

UNIVERSITY OF AGRONOMIC SCIENCES
AND VETERINARY MEDICINE OF BUCHAREST

International Conference
“Agriculture for Life, Life for Agriculture”

CONFERENCE PROGRAMME

JUNE 4 – 6, 2026

BUCHAREST



Section 4

VETERINARY MEDICINE

SCIENTIFIC COMMITTEE OF VETERINARY MEDICINE SECTION

- Larry ADAMS - Purdue University College of Veterinary Medicine, Indiana, USA
- Sanda ANDREI - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Dragoș ANIȚĂ - Faculty of Veterinary Medicine, USV of Iași, Romania
- Sarah BAILLIE - Bristol Veterinary School, University of Bristol, UK
- Stelian BĂRĂITĂREANU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Cinzia BENAZZI - Veterinary Medical Sciences, University of Bologna, Italy
- Laurentiu BENGA - Veterinary Laboratory of the Central Unit for Animal Research and Welfare Affairs, University Hospital, Heinrich Heine University Dusseldorf, Germany
- Cornel CĂTOI - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Mihai CENARIU - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Emilia CIOBOTARU-PÎRVU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Nicoleta CIOCÎRLIE - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Iuliana CODREANU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Mario CODREANU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Cristin COMAN - National Institute for Medical-Military Research and Development "Cantacuzino", Romania
- Eugenia DUMITRESCU - Faculty of Veterinary Medicine, USV from Timisoara, Romania
- Nicodim FIȚ - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Claudio GENCHI - Dep. of Veterinary Sciences and Public Health, University of Milan, Italy
- Anja KIPAR - Institute of Veterinary Pathology, Vetsuisse Faculty Zurich, University of Zurich, Switzerland
- Mihai MAREȘ - Faculty of Veterinary Medicine, USV of Iași, Romania
- Liviu Dan MIRON - Faculty of Veterinary Medicine, USV of Iași, Romania
- Dumitru MILITARU - Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu-Șișești", Bucharest, Romania
- Manuella MILITARU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Sorin MORARIU - Faculty of Veterinary Medicine, USV from Timișoara, Romania
- Florin MUSELIN - Faculty of Veterinary Medicine, USV from Timișoara, Romania
- Domenico OTRANTO - Università degli Studi di Bari Aldo Moro, Italy
- Sorin PAȘCA - Faculty of Veterinary Medicine, USV of Iași, Romania
- Gheorghe SOLCAN - Faculty of Veterinary Medicine, USV of Iași, Romania
- Dana TĂPĂLOAGĂ - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Laurențiu TUDOR - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Constantin VLĂGIOIU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania

ORGANIZING COMMITTEE OF VETERINARY MEDICINE SECTION

- Assoc. Prof. Iuliana IONAȘCU, PhD
- Prof. Mario CODREANU, PhD
- Assoc. Prof. Gheorghe Valentin GORAN, PhD
- Prof. Laurențiu TUDOR, PhD
- Assoc. Prof. Gabriel GĂJĂILĂ, PhD
- Assoc. Prof. Nicoleta CIOCÎRLIE, PhD
- Prof. Dana TĂPĂLOAGĂ, PhD
- Prof. Stelian BĂRĂITĂREANU, PhD
- Assoc. Prof. Niculae TUDOR, PhD
- Assoc. Prof. Petronela Mihaela ROȘU, PhD
- Assoc. Prof. Ionuț Răzvan DOBRE, PhD
- Lect. Emanuela BADEA, PhD
- Assist. Prof. Diana MIHAI, PhD
- Marilena CHEREJI
- Ionuț PĂCURAR

SECTION 4 – VETERINARY MEDICINE

Veterinary Medicine Section Chairman:
Assoc. Professor Iuliana IONAȘCU, PhD

Veterinary Medicine Section Raporteur:
Professor Emilia CIOBOTARU-PÎRVU, PhD

Venue:
University of Agronomic Sciences and Veterinary Medicine of Bucharest
Faculty of Veterinary Medicine
E-mail: agricultureforlife@usamv.ro
Web: <https://agricultureforlife.usamv.ro>

THURSDAY, JUNE 04, 2026

*Faculty of Veterinary Medicine of Bucharest,
105 Splaiul Independenței, 5th District, Bucharest*

Time	Activity	Location
08:00 – 09:00	Registration of participants	UASVM of Bucharest, Rectorate Building, Ground Floor, Main Hallway – in front of “PS Aurelian” Aula
14:00 – 14:15	Official Opening of the Conference Section 4	Building 2, Main Building, 1 st Floor - “Alexandru Locusteanu” Amphitheatre
14:15 – 16:35	Oral Papers Session: Presentations & Discussions	Building 2, Main Building, 1 st Floor - “Alexandru Locusteanu” Amphitheatre
16:35 – 17:00	Coffee break	Building 2, Main Building, Ground Floor – Inner courtyard
17:00 – 18:00	ePosters Session: Presentations & Discussions	Building 2, Main Building, 1 st Floor - “Alexandru Locusteanu” Amphitheatre
18:00 – 18:15	Final discussions and conclusions; Closing Ceremony	Building 2, Main Building, 1 st Floor - “Alexandru Locusteanu” Amphitheatre
19:00 – 21:30	Official Gala Dinner – Cultural Event (Ceres Restaurant, USAMV Campus)	https://agricultureforlife.usamv.ro/index.php/my-area/v-gala-dinner-and-technical-visits

SATURDAY, JUNE 06, 2026

08:00 – 18:00	Conference technical tours	https://agricultureforlife.usamv.ro/index.php/my-area/v-gala-dinner-and-technical-visits
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DETAILED PROGRAMME

Day 1, Thursday, 4th of June, 2026

Building 2, Main Building, 1st Floor - "Alexandru Locusteanu" Amphitheatre

Time: 14:00 – 16:35

ORAL PAPER PRESENTATIONS SESSION

FUNDAMENTAL SCIENCES
CLINICAL SCIENCES
ANIMAL PRODUCTION, PUBLIC HEALTH AND FOOD QUALITY CONTROL
VETERINARY EDUCATION
EXPERIMENTAL MEDICINE
MISCELLANEOUS

Session Moderators:

Professor Sanda ANDREI, PhD
Assoc. Professor Iuliana IONAȘCU, PhD
Professor Mario CODREANU, PhD
Professor Laurențiu TUDOR, PhD

Time	Authors	Paper Title
14:00 – 14:15	<i>Conference Section 4</i> <i>Opening</i>	<i>Opening words, messages from guests</i>
14:15 – 14:25 ONLINE	Mohamed SHAALAN	NANOTECHNOLOGY RESEARCH IN VETERINARY MEDICINE: ADDRESSING GLOBAL CHALLENGES IN THE ANIMAL HEALTH SECTOR
14:25 – 14:35	Rita GOLBAN	MICROBIOLOGICAL CONTRIBUTIONS TO THE KNOWLEDGE OF THE MICROFLORA OF SOME VARIETY OF COMMERCIALIZED MEAT
14:35 – 14:45	Mara AURORI, Eموke PALL, Mihai CENARIU, Mihaela NICULAE, Nicodim FIȚ, Cristiana NOVAC, Sanda ANDREI	FORGOTTEN FRUITS, SOLUTIONS FOR VETERINARY MEDICINE: CORNUS MAS AND SORBUS AUCUPARIA FRUITS IN URINARY TRACT INFECTIONS AND RENAL PROTECTION

Time	Authors	Paper Title
14:45 – 14:55	Lucian-Mihai MERCAN, Grigore MIHĂESCU, Alina-Maria HOLBAN, Elena Narcisa POGURSCHI, Andreea-Maria PÎNDARU, Elena DRĂGULESCU	POLYPHENOL-GENTAMICIN SYNERGY AGAINST MULTIDRUG- RESISTANT GRAM-NEGATIVE BACTERIA
14:55 – 15:05	Ionel PAPUC	HUMAN-DOG INTERACTION IN EMOTIONAL REGULATION: ANIMAL- ASSISTED INTERVENTIONS VS. CLASSICAL PSYCHOTHERAPEUTIC INTERVENTIONS
15:05 – 15:15	Nicoleta CIOCÎRLIE, Gheorghe Valentin GORAN	AI - ONE HEALTH AND VETERINARY MEDICINE
15:15 – 15:25	Seralp UZUN, Jacqueline MOCANU, Iuliana IONAȘCU, Mateusz PAWLIK, Daria Teodora GĂNESCU	SURGICAL STABILIZATION OF FLAIL CHEST IN CATS USING FIRST GEN U- GRIP ANATOMICAL PLATES: THREE CLINICAL CASES
15:25 – 15:35	Seralp UZUN, Jacqueline MOCANU, Iuliana IONAȘCU	CLINICAL MANAGEMENT OF PYOTHORAX IN CATS: DIAGNOSTIC AND THERAPEUTIC CONSIDERATIONS
15:35 – 15:45	Cătălina Nicoleta BOIȚEANU	RECENT ADVANCES IN QPS MICROORGANISMS FOR FOOD AND FEED SAFETY, A PUBLIC HEALTH OVERVIEW
15:45 – 15:55	Ramona-Florina JINGA, Elena-Gabriela IVĂNUȘ, Andreea-Georgiana STANCIU, Maria-Rodica GURĂU, Elvira GAGNIUC, Emilia CIOBOTARU- PÎRVU	OUTBREAK OF MAREK'S DISEASE IN GALAȚI COUNTY, ROMANIA: A CASE STUDY

Time	Authors	Paper Title
15:55 – 16:05	Andreea-Georgiana STANCIU, Ana-Alexandra DOBRIN, Ramona-Florina JINGA, George Laurențiu NICOLAE, Elvira GAGNIUC, Raluca-Elena TIU, Emilia CIOBOTARU-PÎRVU	A REVIEW OF INFECTIOUS ABORTION IN HORSES: ETIOLOGIC AGENTS, PATHOGENESIS, DIAGNOSIS AND PREVENTION
16:05 – 16:15	Aisha HAMEED, Alexandru Gabriel NEAGU, Ruxandra PAVEL, Ruxandra COSTEA	PERIANESTHETIC MANAGEMENT OF DOGS WITH INTRACRANIAL PATHOLOGY UNDERGOING MAGNETIC RESONANCE IMAGING
16:15 – 16:25	Cătălina Ruxandra BICAN, Iustin Gabriel URSICĂ, Ruxandra COSTEA	OPTIMIZATION OF THE DIAGNOSIS AND THERAPY OF PAIN IN DIFFERENT SPECIES
16:25 – 16:35	Claudia DÎRLĂ, Maria Rodica GURĂU, Fănel OȚELEA, Doina DANEȘ, Stelian BĂRĂITĂREANU, Marius Andrei MĂNESCU, Mihai TURCITU	IMPROVING ASFV SURVEILLANCE: OPTIMISATION OF NUCLEIC ACID EXTRACTION AND VALIDATION OF A ROBUST REAL-TIME PCR WORKFLOW
16:35 – 17.00	<i>Coffee break</i>	<i>Building 2, Main Building, Ground Floor - Inner courtyard</i>

DETAILED PROGRAMME

Day 1, Thursday, 4th of June, 2026

Building 2, Main Building, 1st Floor - "Alexandru Locusteanu" Amphitheatre

Time: 17:00 – 18:00

ePOSTERS SESSION

FUNDAMENTAL SCIENCES

CLINICAL SCIENCES

ANIMAL PRODUCTION, PUBLIC HEALTH AND FOOD QUALITY CONTROL

VETERINARY EDUCATION

EXPERIMENTAL MEDICINE

MISCELLANEOUS

Session Moderators:

CSI Cristin COMAN, PhD

Assoc. Professor Nicoleta CIOCÎRLIE, PhD

Assoc. Professor Gabriel GÂJĂILĂ, PhD

Assoc. Professor Gheorghe Valentin GORAN, PhD

Time	Authors	Paper Title
17:00 – 17:03	Petya STOYANOVA, Gergana BALIEVA	INTEREST, USE, AND PERCEIVED EFFICACY OF ALTERNATIVE THERAPIES IN ANIMALS AMONG VETERINARY PROFESSIONALS IN BULGARIA
17:03 – 17:06	Dorin ȚOGOE, Cătălin MICȘA, Florin DUMITRESCU, Iustin URSICĂ	CASE REPORT: A COMPARATIVE STUDY OF THE REMOVAL OF A LARGE RECTAL POLYP USING A HYBRID TECHNIQUE THAT COMBINES ENDOSCOPIC SUBMUCOSAL DISSECTION WITH TRANS-ANAL RECTOSCOPIC-ASSISTED MINIMALLY INVASIVE SURGERY - INSIGHTS FROM PAEDIATRIC AND SMALL ANIMAL SURGERY

Time	Authors	Paper Title
17:06 – 17:12	Gheorghe Valentin GORAN	ADVANCING VETERINARY EDUCATION THROUGH CIVME'S GLOBAL NETWORKS AND GRANT-SUPPORTED RESEARCH
17:12 – 17:15	Nicoleta Andreea MINCĂ, Dorin ȚOGOE, Niculae TUDOR, Alina ȘTEFĂNESCU, Lucian IONIȚĂ	THE USE OF SERUM BIOMARKERS IN MONITORING CARDIAC ONCOPATHIES IN COMPANION ANIMALS.
17:15 – 17:18	Radu-Ștefan DRAGOMIRESCU, Oana Cristiana VASILIU, Ovidiu Ionuț GEICU, Andreea Iren ȘERBAN	MOLECULAR DETECTION OF CORONAVIRUSES (CORONAVIRIDAE) BY RT-QPCR IN BATS FROM A WILDLIFE REHABILITATION CENTRE IN ROMANIA
17:18 – 17:21	Mariana VĂDUVA, Diana - Larisa ANCUȚA, Ruxandra - Mihaela TUBAC, Cristin COMAN	ANIMAL MODELS OF SKIN INFECTIONS AND TREATMENT WITH ESSENTIAL OILS - REVIEW
17:21 – 17:24	Cosmin MATEESCU, Alexandra Mihaela CRISTIAN, Romanița MATEESCU, Mario CODREANU, Maria Andrada MATEESCU, Constantin VLĂGIOIU	UROLITHIASIS ÎN WILD FELIDES
17:24 – 17:27	Florica STĂNICĂ (ION), Constantin SAVU, Mariana Cristina TRIFAN (ARCADE), Mioara COSTACHE, Alin BARBU	RESEARCH ON THE MICROBIOLOGICAL QUALITY OF FISH MEAT FROM AQUACULTURE
17:27 – 17:30	Bianca LUNGU (GROSEANU), Stelian BĂRĂITĂREANU	BIOSECURITY AND ITS IMPACT ON MAMMARY GLAND HEALTH IN ROMANIAN DAIRY FARMS

Time	Authors	Paper Title
17:30 – 17:33	Georgeta FILIP, Stelian BĂRĂITĂREANU	SEVERE MULTISYSTEMIC FELINE CALICIVIRUS INFECTION WITH EXTENSIVE ORAL AND DERMATOLOGICAL INVOLVEMENT: A CASE REPORT
17:33 – 17:36	Anca ANGHEL, Andrei Ovidiu TĂNASE	A SHORT REVIEW REGARDING THE ACROPODIAL PATHOLOGY OF SHEEP – ETIOLOGY, CLASSIFICATION AND TREATMENT METHODS
17:36 – 17:39	Mihaela-Felicia SITARU, Elvira GAGNIUC, Manuella MILITARU	BRONCHOALVEOLAR LAVAGE AS A DIAGNOSTIC TOOL FOR CALF PNEUMONIA IN THE BOVINE RESPIRATORY DISEASE COMPLEX
17:39 – 17:42	Ioan-Ștefan PRICOP, Cosmin ȘONEA, Emanuela BADEA, Gheorghe-Valentin GORAN	ESSENTIAL MINERALS AND TOXIC ELEMENTS IN ANIMAL- AND PLANT-DERIVED FOODS: OCCURRENCE, DIETARY EXPOSURE, RISK-BENEFIT BALANCE, AND FOOD SAFETY IMPLICATIONS
17:42 – 17:45	Anca ANGHEL, Cătălin MICȘA, Andrei Ovidiu TĂNASE	CLINICAL MANAGEMENT AND CONTROL OF OVINE FOOTROT ON A SHEEP FARM IN ARGEȘ COUNTY, ROMANIA
17:45 – 17:48	Mihaiță IORDACHE, Emanuela BADEA, Gheorghe Valentin GORAN	HAIR AS A BIOMARKER OF HEAVY METAL EXPOSURE IN CATTLE: METHODOLOGICAL CONSIDERATIONS, VALIDATION, AND ONE HEALTH RELEVANCE
17:48 – 17:51	Marius-Mihai BĂDULESCU, Alexandru Gabriel NEAGU, Raluca Mihaela TURBATU, Ruxandra Georgiana PAVEL, Niculae TUDOR, Constantin VLĂGIOIU	MAGNETIC RESONANCE IMAGING DIAGNOSIS OF WOBBLER SYNDROME IN DOGS

Time	Authors	Paper Title
17:51 – 17:54	Romanița MATEESCU, Alexandra Mihaela CRISTIAN, Cosmin MATEESCU, Maria Andrada MATEESCU, Constantin VLĂGIOIU	PANCREATIC INSULINOMA IN A DOG - CASE STUDY
17:54 – 17:57	Dimitrie-Vlad NEAGU, Ioan-Ștefan PRICOP, Ștefania Mariana RAITA	WET VERSUS DRY DIETS IN DOMESTIC CATS: NUTRITIONAL COMPOSITION, WATER INTAKE, METABOLIC EFFECTS, UROLITHIASIS RISK, AND HEALTH IMPLICATIONS
17:57 – 18.00	Mihai-Romeo DINICĂ, Andrei CĂLINOIU	ASSESSMENT OF MUSCLE TISSUE CAPILLARY DENSITY AND ITS IMPACT ON MICRONUTRIENT CONTENT IN GAME SPECIES
18:00 – 18.15	<i>Final discussions and conclusions; Closing Ceremony</i>	<i>Building 2, Main Building, 1st Floor - "Alexandru Locusteanu" Amphitheatre</i>
19:00 – 21:30	<i>Official Gala Dinner – Cultural Event</i>	<i>Ceres Restaurant – USAMV of Bucharest</i>