

**UNIVERSITATEA DE ȘTIINȚE AGRONOMICE
ȘI
MEDICINĂ VETERINARĂ - BUCUREȘTI
FACULTATEA DE MEDICINĂ VETERINARĂ**



**INVITAȚIE
PROGRAM ȘI REZUMATE
SIMPOZIONUL
„CONTRIBUȚII ALE CERCETĂRII ȘTIINȚIFICE LA
PROGRESUL MEDICINEI VETERINARE”**

17-18 noiembrie 2011

Domnului (Doamnei)

.....

Avem deosebita plăcere de a vă invita să participați, împreună cu colaboratorii Dvs., la Simpozionul "**CONTRIBUTII ALE CERCETARII STIINTIFICE LA PROGRESUL MEDICINII VETERINARE**", care va avea loc la sediul Facultății de Medicină Veterinară din București în perioada 17 - 18 noiembrie, 2011.

Cu deosebită considerație,

Decan,

Prof. Dr. Gabriel PREDOI

Secretar științific,

Conf. Dr. Andreea Iren ȘERBAN

Comitetul de organizare:

PREȘEDINTE,

Prof. Dr. Gabriel PREDOI, Decan

Membri:

Prof. Dr. Nicolae CORNILĂ
Prof. Dr. Manuella MILITARU
Prof. Dr. Aneta POP
Prof. Dr. Constantin VLĂGIOIU
Conf. Dr. Traian LEAU
Conf. Dr. Emilia CIOBOTARU
Şef lucr. Dr. Iuliana IONAŞCU
Şef lucrari Florin FURNARIS
Şef lucrari Niculae TUDOR
Ing. Drd. Mărgărita GHIMPETEANU

Secretar ştiintific al FMVB,

Conf. Dr. Andreea Iren ȘERBAN

PROGRAMUL SIMPOZIONULUI

16 noiembrie 2011

18:00 - Primirea, înregistrarea și cazarea oaspeților din străinătate și din țară

17 noiembrie 2011

8:00 – 9:00 Primirea și înregistrarea invitaților

9:00 – 10:00 Deschiderea simpozionului

10:00 – 13:00 Referate în plen

13:00 – 15:00 Prânz

Vizionare expoziție medicamente și echipamente de specialitate.

15:00 – 19:00 Lucrări pe secțiuni, Pavilion A și B

19:00 Masă festivă, Restaurant Calypso – Salonul Albastru USAMVB

18 noiembrie 2011

9:00 – 10:30 Sesiune postere (Pavilion A)

10:00 – 10:30 Prezentare: „Diagnosticul imunoenzimatic al pancreatitelor la câine și pisică,”

10:30 – 11:00 Coffee break

11:00 – 13:00 Masă rotundă

„Educație Universitară la nivel European în domeniul Medicinii Veterinare”
(POSDRU/86/1.2/S/63654)

„Integrarea pe piața muncii a studenților din învățământul superior medical veterinar”
(POSDRU/90/2.1/S/63915)

13:00 – 14:00 Workshop

„Echinococoza/hidatidoza la om și animale: date actuale privind etiologia, epidemiologia și controlul bolii”

14:00 – 15:00 Sedință de închidere, Amfiteatrul Al. Locusteanu

15:00 Cocktail

REFERATE ÎN PLEN

17 Noiembrie 2011
10:00 – 13:00

Aula „A.E. POPOVICIU” clădirea Științe Preclinice, parter

Chairmen: Prof.univ.dr. Gabriel PREDOI
Conf.univ.dr. Andreea Iren ȘERBAN

- R1 HOMAGE: PROF. DR. PHD. H.C. ALEXANDRU NICULESCU
REMEMBER 1916 – 2011**
I.Dida
- R2 ROMANIAN RESEARCH EXPERIENCE IN INTERNATIONAL
SCIENTIFIC EXPEDITION IN ALASKA AND CALIFORNIA
STUDYING PARASITES IN MARINE MAMMALS (SEA LIONS AND
NORTHERN FUR SEALS.
*Mariana Ioniță***
- R3 NEW MOLECULAR APPROACHES FOR EVALUATING
BIODIVERSITY AND ANIMAL PRODUCTION**
Marieta Costache

**LUCRĂRI PE SECTIUNI
SECTIUNEA
ȘTIINȚE PRECLINICE
PREZENTĂRI ORALE**
17 Noiembrie 2011
15:00 – 19:00

Amfiteatrul „Radu Vlădescu” – Corp A, parter

Chairman: Conf.univ.dr. Andreea Iren Șerban

Moderatori: Prof. univ.dr. Nicolae CORNILĂ

Prof. univ.dr. Aurel DAMIAN

Prof.univ. dr. Zaharia OPREAN

- O1 Biochemical and hematological blood modifications due to consumption of different types of dry granulated food in dogs**
Aronescu R., Lăcătuș R.

- O2 The postdiaphragmatic segment of the gastrointestinal tract in the dog and in the cat- a comparative anatomical study**
A. Damian, Irina Irimescu, Ș. Cosma, C. Nuț, F. Ghiurco

- O3 The evolution along pregnancy of the plasma cortisol level and main metabolisms in ewe**
N. Dojană, Cristina Dascalu, Niculina Drăgan, L. Roșu

- O4 Performance optimization of fractal analysis used for the microscopic pathology diagnostic**
L. Gaiță, Emilia Ciobotaru, Gabriela Popescu, Manuela Militaru

- O5 Classical morphometry and fractal analysis methods compared on histological and cytological samples**
Manuela Militaru, L. Gaiță, Emilia Ciobotaru, Diana Jianu

- O6 The influence of oxytetracycline hydrochloride on the hematological and biochemical parameters of broiler chicken**
Trîncă S., Viorica Chiurciu, L. Ognean, Cristina Cernea, F. Zăvoiu

- O7 Ichtiologic study on the danubian sector km 135 (confluence with prut) – km 197 (gropeni)**
Lucica Geru, Marilena Talpeş, Angela Trofimov, I. Radu, Flavia Ruxanda, V. Rus
- O8 Research on the dynamics of biochemical indexes caused by streptozotocin experimental diabetes in rats**
Gabriela Zoiţa Zah, Pusta Dana, Paşa I., Amza I., Moldovan D., Morar R., Bagita Claudia
- O9 Osteological features of the thoracic limb in the reindeer (*rangifer tarandus*)**
Pentea M, Carmen Vanda Gană,
- O10 Phenotypic characterization of staphylococci strains isolated from animals**
N. Cătană, E. Toth, J. Degi
- O11 Isolation and cultivation analysis of mesenchymal stem cells from canine umbilical cord blood and placenta**
Laura Cătană, I. Groza, Emoke Pall, Simona Ciupă, R. Pop, Cristina Iliea, R. Cătană, H. Aryan, Iulia Balaci
- O12 The role of advanced glycation end products in the development of diabetes complications**
Irina Parvu, Ovidiu Geicu, Mihai Colțan, Andreea Iren Serban
- O13 The cytology of the proximal convoluted tubule of the nephron in specimens of genus phasianus**
Iuliana Cazimir, Raluca Zvorășteanu, N. Cornilă, Sorin Mănoiu, Simona Savin, Cristina Constantinescu, Ștefania Raita, Florica Bărbuceanu, Bogdan Georgescu
- O14 Effect of some polyphenolic extracts from medicinal plants on antioxidant systems *in vivo* studies**
Corina Durdun (Predescu), Maria Crivineanu, Camelia Papuc, V. Nicorescu

- O15 Characteristics of mesenchymal stem cells from bone marrow, umbilical cord, placenta and amniotic fluid**
Laura Cătană, I. Groza, Emoke Pall, Simona Ciupe, R. Cătană, Cristina Ilea, H. Aryan, Iulia Balaci
- O16 The evolution of some metabolisms in the mechanism of hormonally induced forced molting in laying hens**
Cristina Dascalu, Niculina Drăgan, N. Dojană
- O17 Variation of some hematological indicators and indices in chicks fed with L-carnitine supplemented fodder**
A. Răduță, D. Curcă, Cristina Constantinescu
- O18 Variation of some hematological indicators, hematological indices and white blood cell count in chicks fed with organic selenium supplemented fodder**
A. Răduță, D. Curcă, Cristina Constantinescu
- O19 Research on the dynamics of haematological indexes caused by streptozotocin experimental diabetes in rats**
Gabriela Zoița Zah, Pusta Dana, Pașca I., Amza I., Moldovan D., Morar R., Bagita Claudia
- O20 Comparative aspects regarding the morphological biodiversity of cervical vertebrae in african ostrich (*struthio camelus*) and rheas (*rhea americana*)**
Belu C., Predoi G., Georgescu B., Dumitrescu I., Seicaru Anca, Roșu Petronela, Bițoiu Carmen
- O21 Contributions of the Gheorghe Ionescu-Braila (1879-1947) to the advancement of the veterinary medicine in Romania**
D. Curcă
- O22 Campylobacter, from unknown to famous**
Isabela Nicorescu, Maria Crivineanu

**SECTIUNEA
ȘTIINȚE PRECLINICE
POSTERE
18 Noiembrie 2011
9:00 – 10:30**

Corp A, etaj I

**Moderatori: Prof.univ.dr. Aneta POP
Prof.univ.dr. Nicolae DOJANĂ**

- P1 Incidence of mobile serovars of *salmonella spp.* isolated from breeding hens in 2009**
Ramona Clep, Ioana Neghirlă
- P2 Incidence of mobile serovars of *salmonella spp.* isolated from chickens broiler in 2009**
Ramona Clep, Ioana Neghirlă
- P3 The impact of toxic heavy metals on the hematological and biochemical parameters in common carp (*Cyprinus carpio*)**
Caragăță N., V. Crivineanu, Iuliana Codreanu, G. Goran
- P4 Immunological determination in rabbit after immune response potentiation by using immunomodulators**
Călin V., D. Turcu, T. Petruț
- P5 Study of some blood mineral levels in different seasons in cattle and sheep**
Jianu I., V. Crivineanu, G.V. Goran, Liliana Tudoreanu
- P6 Antioxidant potential of *lycopodium clavatum* and *cnicus benedictus* hydroethanolic extracts in stressed mice**
Corina Durdun (Predescu), Camelia Papuc, Maria Crivineanu, V. Nicorescu
- P7 The effects of potato shoot lectin on wistar rats with alloxan induced diabetes**
Cristina Bălan, Aneta Pop

- P8** **Investigation of metabolic effects of some plant lectins**
Elena Buduru, Aneta Pop
- P9** **The histological research for swine testicle monoclonal antibody**
Valerica Danacu, A.T.Bogdan, A.Sonea, N.Cornila, V.Danacu, Carmen Ionita, G.Tobă
- P10** **Studies on the influence of hormones cell cultures obtained from the testicular parenchyma from pigs**
Valerica Dăncacu, A.T.Bogdan, A. Șonea, N.Cornila, V.Dăncacu, L.Ionită, Judith Ipate
- P11** **Aspects regarding the morphological biodiversity of hip joint in rheas (*Rhea americana*)**
Belu C., Predoi G., Georgescu B., Dumitrescu I., Șeicaru Anca, Rosu Petronela, Dumitrescu Florina
- P12** **New aspects regarding the morphological changes of muscular tissue harvested from some marine fish preserved by refrigeration**
N. Săvescu, G. Predoi, N. Cornilă, C. Belu, B. Georgescu
- P13** **Anatomical and radiological particularities of the pelvic autopodium at the domestic solipedes**
Adriana Alistar, G. Predoi, C. Belu, C. Vlăgioiu
- P14** **National systems of innovation – a complex environment for scientific research exploitation policies, comparative analysis**
Purdoi Letitia
- P15** **Issue on the cytohistological and histochemical structure on the cecum to ostrich**
Stefania-Mariana Raita
- P16** **Ultrastructural aspects concerning the capillaries of the renal parenchyma in *Phasianus colchicus***
Raluca Ţvorăşteanu, N. Corniilă, Iuliana Cazimir, Sorin Mănoiu, Simona Savin, Cristina Constantinescu, Alina Drăghici, Carmen Petcu

**SECTIUNEA
ȘTIINȚE CLINICE
PREZENTĂRI ORALE
17 Noiembrie 2011
15:00 – 19:00**

Amfiteatrul „Alexandru Locusteanu” – Corp A, etaj I

Chairman: Prof.univ.dr. Alin BÎRȚOIU

Moderatori: Prof. univ.dr. Ioan GROZA

Prof.univ.dr. Gheorghe DĂRĂBUŞ

Conf. univ.dr. Alexandru DIACONESCU

Şef lucr. dr. Iuliana IONAŞCU

- O1 Collecting of mare's oocytes by using the method of aspiration in season and out of season for in vitro fertilization**

Aryan H., I. Groza, I. Bogdan, I. Morar, Emoke Pall, M. Cenariu, Cristina Ilea, Laura Catana, Sidonia Bogdan

- O2 Research and observations on therapeutic management in dog esophageal diverticula**

A. Muste, A. Tănase, F. Beteg, A. Krupaci, Scurtu Laura, M. Muste, Hodis Loredana

- O3 First dog knee prosthesis in romania - “PET – GEN I”**

Marius Stănescu, Nicolae Bercaru, Anca Cioran, Alexandra - Daniela Florea

- O4 The zoonosis dangers- renal disorders in trichinellosis**

Delia Costache, A. T. Bogdan , C. Costache ,Judith Ipate,

- O5 Etiology research in a transmissible viral proventriculitis outbreak**

N. Cătană, Virgilia Popa, Alina Coman

- O6 Elbow dysplasia in dogs – etiopathogenesis diagnosis and control**

C. Igna

- O7 Researches regarding antioxidant supplementation of cryopreserved dog semen**

I.S. Groza, R. Pop, M. Borzan, M. Cenariu, I. Morar

- O8 Results obtained with the treatment of paralitic mioglobinuric myopathy in horses clinical cases**
V. Drăgolici
- O9 The use of human one day therapeutic contact lens in corneal diseases of dogs**
Iuliana Ionascu, Lia Ion
- O10 Secondary mycotic blepharitis associated with Poxvirus infection in *Asio otus* case report**
Iuliana Ionascu, Andra Enache, Manuella Militaru, Emilia Ciobotaru , T. Soare
- O11 City parks in southern germany as focal points for the tick *ixodes ricinus* with focus on the prevalence of *anaplasma phagocytophilum*, *rickettsia* spp. and *babesia* spp.**
Cornelia Silaghi, Sabine Schorn, Holger Reulen, Monia Mahling, Kurt Pfister
- O12 Ophthalmic examination features in exotic companion birds**
Iuliana Ionascu, Andra Enache
- O13 Experimental post-influenza *Streptococcus pneumoniae* 6b pulmonary infection in mice**
Rasid O., Selda Curtseit , Marina Pana, Manuella Militaru Crina Stavaru
- O14 Overview of the cutaneous benign epithelial tumors in dog - epidemiological and morphological aspects**
Dinescu Georgeta, Florentina Iancu, Elvira Condruț, Selda Curtseit, Manuella Militaru
- O15 Retrospectiv studies of the cutaneous mesenchymal tumors in dog – epidemiological and morphological aspects**
Dinescu Georgeta, Illeana Ghită, A. Feghiu, A. Popovici, Emilia Ciobotaru

- O16 Observation concerning the effects of medetomidine-microdose on midazolam-ketamine induced anesthesia in dogs.**
F. Beteg, A. Muste, N. Mates, Laura Scurtu, A. Krupaci, Loredana Hodis.
- O17 Antibiotics susceptibility of e.coli strains isolated from chickens with colisepticemia in vest of romania between 2010-2011**
Ionica Fodor, Ioana Groza, N. Catana
- O18 The presence of mycotoxins (ota and zea) in feed for pigs and their influence on reproduction**
Catalina Posea, A. Şonea, A. Bîrtoiu, Monica Roman, Anamaria Bencsze, C. Şonea, Mihaela Vasile, Camelia Ion
- O19 Histopathological characteristics in feline cutaneous mast cell tumors**
Selda Curtseit, Georgeta Dinescu, L. Leonardi, Elvira Gubceac, A. Feghiu, Manuella Militaru
- O20 Retrospective study on the lesions of subcutaneous adipose tissue in dogs**
Elvira Gubceac, Emilia Ciobotaru, Ioana Ştefan, Selda Curtseit, Claudia Mariana Constantinescu, Manuella Militaru
- O21 Reconstruction techniques in the odontal injuries in dogs**
E.V. Şindilar, S. Grămadă, S.A. Paşca, O.Z. Oprean
- O22 Recent studies on human echinococcosis in romania**
Carmen-Michaela Creţu, B. Mastalier, R. R. Codreanu, Patricia Mihăilescu, I. Cordoş, Loredana-Gabriela Popa, Suzana-Elena Cilievici
- O23 Prevalence and epidemiology of *neospora caninum* -like and other intestinal parasite infections in dogs from southern romania**
Violeta Enăchescu, Mariana Ioniţă, Irina Ioana Costin, I. L. Mitrea
- O24 Clinical, paraclinical and morphopathological aspects of digestive parasitoses in pigeons**

Olimpia Iacob, B. Șișcă

- O25 Molecular identification of *ecinococcus granulosus* genotypes isolated from different intermediary hosts in n-v of romania**
Diana Onac, Adriana Györke, I.L. Mitrea, V. Cozma
- O26 Rehabilitation of dogs with medullar compression syndrome using different methods of physiotherapy**
Laura Scurtu, A. Muste, F. Beteg, A. Krupaci, Rodica Ungur, I. Scurtu
- O27 Transmissible venerian tumor in dog - elements of epidemiology**
A. Feghiu, Iuliana Ionașcu, D. Crînganu, Mariana Dochita, Manuela Militaru
- O28 The incidence of degenerative mitral valve disease in dogs**
*Mihail C. Brăslașu, Alexandru T. Bogdan, Lucian Ioniță
Daniela Brăslașu , Carmen Ioniță*
- O29 Cytemic cellular non-hohgkin's lymphoma blood cell aspects in canide**
Emilia Balint, N. Manolescu, Ana Maria Coman

**SECTIUNEA
ȘTIINȚE CLINICE
POSTERE
18 Noiembrie 2011
9:00 – 10:30**

Corp A, etaj I

Moderatori: Prof.univ.dr. Manuela MILITARU
Şef lucr.dr. Mariana IONIȚĂ
Dr. Florica BĂRBUCEANU

P17 Zoonosis -impaired nervous system in human trichinellosis

Delia Costache, A.T.Bogdan, Iudith Ipate, C. Costache

P18 Monitoring metabolic profile parameters during cattle heat stress and technological

Ionita L., Alexandru T. Bogdan, Carmen Ionita, Simona Ivana, Andrei Tanase, Bogdan Trambitas, Costica Retea

P19 Correlations between ovarian activity in ewes and summer weather condition in S-E Romania

Iuga P., L. Runceanu, D. Drugociu, P. Roşca, S. Ciornel, V. Păduraru

P20 Correlations between some spermatic indicators and summer climatic conditions in Țigai breed rams

Iuga P., L. Runceanu, D. Drugociu, P. Rosca, St. Ciornel, V. Păduraru

P21 Periosteal bone healing capacity under the LC-DCP

Luca C., Larisa Schuszler, Roxana Dascălu, M. Sabau, C. Igna

P22 Observations on nematode infestation in turkeys and guinea-fowls in household system

Băcescu B., T. Petruț, D. Condur, S. Iorga

- P23 The relevance of the ultrasound investigations of the abdominal cavity in foals**
Olaru I., V.V. Popa, M. D. Codreanu
- P24 Induction and synchronization of parturition in female pigs in order to optimize the technical and economic parameters**
Mariana Sandu, St. Mantea, Vergina Chiritescu, Mihaela Kruzslicica
- P25 Induction of puberty gilts to reduce the interval between generations**
Mariana Sandu, St. Mantea, Vergina Chiritescu, Mihaela Kruzslicica
- P26 The presence of mycotoxins (OTA and ZEA) in feed for pigs and their influence on reproduction**
Catalina Posea, A. Șonea, A. Bîrtoiu, Monica Roman, Anamaria Bencze, C. Sonea, Mihaela Vasile, Camelia Ion
- P27 Evaluarea glicoproteinelor din plasmă la cățele și pisici cu tumori mamare**
Aglaia Micli, M. G. Edulescu, A. Bîrtoiu
- P28 Rams scrapie genetic susceptibility in a traditional romanian sheep farm**
Maria Rodica Otelea, Stelian Baraitareanu, Mihaela Zaulet, F. Otelea, Doina Danes
- P29 Studies on the diagnostic and treatment in canine mammary tumors**
Maria Crivineanu, D. Crînganu, Manuella Militaru, Camelia Papuc, V. Nicorescu
- P30 Chemotherapy associated with polyphenolic extracts: the evaluation of therapeutic response by analyzing some blood proteins**
Maria Crivineanu, Camelia Papuc, V. Nicorescu, D. Crînganu, Corina Predescu

- P31 Use of biotechnology artificial insemination, of ovine breed Tzigai black head of teleorman (Karabaşă) using frozen semen awassi breed in Syria in order to develop and biodiversity conservation sheep**
G. F. Tobă, A. T. Bogdan, M. Th. Paraschivescu, L.G. Tobă, Maria Vasile, Gheorghe Neață
- P32 Surgical treatment of chronic proliferating external otitis in dogs by modified total ear canal ablation technique**
A. Krupaci, A. Muste, F. Beteg, Laura Scurtu, Loredana Hodis
- P33 Surgical management of ceruminous gland carcinoma in dogs**
A. Krupaci, A. Muste, F. Beteg, Scurtu Laura
- P34 Research on avian respiratory bacteriosis**
Diana Gălățanu, T. Perianu, Oana Tănase
- P35 Study concerning clinical and therapeutical aproaching of the abomasum displacement in adult cows**
M. Dogaru, V. Crivineanu, M. D. Codreanu
- P36 Stress induced alterations in the main biochemical parameters of the hemolimph of *Apis mellifera carpathica* in Romania**
I. Rădoi, Agripina Șapcăliu, Vasilică Savu, Niculae Tudor
- P37 Study regarding the relevance of the ultrasound examination in uterine diseases associated with polyuria-polydipsia syndrome in bitch**
Gabriela Marin (Ivașcu), Maria Crivineanu, M. D. Codreanu
- P38 Correlations between vaginal smears, hormonal determinations and vaginoscopy of the optimal moment for mating female dog**
Camelia Ramona Ion , Al. Șonea ,Al. Tutunaru, A. Bărțoiu, Catalina Posea, Ioana Hasegan, C. Șonea

- P39 Serological screening for neospora caninum antibodies prevalence in dogs in Romania**
D. Militaru, Beatrice Știrbu-Teofanescu, L. I. Mitrea, V. Cozma
- P40 Serological screening for neospora caninum infestation prevalence in cattle**
Beatrice Știrbu-Teofanescu, D. Militaru, Manuella Militaru, Emilia Ciobotaru, Georgeta Dinescu
- P41 Comparativ evaluation of some harvesting methods for mare oocytes**
Aryan H., I. Groza, I. Bogdan, I. Morar, Emoke Pall, M. Cenariu, Cristina Ilea, Laura Catana, Sidonia Bogdan
- P42 Aspects of Avian influenza evolution in Constantza department in the period of time february – march 2006**
Emilia Văleanu, Valerica Dănuțu, Ecaterina Tănase
- P43 Study on the role of wild birds in the evolution of Avian influenza in Constantza**
Emilia Văleanu, Valerica Danacu, Ecaterina Tanase, R. Popescu-Mircenii³
- P44 Results obtained in the treatment of horses with paralitic mioglobinuric myopathy**
V.Dragolici
- P45 Lameness, hoof care and trimming in holstein cows**
F. Beteg, A. Muste, Laura Scurtu, A. Krupaci
- P46 Actual data on etioepidemiology of cystic echinococcosis on livestock in romania**
I.L. Mitrea, Mariana Ionita, G. Predoi, V. Cozma, E. Avram, Gh. Solcan
- P47 Study regarding canine babesiosis inside a medical clinic from Târgoviște-Dâmbovița**
Mateescu Romanița, Tudor Poliana, Mateescu Cosmin

- P48 Seroprevalence of *Toxoplasma gondii* chronic infection in the population of cats**
Lefter(Dobre) Andra, Baraitareanu S., Cobzariu D., Danes Doina
- P49 Canine echinococcosis assessed by coproantigen elisa and coproscopical examination, in urban and rural areas from Southern Romania**
Irina Ioana Costin, Mariana Ioniță, Roxana Ciopășiu, Elena Popa, I.L. Mitrea
- P50 Evolutive aspects in ano-rectal atresias in piglets**
F. Leau, I. Rădoi
- P51 Clinical therapeutical and etiopathogenetical aspects on tumour of podophylos tissue in dog**
V. Drăgolici, F. Leau
- P52 Morpho-clinical aspects in experimental trichinellosis of the domestic pig infected with *Trichinella britovi* (partial results)**
Liliana Popescu, Florica Bărbuceanu, Lidia Chițimia , I. Didă, G. Predoi
- P53 Retrospective study regarding pancreatic disorders in dogs**
Mateescu Romanița , Vlăgioiu Constantin, Mateescu Cosmin, Tudor Niculae
- P54 Pilot cancer prognostic model based on pathology laboratory results processed in artificial neural networks**
L. Gaiță, Manuela Militaru, Mariana Lihet
- P55 Fecundăția “in vitro” la canide**
Ioana Hațegan, A. Șonea, A. Birțoiu, L. Vintilă, Mioara Matei, Camelia Ion
- P56 Data regarding the diagnose of urolithiasis in cats**
Mateescu Cosmin, Mateescu Romanița, Tudor Niculae, Vlăgioiu Constantin

- P57 The utility of pleural collection examination in cancer diagnosis in cat- case study**
Ancuța Andreea-Roxana, Șerban Cristina, Oprean O. Z.
- P58 Case study-consecutive fibrous osteodystrophy of chronic renal insufficiency**
Cristina Fernoagă, Codreanu M. D., Cornilă M., Grosu F.
- P59 Intracranian tumor (Yorkshire Terrier and Bichon)- case study**
Cristina Fernoagă, Codreanu M.D., M.Cornilă M., Bălan L., Grosu F.
- P60 Comparative study of pyrethrin intoxication in dogs and cats**
Monica-Gabriela Secui, Cristina Fernoagă
- P61 Implementation of a quantitative pcr assay for pathogenic *Leptospira spp.* identification**
M.A. Turcitu, Emanuela Guțu, Ruxandra Radulescu, Handan Coste, Florica Bărbuceanu, S. Nicolae, Iuliana Codreanu, M.D. Codreanu, Lavinia Pricop
- P62 A study regarding influence of genotype on the accumulation of prp^c in the brain of sheep affected by scrapie**
Florica Bărbuceanu, Cristina Diaconu , M. Turcitu , Daniela Dragoș, Daniela Denisan, Ștefania Raită, G. Predoi
- P63 Morpho-clinical aspects in experimental trichinellosis of the domestic pig infected with *Trichinella britovi***
Liliana Popescu, Florica Bărbuceanu, Lidia Chițimia , I. Didă, G. Predoi

**SECTIUNEA
PRODUCTII ANIMALIERE ȘI SĂNĂTATE PUBLICĂ
PREZENTĂRI ORALE**
17 Noiembrie 2011
15:00 – 19:00

Amfiteatrul „Nicolae Stămin” – Corp A, etaj I

Chairman: Conf.univ.dr. Laurențiu TUDOR

Moderatori: Prof. univ.dr. Constantin CULEA

Conf.univ.dr. Elena MITRĂNESCU

Conf. univ.dr. Claudia SALA

O1 Animal rights and their welfare in concept, laws, actions

Paraschivescu M., M. TH Paraschivescu , A. T. Bogdan , Simona Stan

O2 The *Yersinia enterocolitica* isolation and identification method from food products

Tudor L., Țogoe I., Ilie L. I., Mitrănescu Elena, Ghimpețeanu Mărgărita

O3 The prevalence of *Yersinia species* in slaughtered pigs

Tudor L., Militaru Manuela , Ciobotaru Emilia, Curtseit Selda

O4 Antibiotic resistance study on bacteria planktonic and integrated in biofilm isolated from the meat surface

Claudia Sala, Adriana Morar , Attila Morvay, Kálmán Imre

O5 Pathotyping of *Salmonella* strains

Mirela Popa, Virgilia Popa, Miliana Petrof

O6 Traceability importance on the technological flow for obtaining some meat products

Gabriela Păduraru, C. Savu, Nicoleta Roxana Pascu

- O7 Farm to fork traceability through DNA technology**
Ipate Iudith, Bogdan A.T, Ionita L, Amalia Gianina Strateanu, Enache M.
- O8 Antimicrobial susceptibility of *Listeria* spp. strains isolated from animal products**
M. E. Caplan, Dana Magdalena Caplan, Simona Ivana
- O9 Assessment of lead levels in cottage salty cheese from cow's milk in baia mare industrial area**
Diana Mariana Buhan (Anania), Alexandra Trif
- O10 Cadmium contamination level of milk in baia mare industrial area**
Diana Mariana Buhan (marr. Anania), Alexandra Trif
- O11 Dynamics of organoleptic, physicochemical and microbiological modifications during validity period for meat products in membrane – fresh products (food aging)**
F. M. Foica , M. Carp-Cărare , Mihaela Babii, Monica Roman, Dana-Simona Drugociu
- O12 Aeromicroflora significance in raising of Broiler chickens**
Ioana Groza, I. Tibră, Ionica Fodor, C.Lăzărescu, N.Cătană
- O13 Sensitivity of planktonic and biofilm-associated bacteria to some disinfecting products**
Adriana Morar, Claudia Sala, Attila Morvay
- O14 Physical and chemical parameters – comparative criteria of cow's and goat's milk quality assessment**
L.I. Ilie, L. Tudor
- O15 Effect of growth energy / protein ratio in mixed fodder on carcass quality in rabbits**
Liliana Bader
- O16 Researches regarding the microbiological parameters of water in Mures river**

Elena Mitranescu, F. Furnaris, Magdalena Gonciarov, L. Tudor, L. Ilie, V. Muntean

- O17 Genetic efficiency estimation of meat and classical breeding programmes in cattle**
A. Marmandiu, Carmina Marmandiu, Dana Tăpăloagă, C. Culea, Ileana Păunescu, I. Răducuță, Iuliana Neagu
- O18 Researches regarding the genetic parameters of some characters in a meat hybrid hen line**
Iuliana Neagu, C. Culea, Dana Tapaloagă, P.-R. Tapaloagă, A. Marmandiu, Ileana Păunescu
- O19 Researches concerning some bread sorts quality processed in a modern unit**
Dana Tapaloagă, P.R. Tapaloagă, Iuliana Neagu, C. Culea, M. Th. Paraschivescu, Carmina Marmandiu, Ileana Paunescu, Carmen Petcu
- O20 Researches concerning the qualitative and quantitative parameters of lactation in Romanian Spotted cows**
Magdalena Trandafir, Rodica Tănăsuică, Dana Tapaloagă, Iuliana Neagu, P. Tapaloagă, E. Neacșa
- O21 Olfactory, auditive, tactile, gustative and visual accuracy in hens in small property**
Motoc R.
- O22 Mathematical modeling of the nutrition physiology processes with applications in poultry diets optimization**
R. Burlacu

**SECȚIUNEA
PRODUCȚII ANIMALIERE ȘI SĂNĂTATE PUBLICĂ
POSTERE**
18 Noiembrie 2011
9:00 – 10:30

Corp A, etaj I

Moderatori: Conf.univ.dr. Dumitru MILITARU
Conf.univ.dr. Emilia CIOBOTARU
Conf.univ.dr. Dana TĂPĂLOAGĂ

- P64 Study concerning somatic cells assessment in goat milk**
L.I. Ilie, L. Tudor
- P65 Monitoring heavy metal contamination of carp (*Cyprinus carpio*) from fish farms in Braila**
N. Caragăță, V. Crivineanu, G. Goran, Iuliana Codreanu
- P66 The relation between an optimal energy-protein ratio in mixed fodder and the main parameters of the growth in young rabbits**
Liliana Bader, M. Nicolae
- P67 Milk production, milk composition, milk fatty acid profile in dairy cows fed rapeseed and flaxseed oil**
M. Nicolae, Smaranda Pop, C. Dragomir, Liliana Bader
- P68 Studies concerning longevity in milk production of Romanian Spotted cows**
Magdalena Trandafir, Rodica Tănăsuică, Dana Tapaloagă, Iuliana Neagu, P. Tapaloagă, E. Neacșa
- P69 Animal welfare in service of ecosangeness, of animal health and food safety**
Adriana Orășanu, F. Bănățeanu, G. Tobă

- P70 Effect of a mixture of oregano (*Origanum vulgare*) and cranberries (*Vaccinium Myrtillus L.*) added to weaned piglet diets on fe and mn balance**
Eugenia Rusu (Mircea), Arabela Untea, Rodica Criste, Camelia Papuc, Maria Crivineanu
- P71 Assessment on pork quality from Mangalita breed**
Simona Bolog, Alexandra Lăpușan, Carmen Tăulescu, M. Mihaiu
- P72 Nonadaptative behavior as welfare indicator in a dog training unit**
F. Furnaris, Elena Mitranescu, A. Lataretu, L. Tudor, Catalina Giurca, L. Ilie, Violeta Simion
- P73 Optimum training methods for the hazards assesment and control in the meat processing plants**
Gabriela Rusen
- P74 Importance of controlling official**
R. Popa, Magda Gonciarov, C. Lupescu
- P75 Inspection units food industry**
R. Popa, Magda Gonciarov, C. Lupescu
- P76 The main objectives of the veterinary services of the European Union**
Magdalena Gonciarov , R. Popa , Elena Mitranescu
- P77 The evolution of veterinary services in Romania since the beginning of EU accession negotiations, and until now**
Magdalena Gonciarov , R. Popa , Elena Mitranescu
- P78 Effect of vegetable protein enriched forages on the rabbit meat composition**
Dojană (Bălăceanu), Rosalie Adina, C. Savu, Lorena Dojană (Militaru)
- P79 The main visceral lesions diagnosticated in slaughtered cattle - the cause of slaughterhouse condemnation**
Manuella Militaru, Alexandra Cioaba, D. Militaru, L. Tudor, Oana Mărgărita Ghimpețeanu, Beatrice Stirbu-Teofanescu

**MASĂ ROTUNDĂ / WORKSHOP
18 Noiembrie 2011**

10:00 – 10:30

Amfiteatrul „Nicolae Stamatin” Corp A, etaj I

Moderator: Conf.univ.dr. Andreea Iren ȘERBAN

Tema:

„Diagnosticul imunoenzimatic al pancreatitelor la câine și pisică”

Dr.Andreea Amzuta, Product Manager Nova Group Investment

11:00 – 13:00

Amfitetru „Alexandru Locusteanu” Corp A, etaj I

Moderatori:

Prof. univ.dr. Gabriel PREDOI

Prof. univ.dr. Aneta POP

Tema:

„Educație Universitară la nivel European în domeniul Medicinii Veterinare”
(POSDRU/86/1.2/S/63654).

„Integrarea pe piața muncii a studenților din învățământul superior medical
veterinar” (POSDRU/90/2.1/S/63915).

13:00 – 14:00

Amfitetru „Alexandru Locusteanu” Corp A, etaj I

Moderatori:

Prof. univ.dr. Liviu MITREA

Prof. univ.dr. Gheorghe DĂRĂBUŞ

Tema:

„Echinococoza/hidatidoza la om și animale: date actuale privind etiologia,
epidemiologia și controlul bolii”

