

## SKRYPKA Maryna Viktorivna

Position: professor of the Department of Normal and<br/>Pathological Morphology and Forensic<br/>Veterinary MedicineScientific degree:doctor of veterinary sciencesAcademic title:professorEmail address:marina.skripka.70@ukr.net

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Education	
High education	graduated from the Sumy Agricultural Institute in
(1992)	specialty "Veterinary" and received the qualification -
	"Veterinary doctor"
Candidate of	candidate of veterinary sciences, specialty 16.00.03 -
Veterinary Sciences	veterinary microbiology and virology.
(2000)	Diploma of candidate of veterinary sciences, specialty
	16.00.02 - pathology, oncology and morphology of animals.
2003	associate professor of the department of parasitology,
	pathological anatomy and veterinary and sanitary
	examination.
2010	doctor of veterinary sciences, specialty 16.00.02 – pathology,
	oncology and animal morphology.
2012	Professor of the Department of Pathological Anatomy and
	Pathophysiology.

## **Educational activity**

Educational components: "Pathological anatomy", "Pathological morphology", "Pathological morphology, autopsy and forensic veterinary medicine", "Fundamentals of forensic veterinary medicine of productive animals", Modern methods of postmortem diagnosis".

## Scientific activity

Author and co-author of more than 160 scientific works, 6 inventions, co-author of 10 training manuals, atlases and monographs, as well as 14 methodological recommendations of an educational and industrial nature.

#### Participant of scientific international and all-Ukrainian conferences:

1. VIII NATIONAL CONGRESS OF PATHOPHYSIOLOGISTS OF UKRAINE Pathological physiology - health care of Ukraine is dedicated to the 120th anniversary of the Odesa pathophysiological school. May 13-15, 2020, Odesa.

2. International scientific conference "UNITED HEALTH - 2022" September 22-24, 2022, NUBiP of Ukraine, Kyiv

3. I International scientific and practical conference "Actual aspects of the development of science and education" Odesa, April 13–14, 2021 OSAU

4. II International scientific and practical conference of scientific and pedagogical workers and young scientists "Actual aspects of the development of science and education" December 08-09, 2022, Odesa, OSAU

5. All-Ukrainian scientific and practical internet conference "Modern problems of veterinary medicine in surgical and obstetric pathologies" Odesa, December 7, 2022

6. International Scientific and Practical Conference of Scientific and Pedagogical Workers and Young Scientists September 14-15, 2023

7. Scientific readings 2023. Environmental and regional problems of modern animal husbandry and veterinary medicine: X annual All-Ukrainian scientific and practical conference, November 16, 2023. Zhytomyr: Poliss National University

8. All-Ukrainian scientific and practical conference of scientific and pedagogical workers and young scientists "CURRENT ISSUES OF FORENSIC VETERINARY EXPERTISE: REALITIES AND PERSPECTIVES" OSAU, Odesa, May 23-24, 2024

#### **Patents**

1. Skrypka M. V. Strain KLEBSIELLA PNEUMONIAE SP-15 for veterinary laboratory diagnostics / Patent u 2017 07100 Ukraine, MIIK (2017.01), C12N 7/00, C12R 1/45 (2006.01) / M. V. Skrypka, I. I. Panikar, O. V. Machusky, P. I. Saulin.

2. Skrypka M. V. Strain SALMONELLA INFANTIS KD-1 for differential diagnosis of animal salmonellosis / Patent u 2017 07196 Ukraine, MIIK (2017.01), C12N 7/00, A61P 37/02 (2006.01) / M. V. Skrypka, I. I. Panikar, O. V. Machuskyi, I. O. Kolomak.

3. Skrypka M. V. CITROBACTER FREUNDII KSM-1 strain for the differentiation of enterobacteria / Patent u 2017 07097 Ukraine, MIIK C02F 3/34 (2006.01), C02F 103/00 (2006.01) / M. V. Skrypka, I. I. Panikar, O. V. Machuskyi, I. O. Kolomak.

4. Skrypka M. V. Strain YERSINIA ENTEROCOLITICA PI-11/15 for veterinary biotechnology / Patent u 2017 0709 Ukraine, MIIK C12N 1/02 (2006.01), A61P 39/02 (2006.01) A61P 37/02 (2006.01) / M. V. Skrypka, I. I. Panikar, O. V. Machuskyi, P. I. Saulin.

5. Skrypka M. V. Strain STAPHYLOCOCCUS EPIDERMIDIS T-7S for veterinary microbiology / Patent u 2017 07101 Ukraine, MΠK (2017.01), C12N 1/00, C12R 1/45 (2006.01) / M. V. Skrypka, I. I. Panikar, O. V. Machusky, O. I. Tul.

6. Skrypka M. V. Strain ESCHERICHIA COLI CTM-3 STRAIN for veterinary biotechnology / Patent u 2017 07099 Ukraine, MIIK (2017.01), C12N 1/00 / M. V. Skrypka, I. I. Panikar, O. V. Machusky, O. I. Tul.

#### Monographs, manuals, atlases

1. M. V. Skrypka Veterinary pathomorphology (general pathological anatomy), part 1 / M. V. Skrypka, I. I. Panikar / Odesa, 2018. 182 p.

2. Skrypka M. V. Fundamentals of forensic veterinary examination of corpses and live animals. Study guide. / M. V. Skrypka, I. V. Yatsenko, I. I. Panikar. / Odesa, 2019. 326 p.

3. Pathomorphology of infectious diseases of poultry. Atlas. (2019). Skrypka M.V. Panikar I.I., Broshkov M.M., Tarasenko L.O.FLP Glazunov R.A., Izyum. 69 p.

4. Zapeka I.E. Pathomorphological features of escherichia in pigs due to an excess of copper, ferrum, and cobalt in feed in the aspect of forensic veterinary examination. [Text]: monograph / I. E. Zapeka, M. V. Skrypka, I. V. Yatsenko, I. I. Panikar / Kharkiv, 2020. 192 p.

5. Skrypka M.V., Panikar I.I., Zapeka I.E., Pasnichenko O.S. A collection of situational tasks based on the results of postmortem examination of animals and poultry: a study guide. Odesa, 2021. 172 p.

## Робо Work in specialized scientific councils

K 64.070.01 Kharkiv State Veterinary Academy, D 26.004.03 at the National University of Life and Environmental Sciences of Ukraine.

#### Management of a constantly active student scientific group normal and pathological morphology

https://osau.edu.ua/wp-content/uploads/2023/10/PLAN-GRAFIK-GURTOK-NORM-I-PAT-MORFOLOGIYI-2023-2024.pdf

## Scientific consulting of institutions, enterprises, organizations

1. Since 2017, she has been participating in consulting farms of the Odesa region on the implementation of modern methods of pathomorphological diagnosis of animal diseases and measures to eliminate them, taking into account the technological needs of the production of livestock products of a particular farm.

2. As part of the development and expansion of scientific relations between the Department of Normal and Pathological Anatomy and Pathophysiology and "Odesa Zoological Park of State Importance" on issues of pathomorphology of exotic reptiles and amphibians from September 2018 to the present time.

3. Conducts pathomorphological studies within the framework of pre-trial investigations on the criminal implementation of the provisions of Art. 299 of the Criminal Code of Ukraine.

#### **Improvement of qualifications**

1. Dnipro State Agrarian and Economic University, Department of Normal and Pathological Anatomy of Farm Animals. Topic: "Modern aspects of the pathomorphology of animal and poultry diseases." The term and scope of advanced training: 04.10.2021-24.12.2021, 180 hours. IQ certificate 00493675/048962-21 dated 24.12.2021

2. International webinar (improvement of qualifications) for educators on the topic: "Transfer of educational technologies in the countries of the European Union and Ukraine." The IQ program consisted of 12 hours of lectures, 20 hours of practical classes and 13 hours of independent work in the disciplines "Data Analytics", "Strategic Marketing", "Communication Policy". The scope of advanced training: 45 hours. ESN certificate No. 16118 dated September 25, 2023.

3. Supported by DAAD German Academic Exchange Service DigIn.Net 2 Project. For the active participation in the International Internship «Digital Future: Blended Learning». Total 180 hours, 6 ECTS credits. October 2 - November 30, 2023. CERTIFICATE OF PARTICIPATION *DN* 202311388.

# Educational and scientific program for training applicants for the third (educational and scientific) level of higher education, management of graduate students:

**Sharmonov Danylo Harriyovych,** thesis topic: "Morphological and immunological status of the rabbit organism after the use of immunomodulators" (01.09.2022 – 31.08.2027).