. The university has the necessary conditions for the implementation of scientific-research activities in the field of earthquake engineering research based on the use of modern educational and information technologies.

The main potential is the professors-teachers structure with a high professional and scientific-research level in the field of earthquake engineering of buildings and structures.

In August 2018, IAEEE and IntUIT conducted the research work within the framework of the project "Enhancing Resilience in Kyrgyzstan" (ERIK) to support the World Bank task team. This project is part of the "Global Program for Safer Schools" and is associated with the State Program of the Ministry of Education and Science of the Kyrgyz Republic "Safe Schools and Preschool Educational Organizations in the Kyrgyz Republic for 2015-2024" to support the Government of the Kyrgyz Republic.



KazNIISA

KazNIISA JSC is the base organization of the CIS countries on earthquake engineering by decision of the Intergovernmental Council for Cooperation in the Construction Activities of the CIS Countries.

KazNIISA JSC is the only State Scientific-Research and Design Institute in Kazakhstan in the field of effective development of complex construction in Kazakhstan, including areas with particularly difficult engineering and geological conditions and earthquake-prone regions. This Institute is one of the largest in the world in research of earthquake engineering.



KazNIISA JSC structure consists of 6 centers (Center for Information Modeling, Center for Individual and Standard Design, Center for Earthquake Resistance Inspection of Buildings and Structures, Center for Cost-estimation Establishment in Construction, Center for Development of Standards and Building Codes, Center for Scientific Research), as well as Corporate University and KazNIISA JSC LLP DO.

KazNIISAJSC scope of activities extends to:

- research and implementation of modern information technologies in construction, as well as design using BIM technologies (practical experience);

- scientific and technical cooperation with domestic and foreign organizations in the field of earthquake engineering;

- training and professional development of specialists in the construction indus-



try, including the base of the new standard framework, as well as Eurocodes and information modeling, certification and/or accreditation of engineering and technical staff;

- the provision of construction and laboratory services and consultation (certified and/or accredited laboratory and production base);

- design of buildings, structures and facilities of any level of complexity, including the devel-

opment of standard designs for construction in

ordinary and seismic areas in various climatic zones;

- performance of scientific-research, experience-experimental, technological and design work, introducing into the practice of construction the new and innovative scientific and technical developments (materials, building structures and technologies), etc.



Promproekt

Promproekt OJSC is a design institute that consists of engineers with extensive work experience in design and young specialists of construction field.

Promproekt OJSC is one of the leading design organizations in the Kyrgyz Republic and specializes in design the facilities of industrial and civil construction and engineering infrastructure of industrial zones, cities, towns and housing complexes.

Within the framework of the International cooperation with the Kazakh Scientific-Research and Design Institute of Construction and Architecture, complex engineering calculations and analysis are carried out using modern software systems and scientific support for the design and construction of high-rise buildings.

The Institute develops design and cost-estimate documentation of varying complexity for manufacturing enterprises, unique buildings and structures, as well as for seismic retrofitting of building structures of buildings and structures



maratprom@mail.ru



Institute of Seismology NAS KR



The leading scientific-research organization of the National Academy of Sciences of the Kyrgyz Republic. This Institute has 8 laboratories, the Database Processing Center, the Seismic Monitoring Center, and the "SEISMOSERVICE" Scientific-Research Center.

The most important achievement for Institute is active scientific schools, combining high-level researchers and scientists, the complexity of fundamental and applied research works.

The main areas of research are:

- development and implementation of a rational set of methodologies for predicting large earthquakes;

- probabilistic assessment of seismic hazard and seismic risk in urban areas, settlements and construction sites of facilities for various purposes;

- development of seismic zoning and seismic microzoning maps;

- determination of seismic impact parameters on soils and structures;

- macroseismic survey of the earthquake consequences, compilation and/or development the catalogs of earthquakes, microshocks and industrial explosions;

- development and implementation of practical recommendations to reduce social, economic and environmental damage from earthquakes in a given territory at a given time interval;

- introduction and/or application of modern computer software and hardware technology in order to increase the efficiency and quality of earthquake monitoring and improve the interpretation of seismological, geophysical, geochemical and hydrodynamic materials.



RAEE



The "Russian Association for Earthquake Engineering and Protection from Natural and Manmade Hazards" (RAEE) was founded in 1995 by outstanding scientistresearchers of Russia – Ya.M. Aizenberg, V.S. Belyaev and V.I. Smirnov. The Association unities more than 400 leading specialists from 200 scientific-research, design-survey, production and training-educational organizations of the regions of Russia and the CIS countries.

At present time, Doctor of Technical Sciences, Professor Ivan Vedyakov, heads the Association and Aleksandr Bubis is the Association Vice President.

RAEE takes an active part in the training and/or preparation and professional development of specialists involved in work of the safety and reliability issues of buildings and structures, introduction and/or application of new design projects, performance of consultations and the seismic safety assessment of various building structures.

Scope of activities:

- development of preventive measures to protect the population and territories from natural and man-made impacts, analysis and liquidation of their consequences;

- development and implementation of legal and economic norms, standards to ensure the protection of the population and territories from natural and manmade impacts;

- introduction of new technologies in construction in order to ensure seismic safety of buildings and structures;

- participation in the preparation and performance of events and workshops to improve the skills of specialists related to ensuring the safety and reliability of buildings and structures in earthquake-prone regions;

- protection of property and copyright of the Association members;

- organization of informational support (conferences, workshops, round tables);

- publication of scientific-research and methodological literature and the scientific-technical journal "Earthquake Engineering. Construction Safety", covering the entire spectrum of issues in the field of design, construction, and operation of facilities in seismic hazard areas of the Russian Federation and CIS countries. It has been published since 1974. Frequency - 6 editions per year.



RADAR

The "Regional Alliance for Analysis and Disaster Reduction" (RADAR) is the working body of the Commission on Earthquake Engineering and Mitigating Industrial &. Natural Disasters (CoMIND) of the Intergovernmental Council for Cooperation in the Construction Activities of the CIS / EAEU Countries and is involved in ensuring safety in emergency situations, disaster prevention and mitigation, structural inspection and analysis and managing natural and technological risk, reliability and safety of building structures and territory under extreme impacts.

The Organization Chairman is Mark Klyachko - Professor, Honored Builder of Russia. Klyachko M.A. represents the Russian Seismic Safety Commission (RuSSCom) in Russia and abroad, being its Vice President and National Delegate.

The organization has developed the Building Code "Buildings and Structures in Tsunami Hazardous Areas. Design Codes", Building Code "Buildings and Structures. Seismic Stability Assessment Class", GOST Standard "Earthquakes. Macro-seismic Scale", GOST R Standard (project, first edition) "Safety in Emergency Situations. Disaster Scale".

Scope of activities:

- provision of services and consultation in the field of safety for urbanized, industrial, rural territories and the population, individual buildings, urban planning systems and industrial zones in the face of natural disasters and man-made impacts by reducing social losses and economic damage from dangerous natural and man-made impacts;

- assistance in the development of legislative acts, technical regulations and other normative and/or standard and methodological documents in the field of earthquake engineering, analysis and risk management in industrial, urban planning and construction activities and the reliability for the functioning of cities, buildings and structures, transport and engineering infrastructure under the influence of dangerous natural and technological impact processes and natural disasters;

- participation in engineering inspection of disasters caused by natural and/or anthropogenic (man-caused) impacts, analysis and monitoring of natural and technological risk in various urbanized, rural and industrial areas;

- assistance in preparation and/or training for potential emergency situations, participation in the development of short-term plans and long-term targeted programs in the field of safety in terms of the natural disasters and man-made impacts;

- interaction with the state authorities of all levels, private enterprises, international organizations, scientific-research societies, individual scientists, researchers and engineers;

- dissemination of new knowledge, advanced achievements and the introduction and/or application of new technologies in the construction and protection of the population and the environment from dangerous natural and technological impacts.

radar@cendr.org



How to become the Association Member

For organization candidate, wishing to join the Association membership should send the following documents for the Association President:

- Declaration from the Organization (Form 1);
- Explanatory Note about the Organization;

- Registration Card of the Organization (Form 2);
- Certificate of State Registration of the Organization (certified copy);
- Certificate of Entry in the Unified State Register of Legal Entities (certified copy or electronic certificate);
- Corporate Charter of the Organization (certified copy);
- Memorandum of Association, if any (certified copy);
- Valid licenses for the right to introduce professional activities (copies);

- Decision of the organization authorized body, duly executed with the intention to join the Association members (extract from the minutes or/and protocol statement, original);

- Organizational Structure of the Organization;
- Material and Technical Base Information of the Organization (Form 3);

- State Expertise Certificate confirming the absence of claims to completed facilities performed by the Organization;

- Membership Certificate in other associations (if there is a copy);
- Payment Document confirming a Membership Fee Payment to the Association bank account (copy).

Above-mentioned forms can be obtained through the Association website <u>www.iaeee.kg</u>



Partnership and Assistance

The aphorism, which says that one man in the field is no warrior has a direct relationship to the Association. IAEEE cannot count on continued existence and progress without worthy friends and helpers.

The Association has already acquired reliable assistants in the face of its full members and partners.

The Association remains open for dialogue and discussion of issues related to the organization of its work, professional and financial support.

Any organization or individual can act as a technical, ideological or financial sponsor of the Association.

The Association offers for construction companies and enterprises the joint development of organization standards, guidelines, manuals, instructions, technical design criteria and/or technical specifications and other normative-technical and/or standard documents.

For its part, the Association can develop sponsorship packages for its partners and assistants in various output forms (publication of an advertising video, audio module of the Company, an exhibition of products, presentation performance, invitation to participate, invitation to complicity, etc.), as part of an advertising company to allocate resources where sponsorship advertising can be placed (IAEEE Bulletin or Journal), Association events, etc.). One of the important sites can certainly be the Association website. If we work with sponsors on sponsorship advertising, it will become more effective for them, and our events will become popular with us.

Voluntary Contribution

Name:		
Address:		
Telephone:	Fax:	Email:
Yes! I would like to do	o a voluntary contribution \Box	
The fee is accepted i	n a currency convenient for both par	ties
l am enclosing a rece	eipt according to present D / by t	ransfer to the account
Please use this fee for		,
- without limitation		
	national conferences \Box ;	
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- training of speciali		
- bringing building c	odes into uniform standards 🛛.	
	IS countries and/or far abroad:	
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	: Association of Legal Entities	
	Association of Experts on	
Earthquake Engine	0	
Address: Kyrgyz R	• • •	
Bishkek city, Ankar		
Tel./fax: + 996 312		
Mob. Tel.: + 996 55		
	07 752 557	
email: <u>seismokg@</u>	<u>imaii.ru</u>	
www.iaeee.kg		
		ard (for donors), please contact by phone or email
Make a voluntary co	ontribution:	

- once \Box
- repeatedly until further notice $\ \square$
- monthly \Box or annually \Box
- until further notice $\ \square$

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Date:	 	
Signature:		





SCIENTIFIC-PRACTICAL EVENTS:

РОДНАЯ АЯ КОНФ СТРОИТСТВУ икек-Иссык-

CONFERENCES,

ROUND TABLES.

MASTER CLASSES.

WORKSHOPS,

FORUMS,



I INTERNATIONAL SCIENTIFIC-RESEARCH AND PRACTICAL CONFERENCE ON EARTHQUAKE ENGINEERING was conducted in August 2016.

II INTERNATIONAL SCIENTIFIC-RESEARCH AND PRACTICAL CONFERENCE ON EARTHQUAKE ENGINEERING was conducted in June of 24 – 30, 2018.









SCIENTIFIC-PRACTICAL EVENTS:

CONFERENCES, FORUMS, ROUND TABLES. WORKSHOPS. MASTER CLASSES.

Workshop "CURRENT STATE AND PERSPECTIVES OF EARTHQUAKE ENGINEERING" was conducted in June of 29 - 30, 2017, lector: Professor Igor Itskov.





Workshop "PRACTICAL SEISMIC DESIGN AND CONSTRUCTION MANUAL FOR RETROFITTING SCHOOLS IN THE KYRGYZ REPUBLIC" was conducted in September of 26 - 28, 2018, lectors: Ulugbek Begaliev and Svetlana Brzev.



Workshop and Master Class "DESIGN OF BUILDING BUILDING STRUCTURES IN LIRA 10.6" was conducted STRUCTURES USING OF THE LIRA-SAPR. VERSION 2018 AND ITS DEVELOPMENT WITHIN BIM CONCEPTION" was conducted in January of 21 - 22, 2019, lectors: Vitaliy Gubchenko and Aleksey Melnikov.







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