

# AVET 2024

April 26, 2024

International scientific-practical conference  
“Scientific Advancements for Sustainable and Safe Development of  
Veterinary Field (AVET)”

**Venue:** European University, 7<sup>th</sup> floor, room 702  
**Address:** 17 David Sarajishvili street, Tbilisi, Georgia  
**Google Map:** <https://maps.app.goo.gl/7aDEDC2v5kJ3NzaA8>  
**Contact information:** [avetconference@eu.edu.ge](mailto:avetconference@eu.edu.ge);  
+995 599573551; +995 577607378  
**ZOOM:** <https://us02web.zoom.us/j/83330157472>

## Conference program

09:30 - 10:00	Registration	Language/ Format
10:00 - 10:10	<b>Welcome</b> Gvantsa Jichoshvili, European University (Georgia) Prof. Levan Makaradze, Samtskhe-Javakheti State University (Georgia) Prof. Maia Kereselidze, European University (Georgia) Prof. Nino Milashvili, Samtskhe-Javakheti State University (Georgia)	English/ Georgian  On site
10:10 - 10:40	<b>Keynote Speaker</b> Prof. Toomas Tiirats, Estonian University of Life Sciences (Estonia)  <i>Importance of animal welfare aspects in modern society</i>	English On site
10:40 - 12:10	<b>Session 1</b>	
10:40 - 10:55	Prof. Levan Makaradze, Samtskhe-Javakheti State University (Georgia)	Georgian On site

	<i>Veterinary education at Samtskhe-Javakheti State University (updated version)</i>	
10:55 - 11:10	Tamar Akhaladze, Agricultural University of Georgia (Georgia)  The peculiarity of the spread of mycotoxins in the grain-producing regions of Georgia	Georgian On site
11:10 - 11:25	Prof. Nino Milashvili, Samtskhe-Javakheti State University (Georgia)  <i>Initiative group of young researchers in the field of veterinary medicine at Samtskhe-Javakheti State University - achievements and perspective</i>	Georgian On site
11:25 - 11:40	Assoc. Prof. Koba Mikadze, European University (Georgia)  <i>The first center of scientific studies of veterinary hygiene, sanitation and ecology in Transcaucasia (a brief historical overview)</i>	Georgian On site
11:40 - 11:55	Assoc. Prof. Shota Nebieridze, European University (Georgia)  <i>Study of the reactogenic and immunogenic properties of the Theileriosis vaccine in cattle</i>	Georgian On site
11:55 - 12:10	Prof. Giorgi Meskhi, Samtskhe-Javakheti State University (Georgia)  <i>Biopotential</i>	Georgian On site
<b>12:10 - 12:30</b>	<b>Coffee break</b>	
<b>12:30 - 14:00</b>	<b>Session 2</b>	
12:30 - 12:45	Prof. Besarion Lasareishvili, Agricultural University of Georgia (Georgia), George Eliava Institute of Bacteriophages Microbiology and Virology (Georgia)  <i>Exploring the impact of physicochemical properties on phage pharmacokinetics: a study of e. Coli podoviridae phages</i>	Georgian On site
12:45 - 13:00	Ana Chabrava, Veterinary-diagnostic laboratory "Sana" of LLC Chirina (Georgia)	Georgian On site

	<i>Global problems related to salmonellosis in poultry and its contamination routes</i>	
13:00 - 13:15	Assoc. Prof. Tsitsino Sikharulidze, Shota Meskhia State Teaching University of Zugdidi (Georgia), Veterinary-diagnostic laboratory "Sana" of LLC Chirina (Georgia)  <i>Identification and biological properties of avian adenovirus isolate FadV1</i>	Georgian On site
13:15 - 13:30	Ana Gurgenidze, Veterinary-diagnostic laboratory "Sana" of LLC Chirina (Georgia)  <i>Research on the comparative effectiveness of disinfectants against standard and endemic bacterial strains in the production process of chicken meat and meat products</i>	Georgian On site
13:30 - 13:45	Tamta Zakareishvili, Veterinary-diagnostic laboratory "Sana" of LLC Chirina (Georgia)  <i>Interpretation of avian infectious bronchitis serological enzyme-linked immunosorbent assays (ELISA)</i>	Georgian On site
13:45 - 14:00	Prof. Maia Kereselidze, European University (Georgia)  <i>Results of antibiotic resistance and efficacy studies of pathogens isolated from animals and birds</i>	Georgian On site
<b>14:00 - 14:15</b>	<b>Coffee break</b>	
<b>14:15 - 15:35</b>	<b>Session 3</b>	
14:15 - 14:30	Dr. Yeliz Kaya, Dr. Tevhide Sel, Ankara University (Turkey)  <i>Evaluation of urine samples of diabetic rats treated with metformin and different natural product combinations</i>	English Online
14:30 - 14:45	Assist. Simona Nicolae, University of Agronomic Sciences and Veterinary Medicine (Romania)  <i>Changes of the urinary behavior in geriatric feline patients – a comparative ethological case study</i>	English Online
14:45 - 15:00	Assoc. Prof. Naira Mamukelashvili, European University (Georgia), Givi Begeluri, Scientific and research center of agriculture (Georgia)	Georgian Online



	<i>Finding, studying, perfecting and creating collection flocks of aboriginal breeds of sheep (Imeruli, Tushur) on the verge of extinction</i>	
15:00 – 15:15	Marina Chikaidze, European University (Georgia)  <i>Effectiveness of treatment of postpartum gynecological diseases in cows using herbal preparations 'protoplasma 10%' and 'Rumifos'</i>	Georgian Online
15:15 – 15:25	<b>Closing ceremony</b>	