On the eve of the 115th anniversary of the University the number of students of NULES of Ukraine replenished with 9780 young people for whom it would become their Alma mater. Congratulations!

Dmytro Melchnyuk, "we have much to be proud of and show..."

On the eve of each academic year, the University rector Academician D. O. Melchnyuk gives an interview to the "University Courier", addressed primarily to freshmen who still do not know anything about the university and its traditions, and their parents, many of whom have certificates of NULES of Ukraine. The year 2013 has not become an exception.

– Dmytro Oleshevych, describe briefly the University of today.
– National University of Life and Environmental Sciences of Ukraine, according to the status of higher educational institutions, is the IV accreditation level research-type institution, which conducts educational, research, scientific-innovative, training-industrial and informational-consultative activities aimed at developing the modern problems of life and environmental sciences, using, reproduction and sustainable development of biological resources in terrestrial and aquatic ecosystems, introduction of new environmental agro-biotechnologies, technologies of revising safety and fertility of soils, energy saving agricultural technologies, environmental and legal management in natural areas, monitoring and enforcement of standards, quality and safety of agricultural products, processed products and the environment.

Today it is the biggest University in the Eastern territories only the Kyiv regional center includes 12 training and scientific institutes which integrate 12 scientific-research institutes, 20 faculties, 125 chairs, the unique Ukrainian Laboratory of Quality and Safety of Agricultural Products, Ukrainian Institute of Agricultural radiology. The structure of NULES of Ukraine also includes its Southern Branch "Vinnitsa Agrotechnological University" with 6 faculties and 5 seedling (AR of Crimea), SS "Scientific-Research and Design Institute of Standards and Technology of ecoculture and organic products" in Odesa, 12 Separate Subdivisions of regional higher educational establishments of I–III accreditation levels (2 institutes, 9 colleges and 1 vocation school) in different regions of Ukraine, bases for students' practical training – 3 scientific-research stations, 7 training-experimental farms, special bases in regional universities of NULES of Ukraine, etc.

Training process and scientific research are provided by more than 3 thousand scientific and pedagogical employees, including 1500 professors in the base establishments. 286 Doctors, professors, and over 1000 PhDs, assistant professors work in it.

We provide training of young specialists (by 33 specialties), bachelor (in 29 areas of training), professionals (by 21 specialties and 50 specializations), Masters (by 45 specialties), candidates and doctors of sciences (respectively 80 and 64 specialties). The second higher education can be obtained by 12 specialties, annually more than 5000 AMC managers and professionals go through upgrading and improve their skills in TSI of the University Postgraduate Studies.

– What about the current student recruitment?
– State requirement for 2013 is fulfilled in full. By the way, the same way – as it was before, two thirds of new students recruitment will study at public expense. Thus, many of them have been enrolled in 1744 boys and girls for the first year full-time training by the public order on the bachelor's program, 350 more will study on a contract basis. It is they who will shape the future face of the university. More than 600 people have been enrolled to study by correspondence course. Overall, 9780 people have become the university complex students.

– And what about preparing scientific workers?
– On September 1, in NULES of Ukraine 6/4 graduate students and 26 doctoral students started training with disheartening their work and without confusion.
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Academician M.I. Ivil'kovskiy Director of TiS

History of the Institute of veterinary medicine, the quality and safety of animal products begins with the agricultural department of the kyiv Polytechnic institute, where in 1920 a veterinary faculty was opened. Ever since the Institute has trained more than 10,000 doctors in veterinary medicine, including more than 700 foreigners. 4 honorary titles "Food Industry of AIC", and science-production magazine "Modern poultry" of Ukraine a scientific journal "Journal on Microbiology", scientific-practical journals as scientific professional journals on agricultural, veterinary, biological and engineering sciences in Ukraine" electronic "Scientific Reports of the National University of Life and Environmental Sciences of Ukraine (NULES) of Ukraine over the past five years having been marked by 4 honorary awards. Moreover, an "electronic newsletter "Bio-resources of planet and Safety of animal products" of foreign scientific bodies is published in the USA, Canada, Germany, Italy, France, Czech Republic, Poland, Bulgaria, Slovakia, Japan, China, South Korea, on which there are also appropriate foreign partners. About 160 undergraduate and graduate students are being trained and internships in the leading universities of the U.S. and Western Europe. One of the areas of international cooperation of the University is students' participation in various programs of industrial training and training-production practices. The University has the status of a research institution. In what extent the level of current research is in compliance with it:

Over the past decade, scientific achievements of the University scientific community and students are acknowledged by 6 State Prizes of Ukraine in Science and Technology, 4 prizes of the President of Ukraine for young scientists, 2 grants of the President of Ukraine to Doctors and a Grant for Talented Youth, 2 awards of the Verkhovna Rada of Ukraine for the most talented young scientists in the fundamental and applied research and scientific-technical developments, 2 awards of the Cabinet of Ministers of Ukraine for scientific achievements in youth in rural areas, in the name of the University in the nomination ‘For scientific achievements’, a premium of NAAS of Ukraine for outstanding achievements in agricultural science’. For significant contribution to the development of science and education 52 professors were appointed state grants and scholarships of the Cabinet of Ministers of Ukraine were received by 37 young scientists.

Priority of the University scientific research is confirmed by received in the last five years 1579 patents for inventions and utility models, certificates of plant varieties. For this time, the University organized 97 scientific and practical conferences, symposia, seminars, including 904 – International, 127 – national. 835 monographs, 209 text-books, 729 manuals and reference books, dictionaries and brochures were prepared for printing and published, more than 25 000 works in scientific journals were published.

An electronic edition of the scientific journal "Bio-resources of planet and Safety of animal products" has been initiated (3 issues have already been published), a collection of scientific papers "Scientific Bulletin of NULES of Ukraine" in 9 series (100 numbers) and a Journal "Life and Environmental Sciences" are published. They are included in the list of professional publications of Ukraine. The Bulletin of completed scientific research "Science and innovations in NULES of Ukraine" electronic "Scientific Reports of the National University of Life and Environmental Sciences of Ukraine" and "Energy and Automation", are approved as scientific professional journals on agricultural, veterinary, biological and engineering sciences. Jointly with the Institute of Microbiology and Virology of NULES of Ukraine a scientific journal "Journal on Microbiology", scientific-practical journal "Food Industry of AIC", and science-production magazine "Modern poultry" are published.

The achievements of the University scientists are constantly presented at the international agricultural fairs and international exhibitions-fairs and annual international exhibitions of the educational establishments, by the results of NULES of Ukraine over the past five years having been marked by 4 honorary titles of "The Leader of Modern Education", 54 medals (including 2 gold), 3 gold medals "Leader of AIC of Ukraine", 385 diplomas, 65 certificates and 324 gratitude papers.

So we have much to be proud of and show to. And it is not a shame to show it to the general public, the way we did it with international accreditation by U.S. educational standards, the first phase of which has been successfully completed.

Academician M.I. Ivil'kovskiy, "we have much to be proud of and show..."
TSI of Forestry and Horticulture

The second life to the oak – Academian Pohrebnyak

On the initiative of the directorate of TSI of Forestry and Landscape Architecture and the chairs of landscape architecture and landscape construction a course on modern methods of arboriculture for forest management at the European part of Russia, Turkey and

Practically all secular his-
torical trees in the Holosiivskyi park and many of them are named after specific histori-
cal figures whose lives are somehow connected with this place. One of them is an oak in the yard of the academic building №1, named by the members of TSI of forestry and landscape architecture "Oak of Academian Pohrebnyak". Previously one of the "wise heads" tried to name it after one of the communist leaders, who has nothing in common with the history of Holosiiv, but the name did not take root, giving in to the blessed memory of Academian P.A. Pohrebnyak.

Last winter this tree suffered from severe damages and required cer-
tain preservation works and putting it to the safe state for the sake of numerous visitors of this part of the University territory.

Specialists-arborists led by the graduate of the faculty of landscape architecture and gardening Ivan Kushnir demonstrated to students, co-
workers and lecturers of TSI of forestry and landscape architecture and other structural subunits of the University modern methods of intu-
cessions into the crowns of trees by means of montaneering techniques and clipping techniques, as well as training workshops where an original designed manual and fuel-powered tools being a student Ivan was mas-
tering these skills and technologies. It was in the course of practical train-
ing in a specialized firm "Park Lenny" (Poltava) that new methods of fire fighting were prepared and published. During this period the area of certified forests in Ukraine increased nearly tenfold – from 443 thousand ha to 3,108 thousand ha!

Institutional consolidation of for-
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