

PROGRAM OF EVENTS

as part of the celebration of the 65th anniversary,
the Frunze Polytechnic Institute - Kyrgyz State Technical University named after
I.Razzakov

- The ceremonial meeting in honor of the 65th anniversary
- 15th anniversary of the Kyrgyz-German Technical Institute
- V International Network Scientific and Technical Conference "[Integration processes in the scientific, technical and educational space](#)"
- VII General Meeting of the Russian-Kyrgyz Consortium of Technical Universities
- X Congress of the International Association of Automobile and Road Education (IAARE)
- Master classes and exhibitions



September 16-22, 2019
Bishkek, Kyrgyz Republic

**KYRGYZ-GERMAN INTERNATIONAL
EDUCATIONAL FORUM**

"Priority trends of international integration of education",
dedicated to the 15th anniversary of the Kyrgyz-German Technical Institute

Date and place: **September 16-17, 2019**, KSTU named after I. Razzakov

Organizers: Kyrgyz-German Technical Institute, German Academic Exchange Service (DAAD), Embassy of Germany in the Kyrgyz Republic

Forum participants: professors, graduate students, doctoral students, students, as well as international experts, professors from universities-partners of the near and far abroad.

The working language of the forum: Russian, German

September 16, 2019	
09:00-09:50	REGISTRATION OF PARTICIPANTS. COFFEE BREAK. BUSINESS CONTACTS IN EXHIBITION AREA
10:00-10:40	CEREMONIAL OPENING OF THE FORUM Welcome speeches: <i>M.Dzh. Dzhamanbaev, Rector of KSTU named after I. Razzakov</i> <i>Representatives of the Government of the Kyrgyz Republic, the Jogorku Kenesh of KR, the Ministry of Education and Science of KR, the Ministry of Foreign Affairs of KR</i> <i>Monica Iversen, Ambassador of Germany to the Kyrgyz Republic, Monica Gross, President of BTI Berlin,</i> <i>Katy Tevs, Head of DAAD</i>
10:40-11:25	PLENARY SESSION:
10:55-11:10	A. Usupkozhoeva, Director of the Kyrgyz German Technical Institute;
11:10-11:25	Monika Gross, President of BTI Berlin; Ambassador Monika Iversen
11:25-11:45	PRESENTING AWARDS
11:45-12:00	CONCERT PROGRAM
12:00-13:00	LUNCH
13:00-14:15	PLENARY SESSIONS №1, 2, 3 Plenary session № 1 "Scientific research in Germany." KSTU conference hall Plenary session № 2 "The role of the German language in the integration into the international educational space." 2/331 Plenary session № 3 "Perspective directions of development of international cooperation". Small assembly hall of KSTU
14:15-14:35	COFFEE BREAK
14:35-15:00	Summing up the results of the first day
15:00-17:00	Master classes in majors of training of KGTI
September 17, 2019	
09:30-12:00	CONTINUATION of the plenary session
12:00-13:00	SUMMARIZATION OF THE FORUM, moderators of plenary sessions №1, 2, 3
13:00-14:00	LUNCH
14:00-17:00	Master classes in majors of training of KGTI

PROGRAM
of scientific and technical conference
"Integration processes in the scientific, technical and educational spaces"

Date: September 17, 2019

Venue: KSTU, Big Assembly Hall

ORGANIZING COMMITTEE OF THE CONFERENCE

Chairman: M.Dzh. Dzhamanbaev, doctor of ph. – math. sc., professor, rector
Deputy Chairman: R.M. Sultanaliev, doctor of ph. – math. sc., prof., vice-rector for or
Research and External Relations
Secretary: R.N. Askarbekov, Head of SD and QI
Members: M.K. Chynybaev, Vice-Rector for Academic Affairs
B.T. Torobekov, Vice-Rector for Development and State Language
A.R. Bekboev, Vice- for Administrative Economic Work
B.T. Karimov, Director of IET
G. Dzh. Kabaeva, Dean of FIT
Zh.T. Galbaev, Dean of PEF
T.Y. Matkerimov, Dean of FT and MB
T.Sh. Dzhunushaliev, Dean of TF
T.S. Borukeev, Director of IJEP
A.A. Usupkozhoeva, Director of KGTI
A.A. Beksultanov, Dean of the EEF
A.O. Maralbaev, Director of IM and MT
O.Sh. Shamshev, director of the Kyzyl-Kiya branch
Zh.M. Koichumanova, Director of the Tokmok branch
N.T. Niyazov, Director of the Kara-Kul branch
M.I. Aliyev, Director of the Kara-Balta branch
B.K. Kurmanaliev, Director of the Publishing Center "Technik"

WORKING GROUP

Chairman: R.M. Sultanaliev, doctor of ph. – math. sc., prof., vice-rector for or
Research and External Relations
Deputy Chairman: R.N. Askarbekov, Head of SD and QI
Secretary: B.I. Sariev, Chairman of Council of Young Scientists
Members: N.T. Tilemishova, deputy dean for Science of TF
U.Zh. Dushenova, deputy dean for Science of FIT
Zh.S. Imanakunova, deputy dean for Science of PEF
R.B. Bakytov, deputy director for Science of IET
E.A. Beyshenbieva, responsible for science of KGTI
E.P. Zykova, deputy dean for Science of EEF
B.A. Sarymsakov, deputy dean for Science of FT and MB
K.K. Orozov, deputy director of IM and MT
Zh.A. Zhumadylova, chief specialist of SD and QI
A.A. Aitikeev, chief specialist of SD and QI гл. спец. ОН и ПК

PROGRAM
of scientific and technical conference
"Integration processes in the scientific, technical and educational spaces"

Date: 8:30 a.m., September 17, 2019

Venue: KSTU, Big Assembly Hall

Participants: professors, graduate students, doctoral students, students, as well as international guests, professors from universities-partners of the near and far abroad

Working language: Russian, Kyrgyz

September 17, 2019			
<i>Time</i>	<i>Name of event</i>	<i>Responsible persons</i>	<i>Contact details</i>
8:30-9:30	Tour of the exhibition of developments in the lobby	R.N. Askarbekov, department of science, deputy deans of science	0312545435
9:00-10:00	Registration near the Big Assembly Hall of KSTU		
10:00-10:10	Opening of the conference. Greetings from the KSTU Rector	M.Dzh. Dzhamanbaev	
10:10-10:50	Greetings from representatives of the Ministry of Education and Science of the Kyrgyz Republic, the National Academy of Sciences of the Kyrgyz Republic, the Higher Attestation Commission of the Kyrgyz Republic, the State Service of Intellectual Property and Innovations		
10:50-11:05	Training of specialists for the automobile and road complex of the CIS member states in the conditions of digitalization of the economy	Doctor of Tech.Sc., prof. Moscow Automobile and Highway State Technical University A.A. Solntsev	

11:05-11:20	Complex reseachement of the Issyk-Kul lake	Deputy Director, Institute of Oceanology, Russian Academy of Sciences, Corresponding Member RAS P.O. Zavyalov, Doctor of Technical Sciences, prof. S.A. Alymkulov	
11:20-11:35	Report by the representative of Germany	President of Boyth University of Applied Sciences, Monica Gross	
11:35-12:00	The dairy industry of Kyrgyz Republic at the present stage	Ibarat Sydykovna Kurbanova, Director of LLC Itek-Treid	
12:00-13:30	Lunch		
13:30-17:30	Breakout sessions		

WORK OF THE CONFERENCE ON SECTIONS

<p>Section I: Food Technology; Chemistry, chemical technologies and new materials; Textile and light industry technology; Chairman: Professor Z.R.Khodyreva deputy Chairman: Doctor of Chemical Sciences, Professor T.Sh. Dzhunushaliyeva Room 2/205</p>	
13:30-14:00	<p>Z.R. Khodyreva Alt.STU n/a I. Polzunov. <i>Formulation of baked semi-finished product for specialized nutrition.</i> A. Taeva, ATU, Almaty. <i>The study of the morphological composition of camel.</i></p>
14:00-14:30	<p>D.A. Mishin General Director of Kyrgyzcatering. <i>Catering in Kyrgyzstan.</i> Zh.O. Dzhumaliev President of the NGO "Ecoholod". <i>Montreal and Kyoto protocols, global and environmental problems of the XXI century</i></p>
14:30-15:00	<p>T.A. Korchubekova, S.N. Gutsal Expert of LLC "Independent Bread Inspectorate". <i>Development of bread recipes of high biological value.</i> B.S. Tamabaeva, G.B. Ashirbekova. <i>New yak meat product.</i></p>
15:00-15:30	<p>M.M. Musulmanova, R.Sh. Elemanova, N.S. Dyusheeva. <i>Hainak milk as a raw material for creating functional products.</i> A. Saaliev. <i>Prospects for the use of yak milk.</i></p>
15:30-16:00	<p>Ch.K. Kasymova, A. Klepatskaya. <i>Improving the technology of flour confectionery recipes</i> D.A. Kodzhegulova, R.Sh. Elemanova. <i>On the issue of the application of international standards in the production of safe food products</i></p>
16:00-16:30	<p>S.V. Kochneva. <i>Prospects for the development of spray drying</i> Osmonbek kyzy M. <i>Development of technological equipment for the production of organic fertilizers from urban greenery wastes</i></p>
16:30-17:00	<p>T.Sh. Dzhunushaliyeva, M.B. Batkibekova, D.B. Borbieva, G.A. Dzhambangulova. <i>Thermourea extraction of gold from refractory gold-bearing ores in the south of Kyrgyzstan.</i> A.S. Abdykerimova. <i>The influence of the medium on the properties of nano particles of metals from a pulsed plasma.</i></p>
17:00-17:30	<p>K.K. Koenaliev. <i>Graphic design yesterday-today-tomorrow</i> M.A. Zarkunov. <i>New techniques of drawing</i> S.T. Adyshev. <i>Aesthetic education and design</i></p>
<p>Section II: Mechatronics and Robotics; Chairman: Professor A.V. Borodavkin, BSTU "VOENMECH" Deputy Chairman: Candidate of tech.sc., associate professor A.A.Samsaliev Room 2/226</p>	
13:30-14:00	<p>D.V. Vasilkov, V.S. Cherdakova <i>Determination of cutting forces during turning machining of heat-resistant alloys</i> N.G. Yakovenko, A.T. Aliyev <i>Development of the transport trolley drive</i></p>

14:00-14:30	K.A. Larionovna, D.N. Baybosunov. <i>The use of a mechanism with a parallel structure for guidance</i> R.S. Gavrilov, D.A. Vasilenko. <i>Valve-inductor motor with sectional structure</i>
14:30-15:00	R.S. Gavrilov, P.V. Dubintsov. <i>Axial magnet flux valve inductor moto</i> R.S. Gavrilov, S.Yu. Kononov. <i>"Development of a control board for asynchronous electric drive with frequency-current regulation"</i>
15:00-15:30	O.V. Skulyabina, K.A. Kimsanbayev. <i>Automation of design and optimization of multi-component consumer products</i> N.G. Yakovenko, K. Ozgon. <i>Methods for predicting gyroscopic errors"</i>
15:30-16:00	E.A. Snizhko, E.A. Mazhaytsev. <i>Development of an information system for partner universities"</i> M.V. Morozov, N.A. Primov. <i>Device for feeding the product to the control position of the automatic production line</i>
16:00-16:30	N.G. Yakovenko, G.S. Ustinovsky. <i>Algorithm of information processing in the thermal vacuum chamber "VK-1000"</i> A.I. Denisenko, D.V. Shapovalov. <i>Calculation of the drive for the machine tool</i>
16:30-17:00	R.S. Gavrilov, A.P. Yakovlev. <i>Development of a control system for a stepper motor in Matlab-Simulink with the subsequent generation of executable code in an STM32F4 microcontroller</i> O.L. Kireev <i>The formation of spatial errors in the automatic assembly of products</i>
17:00-17:30	A.A. Samsalyev. <i>Development of devices for continuous (long-term) ion source for dynamic mass spectrometry</i> V.B. Vasiliev. <i>Automatic fluid flow regulator for controlling hydraulic actuators</i> A.T. Akhmedov. <i>Development of a dual-circuit automatic system for stabilizing the gap in the hydrostatic guides of the lathe</i> D.K. Abdykerimova. <i>Automatic product quality control</i> Zh.M. Zhumaliev. <i>Plasmatron with a rotating ball electrode for cutting metals</i> A.V. Tregubov. <i>Development of a mode for machining parts on a stone processing machine</i> A.E. Sadieva, N.T. Tilemishova, U.U. Kokoloev, A.K. Toktogulova. <i>Development of methods for the synthesis of structures of complex gear mechanism</i> V.D. Darovskikh. <i>The functional properties of a two-link manipulator with the highest five-mobile kinematic pair and the conditions for their implementation</i>
Section III: Transport and transport infrastructures; Chairman: rector of Moscow Automobile and Highway State Technical University, professor G.V. Kustarev, Deputy Chairman: Doctor of Technical Sciences, prof. T.Y. Matkerimov Small assembly hall of KSTU	
13:30-14:00	A.P. Pavlov, Zh. Bigirimana (MADI). <i>Development of a system for the maintenance and repair of trucks and buses in Burundi</i>

	A.A. Solntsev, V.V. Guly (MADI). <i>Analysis and forecasting the consumption of spare parts dealerships of STS</i>
14:00-14:30	A.A. Solntsev, S.V. Dorokhin, Yu.S. Mironova (MADI). <i>Application of nonlinear methods of forecasting demand for LATS</i> A.A. Solntsev, V.V. Guly, O.N. Didmanidze (MADI). <i>The main approaches to the definition of elements limiting the reliability of PBX</i>
14:30-15:00	Yu.V. Panov, A.N. Pronnikov, A.P. Boldin, V.A. Zenchenko (MADI) <i>Improving the technique of setting up gas-balance equipment for cars</i> E.N. Beshpalchaya, V.A. Zenchenko, Yu.V. Panov (MADI). <i>HBO unification as a factor in improving the efficiency of gas service</i>
15:00-15:30	B.K. Mirov, Yu.V. Panov, V.A. Zenchenko, P.V. Bushuev (MADI). <i>Adjustment of LPG consumption rates for mountain conditions</i> V.Yu. Tetter, A.Yu. Tetter, S.M. Ovcharenko, I.L. Korneychuk (Omsk State University of Communications). <i>Issues of introduction of technologies 4.0 in the field of railway transport and features of digitalization of locomotive economy</i>
15:30-16:00	S.I. Koryagin, N.L. Velikanov, P.M. Klachek, N.A. Nikitin (Baltic Federal University n/a Immanuel Kant). <i>Mathematical modeling of traffic flow dynamics at ring intersections</i> E.D. Moldaliev, K.Zh. Mambetalieva, N.T. Zhaparov (Naryn State University named after Naamatov). <i>Optimization of transport and logistics centers as a factor in the development of regions</i>
16:00-16:30	U.T. Atamkulov (Osh Technological University). <i>Solution of problems in the management of freight road transport at the regional level as a guarantee of prosperity of the country as a whole</i> A.Sh. Kalmanbetova (KNAU n/a K.I. Skryabin), M.T. Alseitov (KRSU n/a B. Yeltsin). <i>Analysis of the state and prospects of development of the TLC in the Chui region of the Kyrgyz Republic</i>
16:30-17:00	K.K. Atabekov (KSTU named after I. Razzakov), A.K. Surapov, K.T. Dzhunuspaev (KSUCTA n/a N. Isanov). <i>Analysis of the state and prospects of development of the TLC in the Talas region of the Kyrgyz Republic</i> U.R. Davlyatov, S.Yu. Dresvyannikov, A.N. Mamtsev (KSTU n/a I. Razzakov). <i>Examination of the existing traffic situation in Bishkek and development of an algorithm (procedure) for an experimental study of the environmental characteristics of vehicles and traffic flows</i>
17:00-17:30	Ch.S. Abdylidaev (KSTU n/a I. Razzakov). <i>Improving the efficiency of road freight transport in the agro-industrial complex of the Kyrgyz Republic".</i> T.Y. Matkerimov, M.I. Razzakov (KSTU n/a I. Razzakov). <i>Analysis of the need for a cargo processing terminal in the Issyk-Kul region of the Kyrgyz Republic</i> T.Y. Matkerimov, E.T. Kadyrov (KSTU n/a I. Razzakov). <i>Evaluation of traffic flow regimes in suburban settlements</i> B.M. Kasymaliev, B.A. Sarymsakov (KSTU n/a I. Razzakov). <i>Organization of logistics in the mountain conditions of Kyrgyzstan</i>

Section IV: Current Energy Issues Chairman: Rector of SRU "MEI", professor N.D. Rogalev, deputy Chairman: Doctor of Technical Sciences, professor Zh.T.Galbaev Room 5/105	
13:30-14:00	T.T. Dzhunuev, E.T. Kudanaliev, A.K. Mamakeeva. <i>Asynchronous mode of the synchronous machine and change of parameters of the mode</i>
14:00-14:30	T.T. Dzhunuev, A.K. Abdymomunova, T.R. Moldobaeva. <i>Features of asynchronous modes and calculation methods</i>
14:30-15:00	Zh. S. Imanakunova. <i>Modeling of generator operation modes in LabVIEW environment</i>
15:00-15:30	S.M. Zerkal, A.N. Murzakulov. <i>Mathematical model of changes in the parameters of temperature and air humidity for modeling the yield of greenhouse crops</i>
15:30-16:00	S.G. Istomin. <i>Investigation of the influence of train driving modes on electric power consumption by auxiliary equipment of DC electric rolling stock</i>
16:00-16:30	N.Ch. Saidmirov, S.R. Chorshanbiev, A.R. Khudomunov. <i>Evaluation of the parallel operation of the power system of Pamir Energy OJSC with electric grids of the Barki Tojik regional joint stock company of the Republic of Tajikistan</i>
16:30-17:00	U. Kalmatov. <i>Diagnosing inter-branch short-circuits in power transformers on the oil temperature in the upper layers above its windings</i>
17:00-17:30	Inspection of poster reports
Section V: Information Technologies and Systems; Chairman: corr. member of the Russian Academy of Sciences of RF, professor P.O. Zavialov, deputy Chairman: Doctor of ph.-math sc., professor G. Dzh.Kabaeva Room 2/515	
13:30-14:00	P.O. Zavyalov, director of the Institute of Oceanology, Corresponding Member of the Russian Academy of Sciences
14:00-14:30	A.P. Ereemeev , Head of the Applied Mathematics Department at the Research Institute MEI, doctor of Technical Sciences, professor, Academician of the Russian Academy of Natural Sciences
14:30-15:00	Prof Christian Wolf TH Köln: metabolon Institute / Institut for Automation & Industrial IT. <i>Instrumentation, Control and Automation of environmental processes using Computational Intelligence Methods</i>
15:00-15:30	S.A. Alymkulov. <i>A comprehensive Study of the Ysyk-Kul Lake</i>
15:30-16:00	M.K. Amanbaev "Megaline" company. <i>The process of managing copyright on the Internet using blockchain technology</i>

16:00-16:30	K.S. Ramatov, A.E. Arzymbaeva (KSTU n/a I.Razzakov). <i>About one approach to boundary-element modeling of nonstationary geomechanical problems</i>
16:30-17:00	A.Zh. Zhaynakov, (Academician of the National Academy of Sciences of the Kyrgyz Republic), G.Zh. Kabaeva, N.A. Amankulova. <i>Thermodenamic analysis of solid waste</i>
17:00-17:30	B.ZH. Raeva JAMU, senior teacher of the Department of UAS. <i>Using an automated teaching system in universities</i>
Section VI: Geology; Mining. The work of the section is dedicated to the 85th anniversary of Doctor of Geology and Mineralogy, Academician U. Asanaliev Chairman: M.V. Chukin, MSTU, Deputy Chairman: A.O. Maralbayev, IM and MT Assembly Hall of the Institute of Mining and Mining Technologies named after acad. U.Asanaliev	
13:30-14:00	A.E. Vorobiev, O.Sh.Shamshiev, Al-Kubaysi Delal Saad Mohammed <i>Features of Modern Oil Production</i>
14:00-14:30	A.B. Chormonov, A.A. Chormonov. <i>Problems and prospects for the development of mountain tourism in the context of mining</i>
14:30-15:00	K.T. Tazhibaev, M.S. Akmatalieva, D.K. Tazhibaev. <i>Regularity of the distribution of residual stresses around the weld and active tectonic faults</i>
15:00-15:30	V.A. Atrushkevich. <i>Pure coal technology of the new generation</i>
15:30-16:00	A.Zh. Imashev. <i>Geomechanical substantiation of rational parameters of drilling and blasting to reduce the dilution of ore when mining low-power vein deposits"</i>
16:00-16:30	A. Zhaynakov, Zh.O. Usenkanov. <i>A through calculation of the characteristics of the plasma arc</i>
16:30-17:00	M.A. Kasymov. <i>Evaluation of the informativeness of the search and prediction criteria for gold mineralization within the Middle Tien Shan</i>
17:00-17:30	Inspection of poster reports
Section VII: Automatic control. Telematics and automation. Chairman: professor O.V. Shishov, Deputy Chairman: doctor of technical sciences, professor Zh.I. Batyrkanov, B. B. Koshoeva Room 1/259	
13:30-14:00	M.Bongards THK, Germany. <i>Development of Sustainable Technologies and Resources for Circular Economy from Laboratory to Industrial Scale on our Research Site: metabolon</i> A.Yu. Eremin OWEN, Moscow RF "OWEN. <i>Automations for various industries. Prospects for the development of cooperation in the field of technical training</i>

14:00-14:30	O.V. Shishov, A.S. Slavkin, Moscow State University n/a N.P. Ogarev. <i>Development of a control system for a distillation unit of a distillery with adaptive temperature regulators</i> U. Umbetov, Zh.I. Batyrkanov, E.K. Mailybaev, A.B. Shynykulova International Kazakh-Turkish University n/a H.A.Yasavi. <i>Building fault-tolerant decentralized systems</i>
14:30-15:00	Zh.I. Batyrkanov, P.K. Nasyrymbekova. <i>Expert training system"</i> . Zh.I. Batyrkanov, G.M. Kudakeeva, Zh.Zh. Subankulova. <i>Recognition of natural disasters</i>
15:00-15:30	R. A. Akmatbekov. <i>Structural and parametric synthesis in control and experiment planning tasks"</i> I.Sh. Kadyrov, Baktybek uulu Azamat. <i>Principles of building a remote control of the electric drive using the NFC-AD system for a press hydraulic distributor with a pressure of 30,000 tons</i>
15:30-16:00	B.B. Koshoeva, S.N. Mambetisayev. <i>Automated water level monitoring system of the hydrological station "Alamedin" based on the OWEN CLOUD cloud service</i> R.A. Akmatbekov, A.K. Konokbayeva. <i>About configuring standard control laws</i>
16:00-16:30	T.T.Omorov, B.K.Takyrbashev, T.Dzh.Koibagarov, T.O. Zhanybaev <i>Problems of improvement of modern metering system ASCME</i>
16:30-17:00	R.Ch. Osmonova, A.Sh. Eralieva, N.T. Temirkulova. <i>Identification of the distribution network model as a control object</i> Zh.I. Batyrkanov, I.M. Mamatbekov, N.Zh. Mambetov. <i>Synthesis of control laws for stepping motors of a 3D printer based on an Arduino uno microcontroller</i>
17:00-17:30	Inspection of poster reports
<p>Section IX: Mechanics.</p> <p>A section dedicated to the memory of Professor S.A. Abdrahmanov</p> <p>Chairman: Doctor of ph. and math. sc., professor R.M. Sultanalieva, deputy Chairman: candidate of ph. and math. sc., associate professor Zh. Zh.Dotalieva.</p> <p>Room 1/211</p>	
13:30-14:00	M.Dzh. Dzhamanbaev, S.B. Omuraliev. <i>On the application of the landslide mass of the slopes to determine the distance of its displacement</i> M.Dzh. Dzhamanbaev, R.B. Chukin. <i>Glacier movement modeling using automatic rezone function in flac</i>
14:00-14:30	K.D. Dyuskeev. <i>Torque in the cross section of a thick coil spring with shape memory effect</i> K.D. Dyuskeev, Zh.Zh. Dotalieva, M.B. Dzholdoshbaeva. <i>Reactive biplastin force with shape memory effect</i>

14:30-15:00	B.A. Rychkov, N.M. Komartsov, M.A. Kulagina. <i>Estimated envelope of rock stress limit circles</i> R.M. Sultanaliyeva, A.T. Konushbayeva, Ch.B. Turdubaeva. <i>Study of the influence of temperature and exposure time on the strength characteristics of rocks</i>
15:00-15:30	R.Sh. Ibragimov, T.T. Kozhoshov, Zh.Zh. Dotalieva. <i>The effect of the deformation method on the appearance of inelastic effects in titanium nickelide".</i> R.Sh. Ibragimov. <i>Features of the manifestation of inelastic effects, the generation of reactive forces in the cores of titanium nickelide</i>
15:30-16:00	A.Zh. Seitmuratov, I.U. Makhambaeva. <i>Stress-strain state of the array, taking into account the interaction of workings</i> A.Zh. Seitmuratov, I.U. Makhambaeva, N.K. Medeubaev. <i>Investigation of the natural oscillations of flat elements taking into account the layered material</i>
16:00-16:30	T.B. Duishenaliev, V.E. Khromatov, R.N. Askarbekov, A.S. Duyshembiyev, A.A. Orozbaev. <i>Transformation of material surfaces and finite deformations of elastic bodies</i> T.B. Duishenaliev, V.E. Khromatov, V.E. Tsoi, V.N. Shchugorev. <i>The boundary value problem of statics in a non-classical formulation</i>
17:00-17:30	Zh.Zh. Turgumbaev, I.T. Bashikov, A.I. Sultanov. <i>Assessment of the stress state of the metalworking of the working equipment of the universal bulldozer in ANSYS</i> Zh.Zh. Turgumbaev, Zh.T. Gaparova, S. Dzh. Turgumbaev. <i>Analysis and tendency of development of the working bodies of excavators for cleaning the bottom of reservoirs</i> M.Dzh. Dzhamanbaev, K. Shekeev, U.Dzh. Dushenova. <i>Assessment of the degree of influence of natural factors on soil freezing</i> P.M. Rezin. <i>Full and incomplete plasticity of a thick-walled pipe under tension with internal pressure</i>
Section VIII: Economy Chairman: Doctor of Economical sciences, professor A. A.Beksultanov Room 2/622	
13:30-14:00	A.A. Beksultanov. <i>Problems of health financing in the Kyrgyz Republic</i>
14:00-14:30	I.A. Atantaev. <i>The causes of the crisis in enterprises</i>
14:30-15:00	K.O. Orozbaev. <i>Potentials of higher education in the implementation of the concept of "One Belt - One Way"</i>
15:00-15:30	N.V. Volkova. <i>Transport accessibility of rural areas of the Altai Territory as a factor of territorial loyalty of the population</i>
15:30-16:00	B.U. Baykhozhaeva, M.B. Seisekenova. <i>On the role of standardization in the digital economy</i>

16:00-16:30	M.O. Omurbekova. <i>Specific management services</i>
16:30-17:00	S.O. Toymyrzaeva. <i>The mutual influence of marketing and strategic management in education</i>
17:00-17:30	Inspection of poster reports

PROGRAM
**of holding a solemn meeting in honor of the 65th anniversary of the Kyrgyz State
 Technical University named after I. Razzakov**

Date: 9:00 a.m., September 18, 2019.

Venue: National Philharmonic of the Kyrgyz Republic.

Number of participants: 700-1000 people

September 18, 2019		
<i>Time</i>	<i>Name of event</i>	<i>Contact details</i>
7:30-8:30	Breakfast at the hotel	
8:30	Collection/Gathering of all guests from hotels and departure to the Philharmonic	
9:00-10:00	Registration. Acquaintance with the history of KSTU named after I.Razzakov	
10:00-10:10	Grand opening of the event Rector of KSTU named after I.Razzakov M. Dzh. Dzhamanbaev	
10:10-11:50	Congratulations from the President's Office Congratulation of the representative of the Jogorku Kenesh of the Kyrgyz Republic Congratulation to the representative of the Government of the Kyrgyz Republic Congratulation of the Minister of Education and Science of the Kyrgyz Republic Congratulation on behalf of the guests of Russia Congratulation on behalf of the guests of Germany	
12:00-13:30	Lunch	
13:30-17:00	In the Great Assembly Hall of the Kyrgyz State Technical University named after I.Razzakov Discussion of the outcome of the conference. Closure. Vice-Rector for SR and EA, doctor of ph.and math.sc, professor R.M. Sultanaliyeva	
19:00-21:00	Dinner	

PROGRAM
of the VII General Meeting of the Russian-Kyrgyz Consortium
of Technical Universities (RKCTU)

Date: September 19-21, 2019

Venue: Kyrgyz Republic, Issyk-Kul oblast, Pension "Aurora".

Number of participants: 150 people

Organizers: National Research University "Moscow Energy Institute"; Kyrgyz State Technical University named after I. Razzakov

September 19, 2019	
9:00	Departure to Issyk-Kul
13:00-14:00	Lunch
14:30-15:00	Registration of participants
15:00-15:20	The official opening of the meeting. M.Dzh.Dzhamanbaev - Rector of the Kyrgyz State Technical University named after I. Razzakov N.D.Rogalev - Rector of the National Research University "MEI" Greeting of the Extraordinary and Plenipotentiary Ambassador of the Russian Federation to the Kyrgyz Republic Greetings from the Head of Russian cooperation in the Kyrgyz Republic
15:20-15:40	Report of the Russian Department of the Secretariat of the RKCTU
15:40-16:00	Report of the Kyrgyz Department of the Secretariat of the RKCTU
16:00-16:30	Admission of new members of the RKCTU
16:30-17:00	Coffee break
17:00-18:00	Discussion of problematic issues of the implementation of the RKCTU project. Meeting on Decision Making Discussion and adoption of the work plan of the RKCTU Board for the 2019-2020 academic year
20:00	Dinner
September 20, 2019	
9:00-10:00	Breakfast
10.00-12:00	Continuation of work of RKCTU
12:00-13:00	Lunch
13:00-18:00	Sightseeing
19:00	Dinner
September 21, 2019	
9:00-9:30	Breakfast
10:00	Departure of delegates

PROGRAM
**of the exit X congress of the International Association of Automobile
and Road Education (IAADO) in Kyrgyzstan.**

Date: September 17-21, 2019.

Venue: Bishkek, KSTU named after I. Razzakov and the Kyrgyz Republic, Issyk-Kul oblast, Pension "Aurora".

Number of participants: 20 people

Organizers: Kyrgyz State Technical University named after I. Razzakov and the Moscow Automobile and Road Institute.

September 17, 2019		
9.00-12:00	Participation in the work of the scientific and technical conference "Integration processes in the scientific, technical and educational space", dedicated to the 65th anniversary of the Kyrgyz State Technical University named after I. Razzakov	Big assembly hall of KSTU named after I.Razzakov
13:00-13:10	Registration of participants	Small assembly hall of KSTU named after I.Razzakov
13:10-13:15	Greetings from the rector of KSTU named after I. Razzakov, doctor of ph.and math.sc, professor M.Dzh. Dzhamanbayev	
13:15-13:20	The official opening of the meeting of IAADO, doctor of technical sciences, professor, vice-president of IAADO K.V. Silyanov	
13:20-13:30	Welcoming remarks by representatives of member universities of IAADO	
13:30-13:40	Greeting and speech by the Chairman of the Kyrgyz branch of IAADO doctor of technical sciences, professor T.Y. Matkerimov	
13:40-13:50	Speech by doctor of technical sciences, professor A.A.Solntsev	
13:50-14:00	Speech by doctor of technical sciences, professor Ametov	
14:00-17:30	Section meeting	
18:00	Friendly dinner	
September 18, 2019		
9:00-12:00	National Philharmonic of the Kyrgyz Republic, solemn event of the anniversary of KSTU	
13:00-14:00	Lunch (dining at KSTU)	
14:00-17:00	Final plenary session of the international conference	
19:00	Gala dinner	

September 19, 2019		
9:00	Departure to Issyk-Kul to the pension "Aurora"	
13:00-14:00	Lunch	
14:30-15:00	Registration of participants	
15:00-16:00	II meeting of IAADO	
16:30-17:00	Coffee break	
17:00-18:00	Discussion and adoption of resolutions	
20:00	Dinner	
September 20, 2019		
9:00-10:00	Breakfast	
10:00-12:00	Competition of textbooks and manuals of the authors-members of the IAADO	
12:00-13:00	Lunch	
13:00-18:00	Sightseeing	
19:00	Dinner	
September 21, 2019		
9:00-9:30	Breakfast	
10:00	Departure of delegates	

PROGRAM
Master Classes and Exhibitions

Date: September 17-18, 2019.

All interested persons are invited to participate.

September 16, 2019			
9:30-17:00	P1. PLC programming on the CoDeSyS platform. (Room 2/411)	Lecturer from Russia prof. O.V. Shishov, B.B. Koshoeva	0312491844 0551779422
13:30-17:00	P1. Industrial Internet of Things – IIoT. Промышленный интернет вещей. (Room 2/420)	Lecturer from Germany prof. Christian Wolf (THK, Germany), B.B. Koshoeva	
September 17, 2019			
9:00-11:30	Opening of the art exhibition in the Foyer	Department of Art Product Design, Design High School, A.B.Dzholdosheva, K.K. Koenaliev	0700400260 0772550007
11:30-14:30	Workshops "ebru technique, kurak, embroidery", "Painting", "Batik, Felting," "Method tattoos"	Department of Art Product Design, Design High School, A.B.Dzholdosheva, K.K. Koenaliev	
9:30-17:00	P2. PLC programming on the CoDeSyS platform. Room 2/411	Lecturer from Russia prof. O.V. Shishov, B.B. Koshoeva	0312491844 0551779422
13:30-17:00	P2. Industrial Internet of Things – IIoT. Промышленный интернет вещей. Room 2/420	Lecturer from Germany prof. Christian Wolf (THK, Germany), B.B. Koshoeva	
September 18, 2019			
9:30-17:00	P3. PLC programming on the CoDeSyS platform. Room 2/420	Lecturer from Russia prof. O.V. Shishov, B.B. Koshoeva	
17:00	Exhibition closing	Department of Art Product Design, Design High School, A.B.Dzholdosheva, K.K. Koenaliev	