



**Full Name:** Bilyi Oleh Oleksandrovykh

**Position:** Head of the Educational Laboratory of the Department of Internal Animal Diseases and Clinical Diagnostics

**Email:** [oleg\\_belyy23@ukr.net](mailto:oleg_belyy23@ukr.net)

**Phone Number:** +38(096)5019936

ORCID: <https://orcid.org/0009-0007-4936-7507>

### Education

|                                       |                                                                                            |
|---------------------------------------|--------------------------------------------------------------------------------------------|
| Higher Education<br>(Master's Degree) | Odesa State Agrarian University, specialty "Veterinary Sanitation, Hygiene and Expertise". |
|---------------------------------------|--------------------------------------------------------------------------------------------|

### Professional Development

|                          |                                                                                                                                                                                                                                                                                                                                |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Professional Development | State Biotechnological University (Kharkiv), professional development program for pedagogical (scientific-pedagogical) staff in the field of "Veterinary Medicine" (Department of Internal Animal Diseases and Clinical Diagnostics), 180 hours (6 ECTS credits), distance learning format, April 6 - May 29, 2026. Completed. |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Educational Activity

**Educational Components:** "Veterinary Pharmacology", "Veterinary Parasitology"

### Scientific Activity

**Research Interests:** Investigation of histomoniasis and trichomoniasis in turkeys, their distribution and epizootiology patterns, mechanisms of protozoal invasion pathogenesis, as well as development and implementation of preventive measures and veterinary-sanitary approaches to control parasitic diseases in poultry farming.

## List of Main Publications

### Articles in Ukrainian Scientific Professional Journals

1. Bilyi O. O. Seasonal dynamics of histomoniasis and trichomoniasis in turkeys on farms in Odesa Region, Ukraine // *Journal for Veterinary Medicine, Biotechnology and Biosafety*. — 2025. — Vol. 11, No. 2. — P. 14–18. DOI: [10.36016/JVMBBS-2025-11-2-3](https://doi.org/10.36016/JVMBBS-2025-11-2-3)

2. Bilyi O. O. Effectiveness of toltrazuril application in complex treatment of turkey histomoniasis // *Scientific and Technical Bulletin of State Scientific Research Control Institute of Veterinary Medicinal Products and Feed Additives and Institute of Animal Biology*. — 2025. — Vol. 26, No. 2. — P. 615–633. DOI: [10.36359/scivp.2025-26-2.04](https://doi.org/10.36359/scivp.2025-26-2.04)

### Articles in Scientific Journals of Other Countries

3. Bogach M., Bilyi O. Morphological and biochemical indicators of the blood of turkeys with a mixed course of histomonosis and trichomonosis // *Slovak International Scientific Journal*. — 2024. — No. 85. — P. 43–46. <https://doi.org/10.5281/zenodo.12740106>

### Abstracts and Conference Materials

4. Bogach M. V., Liulin P. V., Bilyi O. O. Distribution and age-related features of turkey histomoniasis // *Current Issues in Veterinary Medicine: Realities and Prospects: Materials of the All-Ukrainian Scientific-Practical Conference (May 23, 2023)*. — P. 24–26. [Link](#)

5. Bilyi O. O., Bogach M. V. Study of pathogenesis of histomoniasis and trichomoniasis in turkeys // *Current Issues in Veterinary Medicine: Realities and Prospects: Abstracts of the International Scientific-Practical Conference (May 22, 2024)*. — State Biotechnological University. — P. 57–59. [Link](#)

6. Bilyi O. O. Trichomoniasis in turkeys: biochemical and hematological blood changes // *Veterinary Biotechnology: From Science to Practice: Materials of the International Scientific-Practical Conference*. — 2024. — Institute of Experimental and Clinical Veterinary Medicine. — P. 9. [Link](#)

7. Bilyi O. O. Modern approaches to the treatment of trichomoniasis and histomoniasis in turkey farming: achievements of 2020–2025 // *VetBioConnect: Abstracts of the online conference of postgraduate students and young scientists (June 3–4, 2025)*. — NSC "IECVI". — P. 3. [Link](#)

8. Bilyi O. O. Evaluation of the effectiveness of combined treatment of turkey histomoniasis // *Innovations in Poultry Farming: Materials of the V Scientific-Practical Online Conference (October 10, 2025)*. — State Experimental Station of Poultry Farming of the Institute of Animal Science of NAAS. — P. 81. [Link](#)