

Donetsk National Technical University INSTITUTE OF INTERNATIONAL COOPERATION

Newsletter

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DONNTU's Landmark Events in 2021

There were such landmark events at DONNTU in 2021 as:

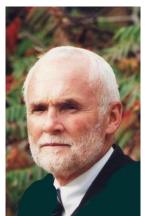
- 1. State accreditation of the educational activity in the Russian Federation;
- 2. The conference "The Engineer of the Present and the Future: Practice and Development Prospects" organized with South Federal University in the frameworks of DONNTU's centenary on June 1-2nd 2021. The conference was the logic continuation of scientific and practical seminars and conferences on topical issues of the higher education which were regularly carried out by DONNTU and Taganrog State Radio Engineering University in 2000-2014. The conference proceedings have been included into RISC.
- 3. The meeting with DONNTU's graduates –citizens of Africa, South America, Asia, and Australia on June 2-3d;
- 4. The online meeting with DONNTU's Honorary Doctors on June 4th.
- 5. The following facts prove DONNTU's recognition in the world educational community:
 - a) Greetings with university's centenary got from graduates living in different countries, Honorary Doctors and partner-universities;
 - b) The letter of appreciation issued by the International Centre for Competences in Mining Engineering Education under the UNESCO aegis;
 - c) Participation of university's Rector in the work of the Council of Rectors of the south of Russia and the forum "Open Data" in Sevastopol;
 - d) The diploma signed by the President of the International Exhibition Company TNT EXPO, LLC Mr. Justin Webb and issued to award DONNTU for the active work in the international exhibition of technologies and equipment for the mining and metallurgical complex and rational use of minerals Mining Week Kazakhstan;
 - e) The student of the Faculty of Mechanical Engineering D. Kalinichenko got a diploma of the International Russian-Korean-Japanese-Chinese students' online conference "TRIZ-Technologies -2021";
 - f) The victory of students of the Engineering and Economic Faculty in the international contest in Moscow and in the Eurasian Olympiad on statistics theory;
 - g) The victory of the student of the Faculty of Metallurgy and Heat Power Engineering in the International Youth Contest "Digital Engineer 21".

Season Greeting from DONNTU's Honorary Doctor Terence John Oliver

The Honorary Doctor of DONNTU Terence John Oliver has sent his season greetings letter to Prof. Anoprienko in which he expresses his best wishes to universi-

ty's staff and students he has the best memories about. The text of the letter is given below:

Dear Rector Anoprienko,



Thank you very much for your thoughtful greetings that Judith and I were very pleased to receive and we wish all friends in Donetsk a Happy Christmas and a Peaceful New Year. Judith and I often talk about our visits to Donetsk and the Crimea and other places where we had such happy times and also of the visits of you and your colleagues to us and our visits to Stonehenge and other places in England. We often remind ourselves of all of our friends in Donetsk through photographs and the many books and other presents that we received over the years.

We are well and have now had our third, booster anti-Covid vaccination and although we expect Christmas to be as happy and as normal as the times allow, we expect new regulations to be introduced just after Christmas as the spread of the Omicron variant of Covid appears to be very rapid. So to conclude, May Donetsk National Technical University, its staff and students who gave Judith and me so many wonderful memories flourish in these difficult times.

With our Very Best Wishes at Christmastime,

Terry and Judith Oliver

Season Greetings from DONNTU's Partner-Universities

DONNTU's Rector, the staff and students got warm season greetings from partners from the Russian Federation.





ASKON Says Thank You to DONNTU

According to our previous information DONNTU's student Anton Bondar is the winner of the contest "Digital Engineer -2021". DONNTU represented by its Rector Prof. Anoprienko have got a thank-you note and diplomas issued by the Educational Program ASKON "Be an Engineer!" It reads:

«Dear Prof. Anoprienko,

In early September the company ASKON summed up the results of the annual international youth competition "Digital Engineer -2021". It was the 19th time when it traditionally has gathered schoolchildren and students who use COM-PAS -3D, VERTICAL, and LOTSMAN: PLM in their studying.

The projects submitted to the contest showed how responsible as to the task fulfillment the participants were. Participation in the contests like this one gives them a chance to learn about the profession of an engineer and develop their technical skills.

We got more than 100 projects demonstrating the participants' enthusiasm and inventiveness. The jury appreciated the project "Bridge Crane Hook Cart 30/50 tons" done by the second year student A. Bondar under the supervision of the Head of the Department of Descriptive Geometry and Engineering Graphics of DONNTU Dr. O. Gaidar.

The project ranked first in the nomination "3D Design. Students' Projects".

We would like to thank Dr. Gaidar and the staff of Donetsk National Technical University for efficient application of the ASKON systems in training and their support given to students in their engineering undertakings. The students learn to solve different tasks with the help of their competent scholars and gradually show their talents.

I wish you all success.

Sincerely,

The Head of the Educational Program ASKON "Be an Engineer!" O.Y. Chernyadyeva.

DONNTU's Academics are Participants of All-Russian Project "Cultural Marathon"

Teachers of the Department of Management and Business Law of the Engineering and Economic Faculty of DONNTU Dr. O. Sharnopolskaya, Dr. V. Zhilchenkova and Dr. N. Romanyuk took part in the annual All-Russian project "Cultural Marathon" in December. This joint project of the Ministry of Culture, the Ministry of Education and the company Yandex takes place in Moscow.

The project goal is to involve people in culture, to develop their creative thinking and functional literacy. The tasks of the "Cultural Marathon" are as follows:

- Maximum audience coverage (students, academics, teachers, families with children, people interested in culture);
- People's horizons broadening;
- Involvement of Russian regions into culture;
- Rise of public's interest through the content and methodological materials high quality.

The project "Cultural Marathon" gets people acquainted with the world and national culture. In 2021 it covered the topic of cinema. The first film show took place in Russia 125 years ago. The cinema is a young kind of art compared to literature and music.



Photo: DONNTU's Site

The event was a kind of test and creative task which helped to dive into this unusual world and to know it better. More than 1 million students and more than 50 thousand of academics and teachers took part in the "Cultural Marathon" in 2021. Dr. O. Sharnopolskaya, Dr. V. Zhilchenkova, and Dr. N. Romanyuk did all creative tasks, passed all tests and got their certificates.

DONNTU's Teacher Wins International Contest "Teacher of Year"

The Associate professor of the Department of Management and Business Law of

Section of the sectio

Dr. V. Zhilchenkova Photo: MSE of the DPR

DONNTU Dr. V. Zhilchenkova won the annual international contest "The Teacher of the Year" which took place in Nizhniy Novgorod on December 20th.

There were more than 230 academics from the Russian Federation and the near abroad at the contest. All of them had high achievements in their professional activity, took advanced training regularly, and spread their pedagogic experience.

There were 18 scientific directions and 9 nominations at the contest: "The Debut of the Year", "The Young Teacher", "The Master of the Year", "The Innovator of the Year", "The Teacher-Researcher", "The Teacher of Residency", "The Teacher of Internship", "The Teacher of Post-Graduate Education", and "The Teacher of Magistracy".

DONNTU's teacher got the third class diploma in the nomination "The Master of the Year".

Teachers from Department of management and Business Law of DONNT Win International Contest

Teachers of the Department of Management and Business Law of the Engineering and Economic Faculty of DONNTU Dr. O. Sharnopolskaya, Dr. V. Zhilchenkova and Dr. N. Romanyuk have taken part in the International Contest "Research and scientific Work, Plans" in Moscow. Its initiator was the International Centre for Education and Pedagogic.

The event goal was:

- To rise higher professional education efficiency;
- To rise the prestige of pedagogues, and academics' status;
- To improve the educational process and continuous retraining of pedagogues.

The contest tasks were:

- To support academics' personal initiative aimed at application of innovative educational technologies in teaching;
- To stimulate academics' creative search in implementation of modern educational technologies;
- To use the latest research results;
- To consolidate the professional pedagogic community;
- To spread advanced pedagogic practice;

The criteria to evaluate the scientific work were:

- Demand which means the problem topicality and significance of its solving not only in the present but also in the future; novelty and originality (some new idea, technology, method or original version of broadening, approbation, proof of somebody's idea efficiency) which is often compared to the present developments;
- Credibility (it is defined by the quote reliability, conclusion reasoning, statistic result availability and their interpretation logics);
- Scientific character (research and development of something new, application of scientific cognition methods);



Academics of the Department of Management and Business Law of the Engineering and Economic Faculty-Photo: DONNTU's Site

– Methodical part (novelty structure optimization, its sequence and implementation conditions).

187 works from teachers of the Russian Federation and the near abroad took part in the contest. The scientific work "Anti-Crisis Management in Industrial Companies" which authors were Dr. O. Sharnopolskaya, Dr. V. Zhilchenkova and Dr. N. Romanyuk ranked first.

DONNTU's Academics are Winners of Contest of Educational and Methodological Works in Nizhni Novgorod



Academics of the Department of Management and Business Law of the Engineering and Economic Faculty Photo: MES of the DPR Site

Teachers of the Department of Management and Business Law of the Engineering and Economic Faculty of DONNTU Dr. O. Sharnopolskaya, Dr. V. Zhilchenkova and Dr. N. Romanyuk are the winners of the International Contest of Educational and Methodological Work of Educational Institutions' Teachers in Nizhni Novgorod on December 25th.

According to the results of the contest "Methodological Recommendations to Prepare and Defend Master's Thesis in Company's Management" ranked first in the nomination

"Teaching Manual Written by a Group of Authors".

There were 18 scientific directions including "Economics" at the contest. Manuals, textbooks, electronic handbooks, workshops, workbooks, methodological recommendations, lecture notes, work programs and other materials had been submitted to the contest.

There were such nominations as educational and methodical publications, innovative educational and methodical publications, scientific and methodical development, methodical development with approbation, group of authors' publication with participation of foreign colleagues (authors), original delivery of educational material, methodical development with practical novelty, a result of many years research, educational and methodical publication of a group of authors, and educational and methodical publication in a foreign language.

The evaluation criteria were the text originality, topicality, completeness of sources used, the level of their development, availability of tasks for students, and practical significance.

During preparation for the accreditation of the Master's Program on Company's Management methodical recommendations on all disciplines and practical works

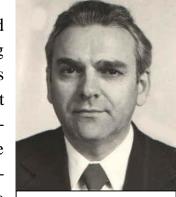
taught at the Department were renewed and it made it possible to take part in the contest.

228 works of academics from the Russian Federation and the near abroad took part in it.

Victor Yanovich Tkach Passes Away

Donetsk National Technical University has suffered a great loss. V.Y. Tkach, Candidate of Science, Associate Professor, and Vice-Rector in 1970-1992 passed away on January 24th.

Dr. Tkach started working at the university in 1969 and has worked there till 1992. In 1970 the Faculty of Training of Foreign Citizens was established at DPI. Dr. Tkach was appointed the Vice-Rector then and coordinated its work. It was a new area of work for DPI. He solved a lot of problems and tasks related to studies, everyday life, and leisure of foreign students. The Vice-Rector and DPI's administration had to make a lot of efforts for the foreign students to get housing in new dormitories. Representatives of differ-



V.Y. Tkach Photo: International Office

ent countries from Asia, Africa, and Latin America had to be integrated into new life conditions. To make the process go on smoothly public organizations-communities-were established. Dr. Tkach was the initiator of opening the Interclub which became the centre of holding of different national holidays, culture and leisure of foreign citizens. The number of foreign students at DPI was steadily increasing in 1975-1990. This required great dedication from the Vice-Rector. Besides, he paid much attention to development of international links with many universities of the world. During this period DPI signed scientific and technical cooperation agreements with Magdeburg High Technical School, Freiburg Mining Academy, Czestochowa Polytechnic Institute, and Ostrava Mining and Metallurgical Institute.

Dr. Tkach has worked as the Vice-Rector for about 25 years being able to unite the DPI's team. His intelligence and diplomacy let him find a common language with representatives of the multicultural environment not diminishing our own country. (The material is available in the Museum of History of DONNTU).

The Administration, the International Office, and the University's staff are deeply saddened by the untimely death of Dr. Tkach and express their sincere condolences to his family and close friends.

New Program Series on World Culture Starts at DONNTU

The university has started a series of programs on the world culture in all its aspects and forms. It was the initiative of Mr. Francois Modeme, a staff member of



Francois Modeme and Vladislav Rusanov Photo: DONNTU's Site

the International Office. The shooting of the first program was before the New Year in the hall of the Scientific and Technical Library of DONNTU "The Knowledge Crossroads" at the 3d building of DONNTU fancied by both the staff and students. Francois's interlocutor was the Associate Professor of the Department of Well-Drilling Technology and Technique, the Deputy Chairperson of the Writers

Union of the DPR Vladislav Rusanov. The talk of the two creative personalities dealt with François Rabelais, one of the greatest European satirists and humanists of Renaissance and the founder of the modern French language according to literary historians.

The newsletter is prepared by the International Office of DONNTU and can include information published in the newspaper "Donetsk Polytechnic". Should you have any questions and offers as to the published material, please address us at: 1st Building of Donetsk National Technical University, room 220; tel.: 08-25; URL https://donntu.ru/international-cooperation E-mail: ovs@donntu.ru