

**Summer Field School [Online] on  
 MOUNTAIN ECOSYSTEMS AND RESOURCE MANAGEMENT  
 Ivano-Frankivsk Region, Ukraine :: 19-28 September, 2021**

**DELEGATE PARTICIPANT'S PROFILE**

	<p><b>Dr. Mykola Zhelavskiy</b>  <i>Professor</i>          Department of Veterinary Medicine, Internal Pathology and Surgery          State Agrarian and Engineering University in Podilia</p> <hr/> <p>Kamianets-Podilskyi, Ukraine          Tel: +38-097-905-34-23          E-mail: <a href="mailto:nicoladoctor@gmail.com">nicoladoctor@gmail.com</a></p>
<p><b>Highest Education</b></p>	<p>Member of the Higher School Academy of Sciences of Ukraine, Doctor of Science (Veterinary Science), Ph.D. (Veterinary Science), DVM (Doctor of Veterinary Medicine)</p>
<p><b>Personal Statement</b></p>	<p>He began his scientific activity in November 1997 under the guidance of Valentin Andriyovych Yablonskyi, Doctor of Biological Sciences, Professor, Corresponding Member of NAAS of Ukraine, Honored Worker of Science and Technology of Ukraine in the Specialized Laboratory of Animal Reproduction Immunology, Department of Veterinary Obstetrics and Surgery, Podilska State Agrarian Technical Academy. Since then, he has been cooperating with the problem laboratory of the National University of Life and Environmental Sciences of Ukraine (Kyiv), the Department of Veterinary Obstetrics, Gynecology and Biotechnology of Reproduction. G.V. Zvereva, Lviv National University of Veterinary Medicine and Biotechnology named after SZ Gzhytskyi and others. ZVO of Ukraine.</p> <p>In 2002 he successfully defended his dissertation on the topic: "Immunobiological aspects of acute postpartum purulent-</p>

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catarrhal endometritis in cows" in the specialized scientific council of the Lviv State Academy of Veterinary Medicine and Biotechnology named after SZ Gzhytskyi.

In 2005 he was awarded the academic title of associate professor.

In 2013 he successfully defended his doctoral dissertation at the Lviv National University of Veterinary Medicine and Biotechnology named after SZ Gzhytskyi on the topic: "Mastitis of cows, features of immune status and its correction." In 2015, by the decision of the Certification Board of the Ministry of Education and Science of Ukraine, he was awarded the academic title of professor.

In 2017, at the general meeting of the Academy of Sciences of the Higher School of Ukraine, he was elected an academican. Today he is a member of the specialized scientific council D 35.826.01 for the defense of candidate and doctoral dissertations of Lviv National University of Veterinary Medicine and Biotechnology named after SZ Gzhytskyi (specialty "Veterinary Obstetrics", "Human and Animal Physiology"). He has repeatedly received diplomas from the Ministry of Education and Science of Ukraine, is a laureate of the award in the field of education and science named after MM Darmansky.

From 2004 to 2007 he held the position of Deputy Dean for Research, and in the period from 2007 to 2014 he was the First Deputy Dean and Acting Dean of the Faculty of Veterinary Medicine, Podolsk State Agrarian Technical University. From 2015 to 2018, the head of the Department of Veterinary Obstetrics, Internal Pathology and Surgery. Participates regularly in foreign conferences and congresses (Kongres "Problemy w rozrodzie małych zwierząt) and in international projects (Cross-border cooperation Poland-Belarus-Ukraine in the project" Creating a school of advanced diagnostic methods with specialized laboratories ", etc.).

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<b>Paper/Presentation Title (Unpublished Research or Review or Field Work)</b>	<i>The Immune Status of the Cows Against the Mastitis Disease in the Precarpathian Region.</i>
<b>Keywords</b>	Cows; Mammary gland; Lactation; Mastitis; Immune status; Homeostasis
<b>Abstract (100-300 words)</b>	Mastitis of cows is a common disease of dairy cattle breeding, which causes serious economic damage to the industrial economies of the CIS countries and Europe. Nowadays, modern methods of diagnosis, prevention and therapy of mastitis have been developed and introduced, but in spite of this, the immunological aspects of the pathogenesis of breast pathology have not been studied yet. It is well-known that the pathogenesis of mastitis involves complex mechanisms of development, but immune reactions play the main role at it. The cascade of immunological processes determines the peculiarities of the manifestation of the disease, the prediction and outcome of the pathology.
<b>More Information (weblinks)</b>	<a href="http://irbis-nbuv.gov.ua/cgi-bin/suak/corp.exe?&amp;I21DBN=SAUA&amp;P21DBN=SAUA&amp;S21STN=1&amp;S21REF=10&amp;S21FMT=elib_all&amp;C21COM=S&amp;S21CNR=20&amp;S21P01=0&amp;S21P02=0&amp;S21P03=ID=&amp;S21COLORTERMS=0&amp;S21STR=0008183">http://irbis-nbuv.gov.ua/cgi-bin/suak/corp.exe?&amp;I21DBN=SAUA&amp;P21DBN=SAUA&amp;S21STN=1&amp;S21REF=10&amp;S21FMT=elib_all&amp;C21COM=S&amp;S21CNR=20&amp;S21P01=0&amp;S21P02=0&amp;S21P03=ID=&amp;S21COLORTERMS=0&amp;S21STR=0008183</a> <a href="https://www.pdatu.edu.ua/pro-universytet/kafedra-veterinarnogo-akusherstva-vnutrishnoji-patologiji-ta-khirurgiji.html">https://www.pdatu.edu.ua/pro-universytet/kafedra-veterinarnogo-akusherstva-vnutrishnoji-patologiji-ta-khirurgiji.html</a> <a href="https://publons.com/researcher/1940063/mykola-m-zhelavskyi/">https://publons.com/researcher/1940063/mykola-m-zhelavskyi/</a> <a href="https://scholar.google.com/citations?user=lpCCZoMAAAJ&amp;hl=ru">https://scholar.google.com/citations?user=lpCCZoMAAAJ&amp;hl=ru</a> <a href="https://orcid.org/0000-0001-5001-8354">https://orcid.org/0000-0001-5001-8354</a>