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**The First Deputy Resident Representative of the Sakha Republic ( Yakutia) under the President of the RF Pays his Visit to DonNTU**



Photo: DonNTU's Site

The First Deputy Resident Representative of the Sakha Republic under the President of the RF Mr. Safronov paid his visit to Donetsk National Technical University on December 4<sup>th</sup>. He also is a representative of the All-Russian voluntary youth public movement “Volunteer Company of the Battle Brotherhood”. The movement implements the annual project “Memory Watch” and is based at the military and patriotic campus named after Fyodor Okhlopkov. DPR’s students have been its

participants since 2024.

DonNTU was represented by Prof. Anoprienko, Dr. Yurkova, Dr. Kukushkina, Ms. Kovalyova, Mr. A. Strelnik, and Ms. Panasenko at the meeting. Besides members of the DPR’s Administration Mr. Komlyonok, Mr. Frolov, and representatives of Donetsk Management Academy, the Medical University named after M. Gorky and the Head of the Association “Young Guard – the Juvenile Army” Mr. Pudak took part in it.

DonNTU’s Rector Prof. Anoprienko greeted the participants. He gave them brief information on important historic events in the university’s life and the current situation. He also reminded that 2024 was the centenary of the Donbas engineers’ first graduation. They renovated its industry and now DonNTU’s graduates are facing the same task.

Mr. Safronov got the participants acquainted with the project “Memory Watch. Rzhev - the Far East”. Rzhev Region was the place of fierce battles during the Great Patriotic War, and the Rzhev Battle was one of the most large-scale during the years. The way of the legendary Yakut sniper, the Hero of the Soviet Union Fyodor Okhlopkov, started here. Mr. Safronov spoke about the idea of establishment of the constantly operating search youth and students’ military and patriotic campus named after F. Okhlopkov which was built on the private initiative in 2020. The Chairperson of the Association “Young Guard of the United Russia” Mr. Demidov took an active part in organizational work. The search of the remains of the soldiers killed in the battles of the Great Patriotic War and military artifacts is organized at the campus. About 80 young people come to the campus every year. 6 of them came from Donetsk this summer. According to Mr. Safronov it was interesting to communicate with them. The participants get theoretical knowledge and practical skills in search and recognition of the names of the Red Army dead and missed soldiers.

Prof. Anoprienko shared his personal successful experience of the search of the place of his grandfathers’ death and burial during the war. The Russian search units helped him in it in May 2024. Mr. Safronov told those present about the plans to build the monuments to the Motherland defenders with their names on them.

The meeting participants noticed the amazing parallels – the original time crossing: for example, there are proved facts that in Saur Mogila, which is near Volnovakha, and on the Kursk Bulge in 1943 grandfathers fought, and in 2014 and 2023 – their grandchildren did it.

Mr. Pudak spoke on the activity of the “Russia’s Search Movement” in the DPR and mentioned that the search work would be more active. The students’ participation in the “memory Ward”, further development of the search activity, problems in expedition organization, ways to attract young people to the search was discussed. The participants exchanged personal contacts to enter into further cooperation.

Ms. Kovalyova, the DonNTU’s Museum Director, spoke about the stages of the grand way of the university from 1921 till 2021, organized the excursion on the university’s history and Prof. Anoprienko told the guests about the academics and students who died in the battles of the SMO and whose photos are placed on the memorials at the first academic building of DonNTU.

### **DonNTU Becomes the Regional Representative of the NOC of the South of Russia in the DPR**

Donskoi State Technical University (Rostov-on-Don) hosted the International Summit of Innovation Centres “AgriFood Russia 2024” on December 5th. DonNTU’s Rector Prof. Anoprienko and the President of the “Management Company NOC of the South of Russia”

Mr. Timolyanov signed an agreement between their institutions. Prof.

Anoprienko said that DonNTU was ready to be the regional representative of the company in Donbas as the key technical university, and the staff and researchers would take part in the development of technological solving of food problems and technological challenges in agricultural mechanical engineering. DonNTU could receive and do the expertise of the offered projects, implement joint technological projects with industrial partners which would widen the access of the partners to the university’s infrastructure.



Photo: DonNTU’s Site

### **DonNTU Hosts VII International Practical Conference “Modern World Economy: Challenges and the Reality” Timed to the 55<sup>th</sup> Anniversary of the Engineering and Economic Faculty of DonNTU and the 55<sup>th</sup> Anniversary of the Institute of Economic Research**

Donetsk National Technical University and the Institute of Economic Research, the Institute of Studying the Problems of Development of Eurasian Economic Union, Novgorod State University named after Y. Mudri, Donskoi State Technical University, Abkhazia State University, and South-Ossetia State University named after A. Tibilov have held the VII International Scientific and Practical Conference “Modern World Economy: Challenges and the Reality” timed to the 55<sup>th</sup> anniversary of the Engineering and Economic Faculty of DonNTU and the 55<sup>th</sup> anniversary of the Institute of Economic Research.



Photo: DonNTU’s Site

DonNTU’s Rector Prof. Anoprienko and the Director of the Institute of Economic

Research Dr. Polovyan greeted the participants. The speakers emphasized the

importance of the discussions at the current stage of integration of the DPR into the Russian and world economic space because of which new possibilities to implement joint projects in the field of industrial, educational and scientific cooperation appear.

The combined format of the Conference gathered 113 participants from different cities and regions of the Russian Federation and other countries: Moscow, St. Petersburg, Novgorod Veliki, Rostov-on-Don, Stavropol, Melitopol, Belarus, Azerbaijan, South Ossetia, Bosnia and Herzegovina etc. The issues of development of the economy of the Russian Federation in the context of global challenges, development of scientific and technical cooperation with the BRICS countries, application of the ecosystem approach, and global macroeconomic instability under the new geopolitical realities etc were discussed.

### **DonNTU's Representatives Take Part in the XX All-Russian Conference-Contest "Topical Issues of Subsoil Use" at SPMU of the Empress Catherine II**

St. Petersburg Mining University of the Empress Catherine II hosted the XX All-Russian Conference-Contest of Students and Postgraduates "Topical Issues of Subsoil Use" on December 13<sup>th</sup>. The scientific event has been organized since 2003. This year 360 representatives of 78 universities and industrial companies from 46 regions of the country have taken part in it. Due to the topical subject-matter and a high level of scientific presentations the conference proved to be an authoritative site to present results of research in promising directions of development of the



Photo: DonNTU's Site

mineral and raw materials complex.

SPMU's Rector Prof. Litvinenko greeted the Conference participants. DonNTU's delegation (the Vice-Rector in Research Prof. Borshchevski, the Vice-Rector in Inter-University Cooperation in the frameworks of Consortium "Nedra" Dr. Ryazanov, postgraduates M. Marenich, A. Denisova, I. Zhurov and M. Skladchikov) was present at the opening ceremony.

Prof. Borshchevski took part in the plenary session and discussed topical issues in training high qualification professionals, forming their necessary pedagogic and research competences, importance of interdisciplinary knowledge, improving of the postgraduate program in educational institutions.

The conference was over on December 6<sup>th</sup>. DonNTU's young researchers took part in the Conference in both online and offline formats. The breakup groups meetings in 17 scientific directions took place within the Conference and the participants mastered the educational program of additional professional competences.



Photo: DonNTU's Site

### **DonNTU's Postgraduates are Winners of the Conference-Contest at St. Petersburg Mining University**

The XX All-Russian Conference-Contest for Students and Postgraduates "Topical Issues of Subsoil Usage" has been over at St. Petersburg Mining University. The important annual event is the unique site for young researchers willing to work in the sphere.

9 young researchers from DonNTU were among 360 participants from 78 universities and industrial companies. They made their presentations in five breakup groups: “Production Energy Efficiency in the Mineral and Raw Material Complex”, “Material Science for Mining



Equipment”, “Modern Mining Technologies”, “Industrial Safety and Labour Protection”, “Information Technologies and Telecommunications in the Mineral and Raw Material Complex”. Professionals from key universities of the country were members of expert commissions. The Vice-Rectors of DonNTU Prof. Borshchevski and Dr. Ryazanov were among them. The postgraduate students A. Denisova, I. Zhurov

and M. Tomilov got the winner’s diplomas.

The members of expert commission emphasized the topicality of the profound research and high level of their implementation readiness.

The participants were also trained in the frameworks of additional educational programs in the chosen directions and got official certificates. They also visited the laboratory complex, the Mining Museum, and the “Sablino” testing area.

### **DonNTU’s Vice-Rector Takes Part in All- Russian Congress on Youth Policy and Bringing up Activity**

The National Centre “Russia” hosted the All-Russian Congress on Youth Policy and



Photo: DonNTU’s Site

Bringing Up Activity in Moscow on 17-19<sup>th</sup> December. The Vice-Rector of DonNTU Dr. Ryazanov took part in it.

There were more than 600 Vice-Rectors of Russian universities and Deputy Directors of branches of educational institutions involved in bringing up of more than 4 million students in the country at the event.

The Head of the Ministry of Education and Science Mr. Falkov mentioned the Order of the President of Russia “On Backgrounds of the State Policy on Preserving and Strengthening Traditional Russian Spiritual and Moral Values” which defines the priority of bringing up activity and youth policy. “We create conditions to bring up socially responsible personalities in our universities. The priority task here is to train highly qualified professionals who share the system of values which is developing in our country”, - he said.

The Deputy Minister of Science and Higher Education Ms Petrova emphasized the necessity to work at two flagship projects: “Modern Campus Network Creation” and “Universities for the Generation of Leaders”. Due to these two initiatives not less than 75% of young people are planned to be involved in the events of professional self-realization by 2030.

The Head of the Federal Agency “Rosmolodyozh” Mr. Gurov also greeted the participants. He said: “Not only the number of people involved and events organized but also the

number of young people who believe in their chance of self-realization in Russia and have patriotic feelings towards our great country is important.”

Strategic sessions on key issues of youth policy with participation of representatives of the President’s Platform “Russia is the Country of Possibilities”, Rosmolodyoz, “The Movement of the First”, the Russian Society

“Znanie”, the Ministry of Culture, the Ministry of Education, the Ministry of Healthcare of Russia, the President’s Academy RANKHandGC the Russian Academy of Education were organized in the frameworks of the Congress. They took into account the tasks of the strategy of implementation of youth policy up to 2030.

The Congress was finished with the election of the members of presidia of the Council of Vice-Rectors in youth policy and bringing up activity under the Ministry of Education and Science of Russia. The development vector for 2025 was also specified.

The All-Russian Congress on Youth Policy and Bringing up Activity is held on the initiative of the Ministry of Education and Science of Russia which organizes the complex work to form the system of youth policy and bringing up activity at universities and develops the communities of the Vice-Rectors in the field.

### **DonNTU’s Staff Has Advanced Training at “School of Key Research “Science 4.0: Models, Strategies and Trajectories of Researchers’ Development” MPI -2024”**

Kuban State University (Krasnodar) organized the course of the additional professional program of advanced training “School of Key Research “Science 4.0: Models, Strategies and Trajectories of Researchers’ Development” MPI -2024” on November 5<sup>th</sup>-December 4<sup>th</sup>. This unique training program is aimed at forming and improving professional competences and sub-professional skills of heads and staff of scientific laboratories oriented on creation and commercialization of fundamental research and innovative scientific and technical developments to provide sustainable development of the South of Russia. 112 professionals worked out their scientific ideas. It resulted in 15 ready for implementations projects of development scientific



Photo: DonNTU’s Site



Photo: DonNTU’s Site

laboratories created by the staff of the scientific laboratories of Krasnodar, Rostov oblast and colleagues from Volgograd.

DonNTU was represented by Dr. Rudenko, Dr. Rychka and Dr. Derkachov. They presented their project of research laboratory “Computer Vision in Industrial Applications” which was highly evaluated by the attestation commission and got positive feedbacks.

The course included the modules with application of distant education technologies, expert support of the course participants’ project work and internship at the laboratory complex of “Sirius” university.

All participants who got the certificates of the advanced training have a chance to get into the personnel reserve of the Ministry of Science and Higher Education of the Russian Federation.

### **DonNTU’s and ADI’s Representatives Take Part in the Identity Forum**

Rostov-on-Don hosted the Forum of Russian Identity on December 2- 5<sup>th</sup> in which DonNTU’s and ADI’s representatives took part.

The project had been organized by the Institute of Civil Identity of Russian State University named after A.N. Kosygin under the support of the Ministry of Science and Higher Education of the Russian Federation to discuss the issues of forming and strengthening of All-Russian civil identity in the youth environment of the Donetsk People's Republic, the Luhansk People's Republic, Zaporozhskaya and Khersonskaya oblasts.

The universities staff, employees responsible for youth policy and bringing up activities and media support took part in the strategic session.

Our academics exchanged their experience and knowledge, met new colleagues, and participated in discussion and development of solutions to strengthen Russian civil and cultural identity.



Photo: DonNTU's Site

### DonNTU's Representative Takes Part in the I Eurasian Congress of Linguists

Moscow hosted the I Eurasian Congress of Linguists on December 9-13<sup>th</sup>. 600 scientists



Photo: DonNTU's Site

from 45 countries took part in it. DonNTU was represented by Prof. Sosnina, the Head of the Department of the English Language. This large-scale international event was organized on the initiative of the Institute of Linguistics of the RAS under the support of the Ministry of Science and Higher Education of the Russian Federation. The Congress is one of the scientific events timed to the 300<sup>th</sup> anniversary of the Russian Academy of Science. The President of the Russian Academy of Science Mr. Krasnikov and

the Minister of Science and Higher Education of the Russian Federation were the Chairmen of the organizing Committee.

The aim of the congress is to create a platform to exchange views and experiences, where linguists from all over the world presented their research on solving the most pressing problems of language science. One of its objectives is to introduce researchers to the latest achievements in the study of language in all its diversity, to consider key areas of modern linguistics and the contribution of leading international scientific schools. The congress included eight plenary lectures, eighteen parallel sessions, more than twenty round tables and three large stand sessions. All events were broadcast live on the official website (external link).

The report of L.V. Sosnina «Features of Implementation of Names in the Discourse of Special Military Operation» aroused lively interest of representatives of the scientific community within the framework of the socio-linguistic direction of the work of the forum.

The I Eurasian Congress of linguists was recognized as successful, all the goals and objectives achieved, namely: the leading positions of Russia in world science were preserved and consolidated, the leading world scientists-linguists were attracted, experience exchanged. The collective position of congress participants on further development of cooperation in the field of linguistics with the world was formed, and the openness of Russian scientists to cooperation was demonstrated despite the difficult political situation.

## **The Russian Scientific and Practical Conference of Young Scientists, Graduate Students «Use of Modern Management Technologies to Increase Efficiency of Enterprises» is Held at DonNTU**

On December 12 the All-Russian Scientific and Practical Conference of Young Scientists, Graduate Students «Use of Modern Management Technologies to Increase the Efficiency of Enterprises» was held at the National Technical University of Donetsk. The Conference was opened by the Rector on Research of DonNTU Professor S.V. Borshchevsky. He is a staff member of the



Photo: DonNTU's Site

Faculty of Engineering and Technology. The participants were also welcomed by the Dean of the Faculty of Integrated and Mechatronic Production of DonNTU's Institute of Technology the Associate Professor S.A. Bedarev. The plenary session was attended by leading teachers of the departments of Quality Management; Management and Business law; Power-Mechanical Systems of DonNTU; representatives of DonSU and DonNUET named after Tugan-Baranovsky, as well as the Director of Saint Petersburg branch of the Financial University under the Government of the Russian Federation Associate Professor Y.E.Putichin and his deputy Associate Professor N.V. Ostrovskaya; the Head of the Department of Economics and Finance of St. Petersburg Branch of the University of Finance Associate Professor V.L. Bunjak. The Deputy Head of the Department of Building Materials, Products and Structures of Belgorod State Technological University B.G. Shukhova, the Director of the company «Efficient Building Materials» Professor L.K. Zavoronnyk made their presentations online. Mordovian State University students prepared reports on current issues of digitalization in the field of quality management. Students from Donetsk, Saint Petersburg, Saransk, Voronezh and Belgorod had fruitful discussions about quality management. The Conference was closed by the Head of the Department of Quality Management of DonNTU Professor N.A. Chensov, who expressed his hope for further cooperation.

### **MK RGO «Donbass» based on DonNTU - participant of the first meeting Youth Center PGO in the DPR**

The first meeting of the Youth Center of the Russian Geographical Society of the Donetsk People's Republic was held in Donetsk on 12 December. This significant event gave the start to the activity of the center, which will coordinate the activities of youth clubs, implement educational and scientific projects, and bring together young researchers.

The meeting participants discussed the following issues under the chairmanship of Associate Professor of the Department of National and Regional Economy of Donetsk State University Anna Efimova:

1. Development of the Youth Center RGO's activity plan for 2025. Ideas for activities, educational and awareness programmes were proposed;
2. Collection of applications for the opening of youth clubs. The Center's management announced the beginning of applications for opening of youth clubs RGO and invited participants to the meeting to involve educational institutions and organizations;
3. formation of the Youth Center's activity. The composition of the team that will coordinate the work of the center in 2025 and the mechanisms for interaction with other structures of the PGO were discussed.

The meeting was attended by the Director General of the Donetsk Republican Museum of Local History and the Chairman of the RGO PD Marina Maximchuk, the Head of the Youth Club RGO «Donbas» at Donetsk National Technical University, Assistant of the Department of Mining Survey of the Faculty of Mineral Resources and Earth Sciences Alina Tonoff, as well as other active participants of youth movement.

There is a lot of work ahead: implementation of planned projects, strengthening the interaction with young people, support and development of new and already existing clubs. The first step has been taken, and this gives confidence that the goals will be achieved. This is only the beginning and much more needs to be done, but it is already clear that the Youth Centre will become an important part of the youth movement and make a significant contribution to popularizing geographic education in the DPR.

**DonNTU is the Winner of the Nomination «New Regions: Responsibility and Discipline» within the Framework of II Russian Forum of Financial and Economic Managers of Educational Institutions of Higher Education**

The Financial University of the Government of the Russian Federation (Moscow) held the II All-Russian Forum of Heads of Financial and Economic Services of Educational Institutions of Higher Education. The event included an annual strategic session in the format of seminars and meetings on transformation of financial model of universities. The organizer was the Ministry of Science and Higher Education of the Russian Federation on December 6<sup>th</sup>. The forum was attended by 300 representatives of leading universities, including DonNTU and those from new regions. During the



Photo: DonNTU's Site



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thematic sections participants discussed the effectiveness of distribution of funds of universities, key financial and economic challenges, ways to overcome them and prospects for cooperation of educational organizations. The work of the Forum was aimed at creating a professional community of financiers and economists who are engaged in planning, accounting and analysis of financial and economic activities in universities.

The National Technical University of Donetsk participated in the Forum on the

invitation of the Ministry of Science and Higher Education of the Russian Federation and won in the nomination «New Regions: Responsibility and Discipline».



Photo: DonNTU's Site

### **Team «Esquire» of DonNTU Won in a Quiz « PISH» from DSTU**

Team «Esquire» of the student scientific society of Donetsk National Technical University won on in online-quiz «Kwiz-PISH», organized by Don State Technical University (Rostov-on-Don) on November 25.

The Donetsk polytechnics showed their analytical and logical skills, knowledge and wit, competing with teams from various universities of Russia, and took first place sharing it with the team of DonGU! All participants received a lot of positive emotions, and some students from the CNO team became prize winners. Congratulations to all participants and wish you continued success!

### **Team of DonNTU is the Winner of the Russian Championship in Sports Programming in the Discipline «Commodity Programming»**

The final of the Russian Championship of sports programs in the discipline «Product Programming» ended in Moscow, on December 15. The Donetsk People's Republic was represented by four teams of Donetsk National Technical University.

First year students' two teams participated in the Championship:

Bytefire - Maxim Melovatsky, Ilya Matychuk, Dmitry Olkhovsky, Saltan Tsibenko, Pavel Kovalenko;

Nedohack - Olesh Nikoline, Denis Dineko, Alexander Bagiri, Kirill Kuklin.

The team of the trainer is the Associate Professor of the Faculty of Software Engineering named after L.P. Feldman Olga Valentinovna Rychka.

The guys participated in such large-scale competitions for the first time and entered the top 5 teams of Russia.

At the Russian championship the prize places were taken by teams DonNTU.

Silver was taken by the team E-NOTZRT - Ivan and Leonid Sigini, Mikhail Vavlin, Konstantin Rudnev, Daniel Kiselov. Trainer –the Associate Professor of the Department of Automated Control Systems Elena Osipovna Savkova.

Bronze was won by the team «Code 418» - Mikhail Zozulya, Sergei Yuchunko, Dmitry Nikolaenko, Anton Korzhov, Lords of Rustamov. Trainer – the Associate Professor of the Faculty of Program Engineering named after L.P. Feldman Olga Valentinovna Rychka. She is also a member of the Software Academy.

### **Teams of DPR Students and Students of the DonNTU - Participants of the Finals of the II Championship and II Championship on Sports programming**

The National Team of Schoolchildren of the Donetsk People's Republic took part in the finals of the Championship and the Russian Championship on sports programming in the discipline



Photo: DonNTU's Site

«Algorithmic Programming» in Moscow on 7-8 December. Algorithmic programming is the foundation of today's digital world, enabling innovative solutions.

To get into the final of the competition the guys successfully performed in the regional selection, and then took first place in the ranking of new regions of the Russian Federation.

The Donetsk People's Republic in the final of the Russian Championship was represented by a team consisting of Elizaveta Homyk, pupils

of class 10 of the secondary boarding school «Herodide», and Timofey Soroki, pupil of class 11 of the secondary school «Intelligence» g.O. Donetsk. Coach of the youth team of DPR - Head of the Center for Olympic Movement, computer science teacher of the high boarding school «Eroudit» Svetlana Viktorovna Plotnikova.

In the Russian Championship of sports programming in the discipline «Algorithmic programming» our region presented by two teams of students of DonNTU: team "Eroudit" (Oleg Vasilchenko, Roman Shepack and Daniel Dyachenko, trainer – the Associate Professor of the Program Engineering Department named after L.P. Feldman, the head of the young scientific laboratory of artificial intelligence (MNL) Olga Valeninovna Rychka) and team Legacy (Taras Pinchuk, Denis Skolnikov and Alexander Shirayev, trainer – the assistant of the Department of Software Engineering named after L.P. Feldman, graduate student, research fellow of MGMI Dmitry Alexandrovich Filipysin).

The organizers of the trip of the national team of the DPR on sports programming to participate in the finals of the Championship and Russian Championship were the Ministry of youth, sport and tourism of the DPR, Center for Sports Training 2 and the Federation of Sports Programming of the DPR.

The Newsletter was prepared by the Department for Foreign Activity and Interuniversity Cooperation of DonNTU (including the materials of the newspaper "Donetsk Polytechnic") For questions please address at: 1<sup>st</sup> Building of Donetsk National Technical University, r. 220; tel.: 08 – 25;

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