



## Section 4

# **VETERINARY MEDICINE**

## SCIENTIFIC COMMITTEE OF VETERINARY MEDICINE SECTION

- Larry ADAMS - Purdue University College of Veterinary Medicine, Indiana, USA
- Sarah BAILLIE - Bristol Veterinary School, University of Bristol, United Kingdom
- Cinzia BENAZZI - Dep. of 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
- Emilia CIOBOTARU-PÎRVU - 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
- Gheorghe DĂRĂBUȘ - Faculty of Veterinary Medicine, USV from Timisoara, Romania
- Doina DANEȘ - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Claudio GENCHI - Dep. of Veterinary Sciences and Public Health, University of Milan, Italy
- Viorel HERMAN - Faculty of Veterinary Medicine, USV from Timisoara, Romania
- Cornel IGNA - Faculty of Veterinary Medicine, USV from Timisoara, Romania
- Mariana IONIȚĂ - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Anja KIPAR - Institute of Veterinary Pathology, Vetsuisse Faculty Zurich, University of Zurich, Switzerland
- Horst Erich KÖNIG - Institute of Anatomy, Histology and Embryology, University of Veterinary Medicine Vienna, Austria
- Ioan Liviu MITREA - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Liviu Dan MIRON - Faculty of Veterinary Medicine, USV of Iasi, Romania
- Dumitru MILITARU - Academy of Agricultural and Forestry Sciences, Bucharest, Romania
- Manuella MILITARU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Sorin MORARIU - Faculty of Veterinary Medicine, USAMV of Timisoara, Romania
- Laurent OGNEAN - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Kurt PFISTER - Ludwig-Maximilians University, Munich, Germany
- Gheorghe SAVUȚA - Faculty of Veterinary Medicine, USAMV of Iasi, Romania
- Georghie SOLCAN - Faculty of Veterinary Medicine, USV of Iasi, Romania
- Marina SPÎNU - Faculty of Veterinary Medicine, USAMV of Cluj-Napoca, Romania
- Andreea Iren ȘERBAN - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Dana TĂPĂLOAGĂ - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania
- Constantin VLĂGIOIU - Faculty of Veterinary Medicine, USAMV of Bucharest, Romania

## ORGANIZING COMMITTEE OF VETERINARY MEDICINE SECTION

- Manuella MILITARU
- Mariana IONIȚĂ
- Mărgărita GHIMPEȚEANU
- Ioan Liviu MITREA
- Mario CODREANU
- Andreea Iren ȘERBAN
- Dana TĂPĂLOAGĂ

## **SECTION 4 – VETERINARY MEDICINE**

*Veterinary Medicine Section Chairman:*

*Prof. univ. Dr. Mariana IONIȚĂ*

*Veterinary Medicine Section Raporteur:*

*Prof. univ. Dr. Emilia CIOBOTARU-PÎRVU*

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**Venue:**

**University of Agronomic Sciences and Veterinary Medicine of Bucharest  
Faculty of Veterinary Medicine of Bucharest**

**E-mail:** [agricultureforlife@usamv.ro](mailto:agricultureforlife@usamv.ro)

**Web:** <http://agricultureforlife.usamv.ro>

## PROGRAMME

Venue: Faculty of Veterinary Medicine of Bucharest  
Splaiul Independentei, 105, District 5, Bucharest

### Thursday, 8<sup>th</sup> of June, 2023

- 12:00 – 14:00**     **Registration of participants**  
(Building 17, Preclinical Sciences, ground floor)
- 14:00 – 14:10**     **Official Opening of the Conference Section 4**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 14:10 – 16:00**     **Oral paper presentations: Session I**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 16:00 – 16:30**     **Coffee break / Q & A Session**  
(Building 17, Preclinical Sciences, ground floor)
- 16:30 – 17:30**     **Poster display and viewing**  
(Building 17, Preclinical Sciences, ground floor)
- 19:00 – 21:30**     **Official Gala Dinner - Cultural Event -**  
(CERES Restaurant, USAMV B Campus)

### Friday, 9<sup>th</sup> of June, 2023

- 08:00-09:00**     **Registration of participants**  
(Building 17, Preclinical Sciences, ground floor)
- 09:00-11:00**     **Oral paper presentations: Session II**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 11:00-11:30**     **Coffee break / Q & A Session**  
(Building 17, Preclinical Sciences, ground floor)
- 11:30-13:30**     **Oral paper presentations: Session III**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 13:30-14:30**     **Lunch**  
(Building 2, ground floor)
- 14:30-15:30**     **Viewing posters and discussions**  
(Building 17, Preclinical Sciences, ground floor)
- 15:30-16:00**     **Coffee break / Q & A Session**  
(Building 17, Preclinical Sciences, ground floor)
- 16:00-16:30**     **Final Discussions and Conclusions**

## DETAILED PROGRAMME

Day 1, Thursday, June, 8<sup>th</sup> 2023

### OFFICIAL OPENING OF THE SECTION CONFERENCE

*Prof. univ. Dr. habil. Mariana IONIȚĂ*

**Vice-Dean of the Faculty of Veterinary Medicine**

*“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor*

### ORAL PAPER PRESENTATIONS

#### *Session I*

**Time: 14:10 – 16:00**

**Session Moderators:** *Prof. Dr. Jeroen DEWULF*

*Conf. Dr. Anamaria Ioana PAȘTIU*

Time	Authors	Paper Title
14:10	Arthi AMALRAJ, Hilde Van MEIRHAEGHE, Rhea CREVE, Nele CAEKEBEKE, Ilias CHANTZIARAS, Jeroen DEWULF	BIOSECURITY COMPLIANCE IN POULTRY PRODUCTION MEASURED USING A RISK- BASED SCORING SYSTEM
14:20	Daniswara Danindra DARMESTI, Roostita BALIA, Gemilang Lara UTAMA	IDENTIFICATION OF ANTIBIOTIC RESISTANCE PATTERNS IN <i>Escherichia coli</i> BACTERIA FROM CLOACAL SWAB SAMPLES OF BROILER CHICKENS FROM FARM THAT USE PROBIOTIC <i>Lactobacillus</i> spp.
14:30	Anca GOCAN (SECARA), Carmen Dana SANDRU, Diana Ioana OLAH, Gheorghita DUCA, Constantin CERBU, Aurel VASIU, Eموke PALL, Cristian VALEANU, Marina SPINU	COMPARATIVE LEVELS OF ANTIBIOTIC RESISTANCE IN PIGS RAISED UNDER DIFFERENT TECHNOLOGIES

Time	Authors	Paper Title
14:40	Cristian VALEANU, Carmen Dana SANDRU, Diana Ioana OLAH, Gheorghita DUCA, Mariana RUSU, Aurel VASIU, Emoke PALL, Adrian POTARNICHE, Marina SPINU	DYNAMICS OF THE ANTIBIOTIC RESISTANCE PROFILE IN HEAVY METAL-POLLUTED HABITATS
14:50	Simona STURZU, Daniela TIRSINOAGA, Alina DRAGHICI, Mariana DUMITRACHE, Andreea MAFTEI	MICROBIAL CONTAMINATION OF PHARMACEUTICAL PRODUCTS - TRUTH OR MIT?
15:00	Anamaria Ioana PASTIU, Maria-Carmen TURCU, Dana Liana PUSTA	PCR PROTOCOLS FOR MOLECULAR SEXING IN MONOMORPHIC BIRDS
15:10	Nicolae Tiberiu CONSTANTIN, Florin Petrișor POSASTIUC, Florin IORDACHE, Loredana STANCA, Ovidiu Ionuț GEICU, Liviu Luca BÎLTEANU, Andreea Iren ȘERBAN	BOVINE HERPES VIRUS QUANTIFICATION BY QPCR IN THE BLOOD OF ASIMPTOMATIC LATE-TERM COWS
15:20	Abdoul Gilchrist L BOLY	HEALTH BY PLANTS: ANTISPASMODIC PROPERTIES OF TRUNK BARK OF <i>Acacia nilotica</i> var. <i>adansonii</i> (Guill and Perr) O. Ktze ( <i>Mimosaceae</i> ), PLANT USED TO TREAT OF DIARRHEA AND COLIC IN TRADITIONAL MEDICINE
15:30	Oana POP (COZMA), Carmen Dana SANDRU, Diana Ioana OLAH, Gheorghita DUCA, Mariana RUSU, Aurel VASIU, Emoke PALL, Cristian VALEANU, Marina SPINU	IS ANTIOXIDANT CAPACITY CONNECTED TO BIOLOGICAL EFFECTS OF <i>Salvia glutinosa</i> L.?
15:40	Ana Carolina ABRANTES, Ana Raquel FERNANDES, Madalena VIEIRA-PINTO	DEMOGRAPHIC CHARACTERIZATION AND CONSUMPTION HABITS OF PORTUGUESE HUNTERS

<b>Time</b>	<b>Authors</b>	<b>Paper Title</b>
15:50	Oana VASILIU, Ioan Liviu MITREA, Mariana IONITA	STUDY ON ECTOPARASITE INFESTATIONS OF THE NORTHERN WHITE-BREASTED HEDGEHOG ( <i>Erinaceus roumanicus</i> ), in ROMANIA
16:00	<i>Coffee break</i>	
16:30	<b>Poster display and viewing</b>	

## DETAILED PROGRAMME

Day 2, Friday, June, 9<sup>th</sup>, 2023

- 08:00-09:00**      **Registration of participants**  
(Building 17, Preclinical Sciences, ground floor)
- 09:00-11:00**      **Oral paper presentations: Session II**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 11:00-11:30**      **Coffee break / Q & A Session**  
(Building 17, Preclinical Sciences, ground floor)
- 11:30-13:30**      **Oral paper presentations: Session III**  
(“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor)
- 13:30-14:30**      **Lunch**  
(Building 2, ground floor)
- 14:30-15:30**      **Viewing posters and discussions**  
(Building 17, Preclinical Sciences, ground floor)
- 15:30-16:00**      **Coffee break / Q & A Session**  
(Building 17, Preclinical Sciences, ground floor)
- 16:00-16:30**      **Final Discussions and Conclusions**



## ORAL PAPER PRESENTATIONS

### *Session II*

**Time: 09:00 – 11:00**

*“Aurel Popoviciu” Hall – Building 17, Preclinical Sciences, ground floor*

**Session Moderators: Prof. Dr. Emilia CIOBOTARU-PÎRVU**

**Prof. Dr. Antonello BUFALARI**

<b>Time</b>	<b>Authors</b>	<b>Paper Title</b>
09:00	Lazarin LAZAROV	CLINICAL MANIFESTATIONS OF ACUTE PANCREATITIS IN DOGS - DIAGNOSTIC AND PROGNOSTIC VALUE
09:10	Eleonora MONTI, Giulia MORETTI, Rolando ARCELLI, Alexandra PETEOACA, Lisa GAROFANINI, David FORTI, Antonello BUFALARI	THE LONG TERM USE OF ENFLICOXIB IN DOGS WITH OSTEOARTHRITIS: CLINICAL SAFETY AND EFFICACY
09:20	Alexandra PETEOACA, Niels A.J. CREMERS, Iuliana IONASCU, Andrei TANASE	NEGATIVE PRESSURE WOUND THERAPY AND MEDICAL-GRADE HONEY COMBINATION SWIFTLY HEALS A LOWER EXTREMITY INJURY WITH BONE EXPOSURE IN A CAT
09:30	Seralp UZUN, Iuliana IONASCU, Florin DUMITRESCU, Tiberiu Sebastian IANCU, Catalina GEORGESCU, Dumitru MAGALEAS, Radu JERCAU, Georgeta FILIP, Ada IONESCU	THORACIC WALL RECONSTRUCTION WITH POLYPROPYLENE MESH IN A DOG WITH SEVERE FLAIL CHEST
09:40	Seralp UZUN, Iuliana IONASCU, Florin DUMITRESCU, Dragos- DUMITRASCU, Tiberiu Sebastian IANCU, Raluca Elena TIU, Radu JERCAU, Catalina GEORGESCU, Dumitru MAGALEAS, Georgeta FILIP, Ada IONESCU	SPONTANEOUS PNEUMOTHORAX WITH BULLAE SECONDARY TO HIGH-RISE SYNDROME IN A DOG

Time	Authors	Paper Title
09:50	Ruxandra COSTEA, Ruxandra PAVEL, Gina GIRDAN, Ioana ENE, Florin POSASTIUC, Catalin MICSA, Tiberiu CONSTANTIN, Dorin TOGOE, Alexandru DIACONESCU	PARTIAL INTRAVENOUS ANESTHESIA WITH ISOFLURANE AND ALFAXALONE FOR AN ADULT SHEEP UNDERGOING SOFT TISSUE SURGERY
10:00	Fabiola IONIȚA, Cristin COMAN, Mario CODREANU	EFFECT OF ISOFLURANE ANESTHESIA ON THE VITAL SIGNS MONITORING IN LABORATORY MICE
10:10	Ioana ENE, Ovidiu ROȘU, Mario CODREANU	FIELD CASTRATION OF TEN STALLIONS: ANESTHESIA AND RECOVERY MONITORING
10:20	Seralp UZUN, Iuliana IONASCU, Florin DUMITRESCU, Tiberiu Sebastian IANCU, Catalina GEORGESCU, Dumitru MAGALEAS, Radu JERCAU, Georgeta FILIP, Ada IONESCU	THORACIC TRAUMA UPDATES IN FELINE HIGH-RISE SYNDROME. WHAT CHANGED IN 30 YEARS? 50 CASES IN ONE YEAR
10:30	Adina-Mihaela PÎRVU, George-Laurențiu NICOLAE, Manuella MILITARU	CANINE RHABDOMYOSARCOMA – LITERATURE REVIEW
10:40	Alina Elena STEFAN, Daniela GOLOGAN, Sorin MUSAT, Matthew Okerlund LEAVITT, Raluca STAN, Manuella MILITARU	COST ANALYSIS OF TISSUE MICROARRAYS FOR CLINICAL DIAGNOSTIC
10:50	Otilia BULMEZ, Eموke PALL, Iancu MORAR, Ioan GROZA, Mirela Alexandra RUS, Mihai CENARIU	A REVIEW OF PATHOGENESIS, DIAGNOSTIC APPROACH AND TREATMENT STRATEGIES OF UTERINE PATHOLOGY IN MARES
11:00	<i>Q &amp; A Session</i>	

## ORAL PAPER PRESENTATIONS

### *Session III*

Time: 11:30 – 13:30

**Session Moderators:** *Conf. Dr. Ruxandra COSTEA*

*CS I. PhD. Dinu GAVOJDIAN*

Time	Authors	Paper Title
11:30	Iuliana IONAȘCU	USE OF VETSHIELD®/SOFTSHIELD® COLLAGEN CONTACT LENSES IN MELTING CORNEAL ULCERS IN DOGS: 342 CASES (2013-2022)
11:40	Iuliana IONAȘCU	USE OF DIODE LASER IN OPHTHALMOLOGY SURGERIES IN DOGS AND CATS: 161 CASES (2019-2022)
11:50	Cristin COMAN, Diana-Larisa ANCUȚA, Fabiola IONIȚĂ, Andrei Alexandru MUNTEAN, Costin Ștefan CARACOTI, Ioana Viorela CARACOTI, Cerasela DRAGOMIRESCU, Mircea Ioan POPA	PRELIMINARY RESULTS IN INDUCING MENINGITIS IN BALB/C MICE USING A HUMAN STRAIN OF <i>Neisseria meningitidis</i>
12:00	Laurentius RUMOKOY	IMMUNOGLOBULINE-G LEVEL AND BODY WEIGHT OF BALB/C RECEIVING COMBINATION TREATMENT OF LYOPHILIZED <i>Curcuma longa</i> AND <i>Curcuma xanthorrhiza</i> DURING AN ANGIOGENESIS EXPERIMENTAL
12:10	Diana- Larisa ANCUȚA, Maria CRIVIEANU, Cristin COMAN	THE DEVELOPMENT OF A PRECLINICAL MODEL FOR OSTEOINTEGRATION OF DENTAL IMPLANTS-A PILOT STUDY
12:20	Noureddine ADJLANE, Nizar HADDAD	MORTALITY OF HONEY BEE COLONIES IN ALGERIA: IDENTIFICATION OF THE MAIN CAUSES
12:30	Sofi Margritje SEMBOR, Hengki LIWE, Nova LONTAAN, Delly RUMONDOR, Norrytha WUNTU	THE EFFECT OF THE USE OF DURIAN SEED FLOUR ( <i>Durio zibethinus</i> Murr) AS A FILLER ON THE PHYSIOCHEMICAL AND MICROBIOLOGY OF SALAMI

Time	Authors	Paper Title
12:40	Gheorghe-V. GORAN, Emanuela BADEA, Carmen Daniela PETCU, Oana Diana MIHAI, Liliana TUDOREANU	COMPARATIVE STUDY OF SOME TRACE ELEMENTS AND MACROMINERALS IN PIG LEG DEPENDING ON THE COOKING METHOD
12:50	Cătălina Nicoleta BOIȚEANU, Nicoleta CIOCÎRLIE, Florin NEACSU, Laurențiu TUDOR	DETERMINATION OF CHEMICAL-ANALYTICAL QUALITY CRITERIA OF KING SCALLOP ( <i>Pecten maxima</i> ), ATLANTIC SEA SCALLOP ( <i>Placopecten magellanicus</i> ) AND QUEEN SCALLOP ( <i>Aequipecten opercularis</i> ) SAMPLES FROM NORTH ATLANTIC OCEAN, ENGLISH CHANNEL AND FROM THE TRADE MARKET
13:00	Mariusz MACIEJCZAK, Marta MENDEL	CHALLENGES IN IMPLEMENTING THE ONE HEALTH CONCEPT IN THE VIEW OF VETERINARY MEDICINE STUDENTS AND EARLY VETERINARY PRACTITIONERS
13:10	Georgeta DINESCU, Elvira GAGNIUC, Gabriel TOMESCU	COMPLEX INVESTIGATIONS IN DIAGNOSIS OF MAREK'S DISEASE IN POULTRY
13:20	<i>Q &amp; A Session</i>	
13:30	<i>Lunch</i>	

# DETAILED PROGRAMME

Day 2, Friday, June, 9<sup>th</sup> 2023

## POSTER SESSION *FUNDAMENTAL SCIENCES*

Nr. crt.	Authors	Paper Title
1.	Emanuela BADEA, Gheorghe V. GORAN, Cristina ȚOCA, Cristian I. MUȘETESCU	COMPARATIVE LEVELS OF LEAD AND CADMIUM IN SHEEP WOOL AND COW HAIR
2.	Andrei CĂLINOIU, Mihai-Romeo DINICĂ, Laura-Cătălina DUMITRA, Ștefania Mariana RAITA	COMPARATIVE HISTOLOGICAL STUDY BETWEEN FILLET MUSCLE TRADITIONAL PREPARATION AND INDUSTRIAL PREPARATION
3.	Vlad COCOSTIRC, Anamaria Ioana PASTIU, Ciprian Andrei OBER, Mihai Marian BORZAN, Dana Liana PUSTA	IDENTIFICATION OF THE SOD1:c.118G>A MUTATION RESPONSIBLE FOR CANINE DEGENERATIVE MYELOPATHY
4.	Laura DARIE, Elvira GAGNIUC, Alice RADULESCU, Andreea Diana GONTOIU, Ana Simina MIHAI, Emilia CIOBOTARU-PIRVU	SECONDARY CARDIAC INVOLVEMENT OF MEDIASTINAL T-CELL LYMPHOMA IN A YOUNG SCOTTISH FOLD CAT - CASE REPORT
5.	Mihai DINICA, Andrei CALINOIU, Andreea NEACSU-NITU, Cristian MARIN, Ștefania RAITA	MICROSCOPIC DIFFERENCES BETWEEN MUSCLE TISSUE IN BIRDS RAISED IN HOUSEHOLD VS. INTENSIVE SYSTEM
6.	Marian GHIȚĂ, Ana ROTARU, Carmen Daniela PETCU, Simona NICOLAE, Oana Diana MIHAI, Gabriel COTOR	RESEARCH ON THE VALUES OF SOME ELECTROCARDIOGRAPHIC PARAMETERS IN GOAT RECORDED USING DUBOIS LEADS

Nr. crt.	Authors	Paper Title
7.	Liubov LIAKHOVICH, Olena BYRKA, Anastasiia ULYANIZKA, Yuliia MASLAK, Alla PETRENKO	FATAL GOUT IN A MUTE SWAN ( <i>Cygnus olor</i> ): RETROSPECTIVE ANALYSIS
8.	Sorina-Andreea MIHAI, Cristian BELU, Iulian DUMITRESCU, Bogdan GEORGESCU, Petronela- Mihaela ROȘU, Anca ȘEICARU, Gabriel PREDOI	STUDY REGARDING THE DISTRIBUTION OF THE CELIAC ARTERY IN NEWBORN CALVES
9.	Simona NICOLAE, Iuliana CODREANU	THE AGE IMPACT ON THE URINARY BEHAVIOUR IN CATS – COMPARATIVE CASE STUDY
10.	Ioana-Nicole REU, Iuliana CODREANU	THE IMPACT OF AGE ON SOME BIOCHEMICAL PARAMETERS IN FELINES WITH CHRONIC KIDNEY DISEASE
11.	Petronela Mihaela ROȘU, Bogdan GEORGESCU, Cristian Romeo BELU, Iulian DUMITRESCU, Paul George STOICULEASĂ, Adela Ioana MUSTĂȚEA, Sorina Andreea MIHAI	MORPHOLOGICAL PARTICULARITIES OF THE ZONOSKELETON, STYLOPODIUM AND ZEUGOPODIUM OF THE THORACIC LIMB IN THE EURASIAN BROWN BEAR ( <i>Ursus arctos arctos</i> ) – CASE STUDY
12.	Diana ȘIPOSEANU, Mădălina CIOARIC, Ivona ZĂBAVĂ, Rodica GURĂU, Nicolae DOJANĂ	EVOLUTION OF SEMEN TRAITS IN ROOSTER FED ON VITAMIN A, VITAMIN E OR VITAMIN A+E SUPPLEMENTED DIETS
13.	Diana ȘIPOSEANU, Mădălina CIOARIC, Ivona ZĂBAVĂ, Emilia CIOBOTARU-PÎRVU, Nicolae DOJANĂ	EFFECT OF LONG-THERM VITAMIN A AND VITAMIN E SUPPLEMENTED DIETS ON THE REPRODUCTIVE SYSTEM MORPHOLOGY IN ROOSTERS
14.	Raluca Elena TIU, George Laurentiu NICOLAE, Adina Mihaela PIRVU, Emilia CIOBOTARU-PIRVU	A CASE REPORT: INCIDENTAL NECROPSY FINDING OF CANINE EOSINOPHILIC PULMONARY GRANULOMATOSIS IN A DOG WITH <i>Dirofilaria immitis</i> INFESTATION

## POSTER SESSION

### CLINICAL SCIENCES

Nr. crt.	Authors	Paper Title
1.	Alexandra Mihaela CRISTIAN, Niculae TUDOR, Mario CODREANU, Ana DOBRIN, George NICOLAE	DERMAL MELANOMAS IN A GREY HORSE: CASE STUDY
2.	Elisa Florentina DASCĂLU, Mariana IONITA, Ioan Liviu MITREA	STUDY ON TICK INFESTATIONS OF SMALL RUMINANTS, IN SOUTHERN ROMANIA
3.	Alexandru Valentin DUTULESCU, Maria ROSCA, George Catalin NICOLAE, Mihai Alexandru PITRAN, Mario CODREANU	THERAPEUTIC MANAGEMENT IN A POSTTRAUMATIC HERNIA IN A GOAT – STUDY CASE
4.	Catalina Valeria GARBACEA, Emoke PALL, Mihai CENARIU, Ioan Ștefan GROZA	EFFICIENCY OF SURFACE DISINFECTION BY NEBULIZATION USING CUBE ATOMIZERS IN A VETERINARY UNIT – PRELIMINARY STUDY
5.	Vasilica GOTU, Emanuel MITREA, Daniela POREA, Mariana IONITA, Ioan Liviu MITREA	SEROLOGICAL SCREENING FOR <i>Neospora caninum</i> INFECTION IN A DAIRY CATTLE FARM WITH REPRODUCTIVE DISORDERS, IN SOUTHEASTERN ROMANIA
6.	Maria-Alexandra JALBA, Mihai Alexandru PITRAN, Valentin DUȚULESCU, Mario CODREANU, Iuliana CODREANU	THE APPEARANCE OF DIARRHEA IN THE NEONATAL PERIOD - CASE STUDY
7.	Daniel LESCAI, Bianca BAROIU, Anca CRISTEA, Anca RUSU, Adriana STANCU	OUTCOME OF 2 CATS WITH SQUAMOUS CELL CARCINOMA TREATED WITH 1 ½ MANDIBULECTOMY

Nr. crt.	Authors	Paper Title
8.	Adrian MIHAI, Roxana-Mariana IGNĂTESCU (ȚÎMPĂU), Nicoleta Andreea MINCĂ, Carmen IONIȚĂ, Raluca Mihaela TURBATU, Lucian IONIȚĂ	STUDY OF AN EPISODE OF SUBCLINICAL KETOSIS IN A SHEEP FARM IN SOUTHERN ROMANIA
9.	Emanuel MITREA, Anca Irina PAVEL, Mariana IONITA, Ioan Liviu MITREA	REPORT ON A CLINICAL BABESIOSIS OUTBREAK IN CATTLE, IN THE DANUBE DELTA AREA (SOUTHEASTERN ROMANIA)
10.	George Catalin NICOLAE, Alexandra Mihaela CRISTIAN, Mario CODREANU, Iuliana CODREANU	HEMATURIA IN ONE ALPACA - CASE STUDY
11.	Emoke PALL, Mihai CENARIU, Simona CIUPE, Cristian CRECAN, Ioan Stefan GROZA	HUMAN LACTOFERRIN CAN ENHANCE THE OSTEOGENIC DIFFERENTIATION OF EQUINE MESENCHYMAL STEM CELLS?
12.	Andreea Cristina PALTIN, Emanuel MITREA, Daniela CERBU (BOANFA), Mariana IONITA, Ioan Liviu MITREA	SURVEY ON INTESTINAL PARASITES INFECTIONS IN WATER BUFFALO CALVES, IN CENTER ROMANIA
13.	Mihai PITRAN, Maria-Alexandra JALBĂ, Valentin Alexandru DUȚULESCU, Mario CODREANU	CLINICAL-THERAPEUTIC MANAGEMENT IN THE COMPLEX OF RESPIRATORY DISEASES IN YOUNG CALVES
14.	Maria Beatrice Pusta (CRISTESCU), Alice Mihaela ISTRATE (RĂDULESCU), Lucian IONIȚĂ	THE IMPORTANCE OF CLINICAL EXAMINATION FOR THE DIAGNOSIS OF HEART DISEASE AND LEFT CONGESTIVE HEART FAILURE SYNDROME IN DOGS AND CATS- A REVIEW
15.	Ralitsa RANKOVA, Gergana BALIEVA	OVERVIEW OF BLUETONGUE OUTBREAKS IN EUROPE AND DISEASE CONTROL IN BULGARIA IN THE PERIOD 2011-2021



Nr. crt.	Authors	Paper Title
16.	Gianina RĂSVAN ȘOLTZ, Mario CODREANU	ROLE PLAYED BY MICROBIOTA IN OBESITY AND HEALTHY WEIGHT RESTORATION IN DOGS
17.	Maria ROȘCA, Alexandra Mihaela CRISTIAN, Bogdan BĂLĂȘCĂU, Mario CODREANU	THERAPEUTIC MANAGEMENT IN ANEMIA DUE TO CHRONIC KIDNEY DISEASE
18.	Stere SPONTE, Alexandra Mihaela CRISTIAN, Mario CODREANU, Iuliana CODREANU	SPECIFIC THERAPEUTIC MANAGEMENT IMPLICATIONS IN NEONATAL LAMBS MORTALITY
19.	Raluca Mihaela TURBATU, Cristina FERNOAGĂ, Gabriel NEAGU, Roxana-Mariana IGNĂTESCU (ȚÎMPĂU), Constantin VLĂGIOIU	DIAGNOSTIC APPROACH TO BRAINSTEM DYSFUNCTION IN DOGS AND CATS – A CASE SERIES REPORT
20.	Maria Roxana TURCU, Catalin MICSĂ, Lucian IONITA, Ruxandra COSTEA	THE EFFECT OF GENERAL ANESTHESIA ON UREA AND CREATININE VALUES IN A GROUP OF DOGS

## POSTER SESSION

### *ANIMAL PRODUCTION, PUBLIC HEALTH AND FOOD*

### *QUALITY CONTROL & VETERINARY EDUCATION & MISCELLANEOUS*

<b>Nr. crt.</b>	<b>Authors</b>	<b>Paper Title</b>
1.	Daniela CERBU (BOANFA), Gheorghe DOBRE, Emanuel MITREA, Andreea Cristina PALTIN, Ioan Liviu MITREA, Mariana IONITA	SURVEY ON FACTORS AFFECTING HONEY BEES COLONIES IN ROMANIA: PRELIMINARY DATA
2.	Dinu GAVOJDIAN, Madalina MINCU, Ioana NICOLAE, Tiberiu CONSTANTIN	EFFECTS OF ISOLATION ON HIGH FREQUENCY CALLS PARAMETERS IN DAIRY COWS – PARTIAL RESULTS
3.	Raluca-Aniela GHEORGHE-IRIMIA, Manuella MILITARU	THE USE OF HISTOLOGICAL METHODS IN MEAT AND MEAT PRODUCTS FOR FRESHNESS DETERMINATION – A POSSIBLE FUTURE TREND?
4.	Oana Diana MIHAI, Carmen Daniela PETCU, Dana TĂPĂLOAGĂ, Corina PREDESCU, Gheorghe Valentin GORAN, Elena MITRĂNESCU, Emanuela BADEA, Oana Mărgărita GHIMPEȚEANU, Emilia CIOBOTARU-PÎRVU	COMPARATIVE STUDY ON THE VARIATION OF THE SERUM CORTISOL LEVEL DEPENDING ON THE CATTLE SLAUGHTERING METHOD
5.	Ioana POROȘNICU, Luminița-Iuliana AILINCĂI, Mihai MAREȘ	THE WORLD OF MYCOTOXINS - A SYSTEMATIC REVIEW
6.	Alexandru SUPEANU, Sofie DHOLLANDER, Oana-Maria BALMOȘ, Teodora-Diana SUPEANU, Dragoș COBZARIU, Doina DANEȘ	PRELIMINARY ANALYSIS OF RELEVANT BIOSECURITY FACTORS IN COMMERCIAL PIG HOLDINGS IN ROMANIA – AFRICAN SWINE FEVER CONTEXT
7.	Madalina MINCU, Dinu GAVOJDIAN, Ioana NICOLAE, Daniela-Mihaela GRIGORE, Marinela ENCULESCU, Constantin VLAGIOIU	CHUTE SCORE INFLUENCE ON PRODUCTION AND REPRODUCTION OUTPUTS IN DAIRY CATTLE

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8.	Mohammed Shaymaa Omar MOHAMMED, Nicoleta RADU, Petruta CORNEA, Magdalena URSU, Narcisa BABEANU	STUDIES REGARDING THE CYTOTOXICITY OF ANTIMICROBIAL GELS FORMULATED WITH NATURAL BIOPOLYMERS
9.	Ivan PAVLOVIC	FAUNISTIC EXAMINATION OF <i>Culicoides</i> IN SPREAD BELGRADE AREA