The winners of the State Prize of Ukraine are handed in the awards in science and technology for 2011

On December 25, 2012 the Prime Minister M.Y.Azarov solemnly handed in the awards to the winners of the State Prize of Ukraine in science and technology for 2011. Among the awarded there were scientists of NULES of Ukraine Professors V.O.Babierov and V.V.Ifyrygov who in a group of scientists were developing the topic “System of using biological resources in modern biotechnologies of obtaining alternative fuels,” which was presented by the Institute of Food Biotechnology and Genomics of NAS of Ukraine. Among prizewinners there also are Y.V.Blyum, D.Motrynchuk, E.G.Usich and others.

End p. 2

The ideal sought after by the most efficient companies in the world

The University is the winner of VIII quality tournament of Central and Eastern Europe!

For two years running, the National University of Life and Environmental Sciences of Ukraine becomes this role model, which in 2011 became the winner of the Ukrainian National Quality Award, and in 2012 became the winner and was awarded a laureate diploma. Awarding ceremony was held within the 119-th session of the General Assembly of the European Organization for Quality and International scientific conference “Excellence Management and quality products through quality education.”

Our university confidently climbs the steps of business excellence of EFQM model.

And this time among the winners included Ukrainian Laboratory of Quality and Safety of Agricultural Products and NURE of Kharkiv, which participated in the competition simultaneously in two categories - “small and medium enterprises” and “big enterprises”.

Laureate Diploma of this tournament confirms the level of SUU excellence and the course of university development, aimed at recognition of the best among agricultural and environmental universities in the world.

For what and whom the President of Ukraine grants awards to young scientists

On January 25, this year Prime Minister M.Y.Azarov gave in awards of the President of Ukraine to young scientists. – I am very pleased that among the awardees there were representatives of NULES of Ukraine - associate professors Nadia Prokopchuk and Dmytro Savchenko.

Considerable part of modern technical materials belong to phosphates, which find practical use as phosphors, optical glass, electrical materials, ionic conductors, electro-magnetics, solid electrolytes, special cement, catalysts, plasticizers, antioxidants, components of functional mixtures with fire-resistant properties, flame retardants, corrosion inhibitors, defoggers, mineral pigments, functional ceramics, biocompatible materials as well as mineral fertilizers, precursors, emulsiﬁers and food stabilizers.

Scientific studies indicate that the effectiveness of these products is stipulated by their composition, structure and technology of forming specific physical and chemical properties. In this regard, promising direction of phosphate chemistry is creating substances with new composition with previously given structure and physical and chemical properties. Ammonia mono- and diphosphates of bivalent d-metals are among those insufficiently studied. Availability of several simultaneous components of this type in phosphates - ammonia nitrogen, mixed phosphate group (mono-and diphosphate), water and metal ion or a combination of metals, minerals - makes it possible to predict their biological or catalytic activity. Expanding the list of this kind of substances, which will encourage their practical use, is possible through combining quantitative and qualitative component and the ratio of cationic and anionic components in the original matrix of synthesis: Mg(PO3)2, H2O (TV): M2PO4, H2O (TV): NH4 (g) = H2O. Besides, of research interest is studying the sequence and reaction mechanism of thermal transformations of aqua-ammonium phosphates that simulate high temperature processes (catalysis, obtaining ceramic materials and complex mineral fertilizers enriched with microelements, phosphating surface, etc.), and can be the basis for obtaining new homo-metallic and mixed-anion phosphates of regulated composition.

This was the very purpose of our young colleagues’ work that was awarded a prize by the President of Ukraine. Its nominees have started their scientific academic since their student life. Dmytro studied at the faculty of agricultural chemistry and soil science, and Natalia - at the faculty of ecology. Both took an active part in the scientific group at the chair of inorganic and analytical chemistry, studying correspondingly the biological activity of mineral phosphates and water quality, and then completed Master’s theses on this topic. Then from scientific student work they shifted to a higher scientific level - post-graduate courses on “Inorganic Chemistry” at the chair of analytical and biomorphic chemistry and water quality under the guidance of professor V.A.Kopievych (and the author of these lines - Ed.). Analyzing synthesis and thermal conversion of ammonia phosphates of transition metals, postgraduates D.A.Savchenko and N.M.Prokopchuk developed methods for synthesising more than 120 new compounds and solid solutions. On their basis one can obtain phosphors, optical glass, ceramics, mineral pigments, micro-fertilizers, biostimulants, precursors etc. All these facts they presented in 22 scientific articles, 55 patents and theses of Candidates of chemistry. Jointly, this scientific contribution was submitted for the award of the President of Ukraine for young scientists in the area “chemical and biological sciences.” As you can see, it’s a success.

L.Usichenko, associate professor of analytical and biomorphic chemistry and water quality
Emergency commissions have already been certified

Currently, an official ceremony of awarding qualification certificates to the first 30 emergency commissioners professionals has been held at the university. They will be engaged in determining the causes and scope of damages farmers suffer.

Training of emergency commissioners in agriculture in the plant growing area was conducted under a contract between NULS of Ukraine and National Commission, which performs state regulation of financial markets.

Education was held in two phases and included both theoretical and practical training and independent work. Practical part took place at the scientific-research farm "Selysoknytsia" and experimental plots of the Ukrainian laboratory of quality and safety of agricultural products by the leading experts of the National Commission of financial services, NULS professors and experts of the project "Development of agricultural insurance in Ukraine" and the International Finance Corporation (IFC, World Bank Group).

Chairman of National commission of financial services A.L. Stasevskyi opened the ceremony and said that today the development of agricultural insurance is extremely important and one of the priorities of this committee. He thanked the university for high-quality training and emphasized the role of IFC project "The development of agricultural insurance in Ukraine" in developing the training program and active participation in conducting theoretical and practical classes.

The first vice-rector V.P. Lysenko noted the importance of developing such specialists and further perspectives of cooperation with National commission of financial services.

The specialists of the project of the University first vice-rector V.P. Lysenko noted the importance of developing such specialists and further perspectives of cooperation with National commission of financial services.

The general course exceeded 190 hours. Trainees learned to determine correctly the productivity of winter crops, maize, sunflower and other crops. They had to work with modern equipment and techniques for determining productivity.

Gardeners themselves recognize special role is assigned on emergency commissioners. Their calling is to improve dynamically the situation in agricultural insurance market.

Emergency commissioners will help to resolve the problem of setting losses - said the representative of LIC "Akhroîmy" Victor Basienko. - Today it remains the most controversial in relations between the State and agricultural insurance companies.

The winners of the State Prize of Ukraine are handed in the awards in science and technology for 2011

Every year the chair of social education and information technologies in the curriculum of the University, and the Dean of the IV International Training Session in the plant growing area held in Geneva (Switzerland), I've gained the experience which was extremely interesting and helpful because I teach social pedagogy in English. So I can use the knowledge gained in my teaching process.

Training was divided into two parts - theoretical and practical. In the first one during intensive plenary sessions and work in sectors participants from Africa, Asia, Latin America and the European Union were co-working, discussing issues of monitoring human rights. As you know, Universal Periodic Review is a new mechanism to monitor human rights in which each of 193 countries (UN member states) once per 4 years report to other countries on keeping human rights. Teachers of the training sessions (English and French sections) gave us detailed information about the structure and format of UPR. Within the working group the participants were working on human rights issues in education, media and civil organizations. Teachers from Romania, Yemen, Macedonia and other countries shared their experience. I particularly spoke about the situation of child protection in the countries which took part in training sessions, offered possible ways to resolve this problem. The last days we spent directly at the UNO hearings in Geneva (Switzerland). We presented 14 international recommendations of UN member-states which were provided there. Ukraine received recommendations concerning the fight against human trafficking (Cambodia, Indonesia, Egypt, Italy, Ireland), gender equality (Kazakhstan, Malaysia, Cambodia, Bangladesh, Algeria, Slovenia), against domestic violence (Italy), for child’s human rights and Business Principles". The speakers from the communities in which each is active and that among the most vulnerable members of the community. Influence business entities on the rights of child, understanding duties, responsibilities of state and businesses to fulfill their obligations", held in Sion (Switzerland). I'm interested in "Children’s rights of the child, understanding duties and responsibilities of state and business in this context, identifying tools, best practices and models based on exchanging experiences among organizations of different countries, NGOs. UN agencies and international official, private enterprises and trade unions to improve child protection in this context, identification of possible
The most widespread language in Africa, who knows the Bik language. disclaim it!

Develop into an epidemic. So let’s keep it. Those who lose it—remain chemical structure—complementarity. chemist, molecular biologist and for this.

There is no nation in the world—neither now nor in the past—which

extremely important to understand sake; of human sources, thoughts and state-

sion outside the fashion that always

tist and physiologist of plant K. A. farmers in Ukraine traditionally

ring were ancient Hindus. Then this

their rings remained a tradition was adopted by the ancient

We must cherish human virtues in ourselves! Everyone has to think about it. It is hard to be rich both with mind and soul.

CULTURE. A man who has no humanity is a potential carrier of evil.

For centuries the meaning of every-

cultures: planting a tree, building a
da the third one—a love for

Sacred duty of people, especially youth

Albert Whitehead wrote: “Humanity is looking for symbols to

mulate fundamentals of philosophy, principles of code of morality and

ty, philosophical considerations, and judgments concerning various phe-

庸, I have a great number of friends. From the first human steps on earth, the nature gave its fruit, as well as shel-

in the Second century BC, Christianity discovered a symbol of loyalty to

One of the first to use marriage

ting arcades in antique India — and the land becomes a desert.

Naturalization and ingrate to the Mother Nature. We are not able to

Around beautiful lands into “tourist”
garbage, cause forest fires, flood, desertify and animals by poaching.

A man of cultural — is fist of all well

The state takes care of the health of

Love for parents, respect for elders and honor of the family. Even in ancient times, people knew that the foundation of all states is love for parents and respect for elders. Sacred duty of people, especially youth — is love, respect, obedience of their
departments, heads, and even god. Everything in man’s life starts with mom’s baby. This is “the holy power of all the saints,” most important one in God’s life, that gave
to the Savior. She warms our lives and protects our happiness. In grief and joy mentally we’re addressing to her. Glory is her — glory. Procreation and the warmth of birth all this is due to her.

Yet do not thus neglect your own:

She is the strength of humanity and its

The most important bread came to us, the father of all terrestrial civilizations. It

Nature becomes apparent when we

As a worldwide known scientist, bio-

Adolf Hitler said: “The man whom I love for parents, respect for elders, and honor of the family. Even in ancient times, people knew that the foundation of all states is love for parents and respect for elders. Sacred duty of people, especially youth — is love, respect, obedience of their parents, mentors, elders. After all, love and respect for parents — is the most beauti-

We’re in the process of learning many
dings, finds us, train sensitivity of the one’s

So the aim of cultural development of

One of the first to use marriage rings was ancient Hindus. Then this tradition was adopted by the ancient

Georgies and Romans. It was forgotten with time and the ring remained a

nough for the whole family. Everyone has to think about it. It is hard to be rich both with mind and soul.

Arts. Art — aesthetic mastering of the world by art as a special kind of human activity. For human’s self-

Making and improving our lives and other
ducation, art occupies a significant place. The most important arts include architecture, sculpture, painting and
graphic. The world is full of many brilliant artists who created master-

city” in Latin language means “upbringing, education, development.”

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ducation, art occupies a significant place. The most important arts include architecture, sculpture, painting and
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Recently, with the support of the National Union of Students (NSU) of the NULES of Ukraine and the Education and Research Institute (SERI) of business, the Ukrainian Youth Public Organization (UYPO) "The Council for Young Entrepreneurs of Ukraine" (CCEU), the State Service for Youth and Sports of Ukraine, state-owned enterprise (SOE) "Ukrekoteresny" a meeting "Corporate social responsibility as a key to successful business" was conducted.

It was the Council for Young Entrepreneurs of Ukraine that for the first time brought together young leaders from the real business, whose strategic objectives are consolidation in order to realize and protect their legal rights and interests, promotion of business and entrepreneurship development among young people.

One was pleasantly surprised by the fact, that it supports our position, believing that young people without saying are the main driving force in all aspects of life. So every year coordinators of this organization held a competition "The young entrepreneur of the year" and publish the magazine "The Young Entrepreneur". Perhaps that's why the CCEU has an image of reliable business partner in dealing with the authorities, including the State Committee of Ukraine for Regulatory Policy and Entrepreneurship, the Ministry of Family, Youth and Sport of Ukraine, and the Cabinet of Ministers of Ukraine.

The winners of the last competition "Young entrepreneur of the year 2012" presented their own successful projects, particularly social and environmental ones.

Olha Drobyshova, the deputy director of marketing of "Ukrekoteresny" SOE emphasized the necessity of understanding the importance of corporate social responsibility, because our fate, the fate of our families and country, and ultimately the fate of our planet is in the hands of each of us. Dealing with nature, Olha launched the project "Pure Pearls of Ukraine", the aim of which is the environmental crowd-funding, that is collective cooperation of people who voluntarily pool their funds or other resources, usually via the Internet, to support efforts of other persons or organizations. For this purpose the Kickstarter, a funding site of creative projects under the scheme of crowd-funding, was created. As they say, "green by grams" and Ukraine is clean.

As it turned out, we have already met Roman Bryantuchak, a marketer, fundraisers, and activist of the public initiative "Making Ukraine pure". In his report "The technologies of great changes" Roman actually revealed his outlook, noting that social activity is the key to the future. Networking (in fact - useful links), according to the speaker, is the foundation of a successful project in any field. Roman also is a coordinator of the project "The Pure Country".

K.Podolian, the deputy head of SOE

"1000 good deeds of the NULES of Ukraine"

"1000 good deeds of the NULES of Ukraine" is a new project of the students’ organization and its social center. One is a public collection of good deeds, made by students and staff of the university till May 31, 2013. When we have 1000 deeds, we’re planning to publish a collection for the first-year students to share our ideas and inspire our younger colleagues to do good deeds as well. To add a good deed to our collection, you have only to share it at studnubip.com/1000.

I.Zamuruieva, chairman of the social center

**Interesting facts about the history of money circulation in Ukraine**

- the II-XII centuries denarius (silver Roman coins) spreads among the ancient Slavs;
- the VII-X centuries silver dithrams (Arab Caliphat money) appears in Russia;
- the XI-XII centuries Volodymyr the Great begins stamping of the first Old Russian coins - zlatnyk and sgrilyanyk, that contained image of a trident - Kievan princes' symbol;
- the XII-XIV centuries stamping of coins stops in Kyiv Rus and they disappear from circulation for some time. Hryvnia (silver bullions) serves as another name of the old coins;
- the XV-XVI centuries Czech coin of large size appears in circulation of money, which initiates using of the word "money";
- the beginning of XVII century Peter I holds monetary reform and puts into circulation a denary monetary system - ruble, poltyna, half-poltyna etc.
- in times of the Ukrainian National Republic, the National Ukrainian bank is established and own paper money is published. The then Ukrainian hryvnia was valued four times more than Bisonovich or Denikin rubles;
- After joining the USSR, Ukraine uses the money of the USSR State Bank;
- In 1991 reusable coupons are put into circulation as money. Since 1992, rubles are fully removed from circulation and replaced by coupon-rubles;
- In 1996 due to the monetary reform coupon-rubles are replaced by hryvnia, which we use now.

**N 1 (43) January 30, 2013**

**Corporate social responsibility as the key to successful business**

**State Treasury opens the doors for students**

National Bank - is a special body of state administration. Accordingly, it has its own peculiarities in the structure of official bodies, based on the basic tasks assigned to it, and the functions it performs. The major one is providing the stability of the monetary unit of Ukraine. For its implementation the bank has to come out of the priority of achievement and maintain the price stability in the country. Within its power it also promotes the stability of the banking system - provided that this does not prevent the achievement of the main goal. All this we learned during the excursion with senior officials of the NBU. Also we visited very interesting places for economic students - a museum of money and a museum of treasures of the State treasury of Ukraine, learned with the history of money circulation in Ukraine and peculiarities of the formation of the national currency unit - hryvnia. But exhibits from gold reserves attracted special attention.

H. Komar, P. Podliesnyi,
the 4th-year students of the Faculty of economics

While making up the issue, this good tradition will be prolonged the dean of the Faculty of economics T.Kaminska and the curator of the 4th course V.Kravko, who organized this excursion, got approval for another one - for the 2nd group of the 4th course.

**Bench press events were conducted in ten weight categories. Athletes had three attempts.**

The top three prise-winners look like: 60kg weight class - Bohdan Bartkiv (hostel № 7, individual result - 95 kg), Vladimir Denisenko (hostel № 7, individual result - 85 kg), Ivan Sych (hostel № 5, individual result - 60 kg); 65 kg weight class - Serhii Medyantseva (hostel № 5, individual result - 75 kg), Oleksandr Stepanets (hostel № 6, individual result - 95 kg), Ivan Denisenko (hostel № 6, individual result - 95 kg); 70 kg weight class - Oleksandr Boishko (hostel № 1, individual result - 90 kg), Oleh Mykolenko (hostel № 9, individual result - 85 kg); 75 kg weight class - Rostyslav Samoilenko (hostel № 6, individual result - 80 kg), Serhii Riebchuk (hostel № 9, individual result - 120 kg), Roman Ikaenko (hostel № 5, individual result - 110 kg), Serhii Riebchuk (hostel № 9, individual result - 110 kg), Roman Ikaenko (hostel № 5, individual result - 110 kg), Oleksandr Boishko (hostel № 1, individual result - 140 kg), Oleh Mykolenko (hostel № 9, individual result - 70 kg). The fight is in 95 kg weight class was fierce: two equal (up to grams!) by weight guys - Yevhen Butenko (hostel № 11) and Yurii Astanchenko (hostel № 6) lifted the same weights - 145 kg, and eventually shared the 1st place.

In team events, the 5th hostel’s team won a victory. The 2nd place gained the 6th hostel’s team, and the 3rd place gained the 7th hostel’s team.

O. Makynyshyn

**Projects**

"1000 good deeds of the NULES of Ukraine"

The barbell invites ...
Practice throughout the year

All educators are aware of a well-known truism: good practical training - highly-qualified personnel. It's actuality for the future professionals in the market today is stipulated by the fact that potential employers want to have in the person of a graduate an employee, who requires minimum of time to become acquainted with the specifics of the work at the firm (holding, corporation, company, etc.) as well as to become competent and effective member of the production process. It's needless either to lose sight of the fact that the graduates with a high level of practical skills who the employers positively speak of, shape a positive image of both an educational institution and its faculties with all the same positive consequences.

Therefore, the question of practical training is paid constant attention to as well as to its level and increasing its scope according to the requirements and demands of modern production at the faculty of agro-bisystem engineering. On the basis of educational-experimental farms, particularly the Agronomy Research Station corresponding university laboratories are created for this purpose (Laboratory of technological adjustment of agricultural machines - by the chair of agricultural machinery and system engineering after acad. P.M. Vasylenko, Laboratory of linear measuring, special measurement tools, organization of repairing regular components and assemblies - by the chair of machinery reliability, laboratory of experimental methods of determining the operating characteristics of tractors and cars - by the chair of auto-tractor, agriculture and forestry engineering). For example, today the educational process at the chair is planned in such a way that students can pass their manufacturing practice both during the summer period and the autumn-winter-spring periods when they also need to conduct a lot of work both in the field and the livestock farm, including plowing, surface tillage, sowing, flushing, putting agricultural equipment for storage. It is while performing production processes by using modern agricultural techniques (farms have modern soil-calibrating machinery, seeding machines and machines for plant protection, mixer for preparing food and feeding, new tractors MTZ, (farms have modern soil-cultivating machinery, seeding machines and machines for plant protection, mixer for preparing food and feeding, new tractors MTZ, Claas) that students gain invaluable practical experience in real production environment, that in the near future will be a significant part of their professional level and demand in the labor market.

Going through practical training at a educational-experimental farm, students also give significant support especially valuable in conditions when skilled machine operators are lacking. Thus, students undergoing practical training at the Agronomic Research Station for 2012 did a considerable amount of work: plowing - 4045 ha, calibration - 32 ha, disking - 13 ha, sowing - 147 ha, fertilizing - 258 ha, grass mowing - 226 t, transportation - 280 hours. They implemented an innovative project for reconstruction of the maternity barn of livestock enterprise, assembled and conducted commissioning works of milking park, equipment for processing milk and removal of manure, 7 tractors and more than 20 units of farm machinery were put for storage. Of special note are Ivan Bliksky, Roman Zozulya, Yuriy Taraev, Andriy Shpyruk, Maxym Vatsem³rsky, Volodymyr Linchuk, vice dean of the faculty of agro-ecosystem engineering. According to an acting director of the economy V.V. Linchuk, Serhiy Ostapenko. According to an acting director of the economy V.V. Linchuk, Roman Zozulya, Yuriy Taraev, Andriy Shpyruk, Maxym Vatsem³rsky, Volodymyr Linchuk, 7 tractors and more than 20 machine operators are lacking. Thus, students undergoing practical training at the environment, that in the near future will be a significant part of their professional demands of modern production at the faculty of agro-bisystem engineering. On

We remember you, Master

We celebrated 100 years from the birth of a talented scholar, doctor of biological sciences, honored worker of science and technology of Ukraine, professor M.P. Dudydekho.

He devoted more than 60 years of his life to his favorite occupation - development of etymology, especially to studying population dynamics of harmful and beneficial insects in agro-ecosystems, calibration and using of beneficial entomo-fauna, developing the basics of biology methods of plants protection as ecological fundamentals to raise the level and quality of crop yield.

Mykola Platonovych was born in the old town of Purtyl in Sumy region, into the family of a worker. He graduat- ed from the Pryluk Agricultural College with distinction and then worked as a chemistry and biology teacher of Purtyl region. But a big desire to continue studying and carry out research forced him to enter the Sumy Pedagogical Institute, for biological faculty. He also graduated from it with distinction and became an assist- ant at the zoological institute. But The World War II began. In July 1941 hav- ing taken a short course in the Khrustal political-military college, Mykola Platonovych left for the front. After the war he graduated from the Higher Teacher School in Orenburg (town of Lomonosov) and in November 1946, he was demobilized and started to work as a senior lecturer of zoology at the Hlukhiv Pedagogical Institute. In a year he moved to the Institute of systemic entomology and phytoseiophathy (now - SRI of plant protection of NAASU), where later he headed the laboratory of biological methods against harmful insects, the department of agricultural entomology. He developed practical and theoretical methods of using entomograph in harmful insects’ regulation in agro-ecosystems. During this period Mykola Platonovych conducted a number of important researches in agricultural entomology. From 1968 till the last day of his life he was closely connected with our Agricultural Academy. Right here in

On January 22, 1919, in Kyiv, in St. Sophia's Square, a solemn assembly solemnly declared the act of reunion of lands of Ukrainian People's Republic in one Great Ukraine. This date was destined to be forever engraved in Ukraine's history by a Grand National holiday the Day of Unification and Freedom.

Silver bells ringing in Ukraine

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Today's ideals of unity and freedom, life itself lie in the fact, that a man's life is short but it contains in times. We are bowing to the ground before you, our Teacher. We are bowing to the ground before you, our Teacher. Y.V. Fedorenko, head of the entomology at this faculty. M.Pylyka, assistant professor.

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On December 30, 2011 the President of Ukraine V.Yanukovich signed a decree “On celebrating in Ukraine some memorable dates and professional holidays.” Under this document, January 22 was defined as the Day of Unification and Freedom of Ukraine.

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Emergency commissioners have already been certified

End. Beginning on p. 2.

The wonder which is always close by

Since time immortal charity has been valued here in Ukraine. One of the main Christian Commandments says that meritorious people are those who have a good heart, are always willing to help everyone who needs it. New Year and Christmas are favorite holidays of many people, which would be impossible without the atmosphere ahead of it making gifts, decorating the Christmas tree and celebrating it. They make holidays exclusively charming and fabulous. Especially the day of the patron of kids and travelers St. Nicholas the Miracle-Worker. It was he who on the night of December 18-19 quietly comes in houses, where little kids live and hides desired gifts under their pillows.

Celebrating St. Nicholas Day for the last two decades has spread in Ukraine, and everyone can say that he became national. In the western regions, it has renewed and emerged from the “family underground” and is the eastern and central ones was “recalled” and became “own”. However, Ukrainian traditions, which intellectuals have taken from national treasure in due time, revived the celebration of St. Nicholas Day. Following its wills and life example of charity, righteousness, and self-sacrifice, on this day we are trying to share a small part of our soul and well-being with those in greatest need.

This holiday is not just religious it has general-educational character. This is a good opportunity to emphasize who “was polite and obedient.” Children exercise themselves in a good honesty, write different wishes to St. Nicholas. It is important for them to understand that the essence of the holiday is kindness, respect for others, why to help feel happy and secure.

Students of the TS of plant science, environment and biotechnology proposed the administration and one of the orphanages to celebrate St. Nicholas Day together. This is an opportunity to assure children that the Saint is in our deeds, thoughts and actions. Friendly, family atmosphere allowed kids, students and teachers to be plunged in the magic world and feel the joy of mutual communication, music, songs and gifts.

Giving a piece of one’s soul to the destitute, a man himself becomes better. Deep bow to not indifferent people, with sincere heart.

F. Fedele-Shalagyn, associate professor of the chair of molecular biology, microbiology and biotechnology

From the editor. The chair of cultural science are sincerely grateful for kindness, sincerity of deeds in charity to the author of this article, assistant for international affairs of the TS of plant science, environment and biotechnology Erhen Kanarsky and second- and third-year students of the faculty of biotechnology and agrobiology.

Are “Tryakhnyom starinoi” and Iryna Gorgo equal to Pektoral? (“Tryakhnyom starinoi” means “let’s kick up our heels and relive ourpast”)

The last cap of the Club of the Merry and Inventive gathered together three teams - students’ teams ‘Za bortom’ (VELIS of Ukraine) and ‘APK’ (CAU) and the lecturers’ combined team ‘Tryakhnyom starinoi’.

The intrigue thickened till the end. And only when the decrees of agro- biological faculty O. Antonov, the captain and the core of those who were revising the young days’ took his team members and even more - jury out of the hall like horse radish from its bed, it became clear that three sides would take part in the competition anyhow. The competition appeared so merry and inventive that jurymen, falling off their comic clocks with laugh, took out their plates with high marks than it was planned according to the rules of the game. Supporting the team ‘Za bortom’, one of the honored jurymen gave... 6 points instead 5 in case, expecting more in-depth theoretical knowledge and practical training.

M. Labragy (National Press Club, “Brazilian Perspective”)

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V.Obrambalsky

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