

Donetsk National Technical University INSTITUTE OF INTERNATIONAL COLLABORATION

Newsletter

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THE FIRST EXHIBITION FROM ST. PETERSBURG AT DONNTU AND IN DONBASS

The Vice Rector of DonNTU Prof. A.V.Levshov opened the first exhibition from St. Petersburg "The Prayer about Culture and the World" in the historical museum of DonNTU on May 20. It was prepared within the contract on cooperation between the Roerich's family Museum -Institute St. Petersburg (Russia) and DonNTU.



"Culture and the world is the mankind's sacred stronghold. It is these warm havens that the confused spirit rushes to during big material and spiritual shock. We should not only unite in the name of these revived ideas. We should introduce them into life as the most essential and urgent things." These are words of Roerich from his essay devoted to the agreement on protection of art and scientific institutions and historical monuments. The agreement had been initiated by him and is called Roerich's Pact.

The current and disturbing events make us find the way out of the deadlock of immorality and inhumanity, which are nothing but consequences of lack of culture. It's time

we were aware of the culture which is not leisure but the way of fighting with the inhumanity. Nature abhors no vacuum. So the evil grows there where there is no culture. Crowds' obsession and frenzy is the direct consequence of the lack of the elementary knowledge about the culture. The idea about the culture being the antidote for hatred and the obsession is simple and grand. It calls not to increase spite by spite, but disarm it by the light of culture. The haters will be disarmed when the knowledge about the great power of the human's spirit spreads everywhere. This knowledge is also in the art works of the past epochs and inspiring images of the manly scholars and devotees.

Reproduction of Roerich's art works are displayed at the exhibition. Besides the images of saints and devotees we can see bright icons and sketches of churches, sophisticated figures of the series devoted to the ancient Slavs, landscapes breathing with the past peace and unity and terrible pictures- omens of the prophetic series. The looks of desert inhabitants unknown to the world that spend their lives in work and prayers, shiny looks and warlike figures inspire us to deeds and courage in everyday life necessary to defeat raging chaos. They are the symbol of the possible building of the new and fair world.

SCIENTIFIC STUDENTS' FORUM-COMPETITION ON MINERAL RESOURCES USAGE

The Mining National University of Minerals in St. Petersburg hosted the IX international scientific forum-competition of students and young researchers "Problems of Mineral Resources usage". 400 representatives of the leading profile institutions of the world took part in it. Nine delegations of higher education establishments of Ukraine were among them.

Young researchers from more than 30 universities of Germany, Great Britain, Canada,



Poland, China and Korea made their presentations.

53 participants from Donetsk, Dnepropetrovsk, Krivoy Rog, and other cities made up the delegation of Ukraine. The delegation of DonNTU was headed by Prof. V. Kostenko, the Dean of the Faculty of Ecology and Chemical Technologies. He visited the University of St. Petersburg 40 years ago and had warm memories about the city, its universities and people.

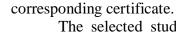
The participants made 234 presentations at the forum. Two students of DonNTU's team were awarded first prizes in the nomination "The Best Student".

The President of the Association of Mine Surveyors of Ukraine Prof. Grishchenkov from DonNTU thinks that scientist of Ukraine and Russia must not only keep collaborating but raise it on a new level as our nations are indivisible. And the forum under discussion is the most important step in this direction.

STUDY-COURSE FOR FUTURE MANAGERS OF AGRO-INDUSTRIAL COMPLEX IN FRANCE

Two years ago the Dean of the Faculty of Management Prof. Kratt initiated setting up of the major subject Management of Agro-industrial Complex. According to the curriculum all students have a chance to study French during four years of their studying on Bachelor's program. The starting level of their French is not important. As a result of the enrollment campaign of 2013/2014 a group of students was formed. After negotiations with the French agro-industrial chambers students of DonNTU were invited to Kiev to participate in the selection process for those who will have their study course in France. Three of them were selected.

The French-Ukrainian program in agro-management has been operating for more than 18 years and is based on the National University of Bio-resources and nature management. The French party has been represented by the association "Friendship without Boundaries". It selects candidates according to their motivation and knowledge of French. The selected students have a chance to have three study courses in France during their staying at the university. The first level study-course is introductory and is hosted by the agrarian farms. The second-level study course is organized by the processing agrarian farms and the third level one – by the regional agro-industrial chambers. The length of each course is a month and a half and costs 15 Euros (including charges for visas, transportation from Kiev to France, accommodation and meals). The students have to write a report, defend it in front of the French-Ukrainian Commission and get the



The selected students of DonNTU and 13 other students from the universities of Kiev and Lvov had their study-course at the department of Poitou-Charentes. The students were offered all necessary conditions to master their French.

This spring the French delegation visited DonNTU to select more students for their study-course. The French guests signed a collaboration agreement, selected the students and had a tour about the university and the city of Donetsk. They were especially interested in the visit to the leading farm of the region in Starobeshevski district.

The four selected students (out of 15) will have their study course of the first level. Our congratulations to them!



Подписание созлашения о сотрудничестве



Собеседование

COLLABORATION WITH GERMANY

The Dean of the Electrical Engineering Faculty Prof. N. Grbchenko has visited the University of Otto-von-Guericke (Germany) to take part in the doctoral colloquium. He discussed the dissertation papers of three students and discussed further scientific collaboration and possible joint publications.



Prof. N. Grebchenko and German scientists discussed the establishment of an electric system training laboratory at DonNTU which was agreed to be done during three stages.

He also visited the VDTC department of the Institute of Fraunhofer, discussed the subject matter of collaboration with it, and studied the technologies of preparation of different materials for obtaining of biofuel and the model of the installation for getting the bio-fuel.

Prof. N.Grebchenko had an access to the e-library of the university, selected new sources for the training course of Electric Energy Systems. He also visited Berlin, Magdeburg and Frankfurt-on-Maine and went sightseeing there.

FAIR OF VACANCIES

The traditional fair of vacancies has taken place at DonNTU. There were representatives of 13 companies and plants of Donetsk and the Dontesk Region and the Employment Centre of the city there. Despite the preliminary work there were few participants at the Fair. But those who did come spoke with the future employers tête-a-tête and filled in questionnaires and wrote their resumes. The representatives of Avdeedvka By-product Coke Plant were popular and got about 100 resumes.

The employers think the events like this are important and necessary for both parties. The companies



are interested in young personnel and are ready to train them immediately. But the employers need to feel the inward maturity of the candidates, their readiness to work hard and get new knowledge, and be efficient.

That is why we would like to give the graduates who are going to enter the highly competitive labour market some advice. When you meet the employer remember that it is your chance and you are also evaluated. So your appearance (a suit and a hairdo) is not the only thing to demonstrate your intentions, interest of being employed and businesslike approach. Your resume should be qualitative and have the

information on all your merits during the years of staying at the university and your future guidelines. Thus, your approach to the interview with your potential employer is to be serious and you should consider it the real chance to find an appropriate job without leaving the university.

The Newsletter is prepared by the International Office of DonNTU.

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