

PROGRAM

7th International Symposium of Animal Biology and Nutrition September 25-26, 2008, Bucharest, Romania

Symposium venue: Euro Hotels International POLIZU,
Gheorghe Polizu Street No. 4, Bucharest

SEPTEMBER 25

Official languages: English and Romanian (simultaneous translation will be provided)

8³⁰ – 9⁰⁰: Registration

9⁰⁰– 9²⁰ Welcoming words

9²⁰– 9³⁰ **Eugen Blaga, Romania:** Animal science in context: Occupational tradition and modernity in rural Romanian environment

9³⁰– 11³⁰ Session I of theatre presentations (Euro Hotels)
moderators: Mike Theodoru (UK), Dominique Bauchart (France),

9.30-9.55	Melanie Gallois	France	Immunomodulators as efficient alternatives to in-feed antimicrobials in pig production?
9.55-10.10	Michailidis G.	Greece	Expression of Avian β -Defensins in the chicken (<i>Gallus domesticus</i>) reproductive tract
10.10-10.25	Ionelia Taranu	Romania	Influence of dietary plant extracts on mineral content of tissues in weaned piglets
10.25-10.40	Habeanu Mihaela	France / Romania	Lipids and fatty acid composition of <i>Longissimus thoracic</i> and <i>Semitendinosus</i> muscles in finishing Normand cows
10.40-10.55	Sadi Cetingul	Turkey	The Effects of Hazelnut Oil Usage on Live Weight, Carcass and Some Blood Parameters in Akkaraman Lambs
10.55-11.10	Criste Rodica	Romania	The effects of moderate inclusion of linseeds in layers diet
11.10-11.25	Tahir Balevi	Turkey	Use of oil industry by-products in broiler diets

11³⁰ – 12⁰⁰ Coffee break

12⁰⁰– 14⁰⁰ Parallel sessions of theatre presentations (Euro Hotels / Ibis Hotel)

Session II – A (Euro Hotels)

moderators: Wolfgang Souffrant (Germany), Catalin Dragomir (Romania)

12.00-12.15	Hamza EL-Shinnawy	Egypt	Use of different silages as new feed resources for ruminants
12.15-12.30	Yildirim M. / Bayram Ismail	Turkey	The Effects of Mannanligosaccharides on Fattening Performance in the Saanen x Hair Goats F ₁ Kids
12.30-12.45	Hassan Alobeid	Syria	The effect of heat treatment on ruminal degradation and digestibility of whole nonlinted cottonseeds

12.45-13.00	Dogan Kurt	Turkey	Effects of lycopene and vitamine E administration over gastric mucosal damage induced by aflatoxin B1
13.00-13.15	Olivera Djuragic	Serbia	Evaluation of homogeneity in feed by method of microtracers
13.15-13.30	Ismail Bayram	Turkey	Effects Of Bacterial Xylanase On Egg Production In The Laying Quail (Coturnix Coturnix Japonica) Diets Based On Corn And Soybean Meal
13.30-13.45	Ergun Demir	Turkey	Comperative Effects of Mint, Sage, Thyme and Flavomycin in Wheat-Based Broiler Diets

Session II – B (Ibis Hotel)

moderators: Ondrej Kadlecik (Slovakia), Ihsan Soysal (Turkey), Horia Grosu (Romania)

12.00-12.25	Mike Theodoru	UK	Improve animal performance using genetics, breeding and biotechnology
12.25-12.40	Gabriel Vicovan	Romania	Genetic history of Palas Merino sheep race: 1920-2003
12.40-12.55	Kasarda Radovan	Slovakia	Trends of endangered population of Pinzgau Cattle in Slovakia
12.55-13.00	Sezen Arat	Turkey	In vitro Conservation and Preliminary Molecular Identification of Some Turkish Domestic Animal Genetic Resources - I
13.00-13.15	Draganescu C.I.	Romania	Evaluation of the additive and epistatic variances based on the paternal half-sib heritability in farm animals
13.15-13.30	Hesna Sahin	Turkey	Estimation of Genetic Parameters for Milk Yield of Black and White Cattle Reared at Polatli State Farm in Turkey
13.30-13.45	Melus Vladimir	Slovakia	Breeding potential of the Slovak Pinzgau cattle: Seeking for biochemical and molecular biologic traits

14⁰⁰ – 15⁰⁰ Lunch

15⁰⁰– 17¹⁰ Session III of theatre presentations

moderators: Joerg Hartung (Germany), Rodica Criste (Romania)

15.00-15.25	Joerg Hartung	Germany	Bio-aerosols in poultry houses - risks for animal, man and environment
15.25-15.40	J. Seregi	Hungary	Organic Animal breeding and production; quality assessment of raw materials
15.40-15.55	Yardimci M.	Turkey	Effect Of Stocking Density On Litter Microbial Load In Broiler Chickens
15.55-16.10	Caisin Larisa	Moldavia	The chemical composition of the green protein concentrate, prepared from various grasses.
16.10-16.25	Radu Duca	Romania	Effects of the zearalenone on the metabolism and meat quality in poultry
16.25-16.40	Burlacu Radu	Romania	Test and evaluation of mathematical methods applied to life sciences
16.40-16.55	Pesmen G. / Yardimci M.	Turkey	Estimating the Live Weight Using Some Body Measurements in Saanen Goats Reared in Bolu Conditions
16.55-17.10	Pivoda Carmen	Romania	The stimulation of milk secretion at sheep and goats by supplementing the fodder ratios with vegetal lecithin

17¹⁰ – 17³⁰ Coffee break

17³⁰– 18³⁰ Poster session and discussions

moderators: Atanas Kirilov (Bulgaria), Ionelia Taranu (Romania)

Beytullah Kenar	Turkey	A Study on Incidence of Brucellosis in Milk from Afyon Region Sheep of Turkey
Bucur Cecilia	Romania	Contributions and researches regarding the intensive growth of the catfish silurus glanis) in open growth units, exposed to environmental factors
Ceresnakova Z.	Slovakia	Effect of maize treatment on starch and cell walls ruminal degradability and total digestibility in cows
Chrastinova L.	Slovakia	Utilization of an extract product from ginseng supplementation in diets and different energy levels of granulated feed in the nutrition of rabbits
Cilek Suleyman	Turkey	Estimation of Breeding Values of Simmental Cows Reared at Kazova State Farm Using Test Day Milk Yields
Cilek Suleyman	Turkey	Lactation Curve Traits of Brown Swiss Cattle at Reared Ulas State Farm in Turkey
Dogan Kurt / Muzzafer Denli	Turkey	Effect of Lycopene Treatment on the Toxicity of Aflatoxin B1 in Rats
Dumitrescu Gabi	Romania	Evaluation of octhylphenol effect on embryo on zebra fish (Danio rerio) and common carp (Cyprinus carpio)
Dumitrescu Gabi	Romania	Changes caused by some nutritional factors on rib structure at pig.
Gelu Movileanu	Romania	Assessment of the muscle tissue in pig carcasses, according to the new EU rules
Gurbuz Yavuz	Turkey	The effect of a condensed tannin-containing Some Native Legumes Species
Hou Zhenping	China / Germany	Effect of lactoferricin B and cecropin P1 on performance and intestinal parameters of weaned piglets challenged with enterotoxigenic Escherichia coli – a preliminary study
Hussein Eseceli	Turkey	Effect of Chromium Yeast and Folic Acid Supplementation on Egg Yolk Folic Acid, Chromium and Cholesterol Levels in Laying Hens
Ionescu Ana Despina	Romania	Biotechnological studies concerning the lactic-acid producing selected microorganisms
Iordache Florin	Romania	Antimicrobial and immunomodulatory activity of some probiotic fractions with potential clinical application
Jemeljanovs A.	Latvia	Cows' health in different management systems in Latvia
Kirilov A.	Bulgaria	Effect of soybean oil meal, sunflower oil meal and pea on milk production of sheep
Konca Yusuf	Turkey	Effects Of Ascorbic Acid Supplementation On Performance, Carcass And Blood Traits In Broilers
Larisa Caisin	Moldavia	The effectiveness of the use of a ferment preparation in pig breeding
Matei Alexandra	Romania	Comparative study on some Romanian and Bulgarian silkworm hybrids with The aim of their introduction in the family sericultural seed farms – II. Technological and productive traits of the raw cocoon
Moscovici M.	Romania	Biotechnological studies concerning the biogas obtenance with selected microorganisms
Muscalu Adriana	Romania	Unconventional methods to process medicinal and aromatic plants in the view of their utilization in the nutrition of farm animals.
Naydenova Yordanka	Bulgaria	Estimation of protein feeding value of forage crops
Naydenova Yordanka	Bulgaria	Forage feeding value evaluation of perennial grass and legume species in pure stands and mixtures
Oguz H / Kurtoglu V.	Turkey	Evaluation of biochemical characters of broiler chickens during dietary aflatoxin and clinoptilolite Exposure
Ostojic-Andric Dusica	Serbia	The effect of genotype on sensory and technological quality of beef
Pandur C	Romania	Correlations between non-starch polysaccharides levels from combined forages with different percentage of wheat and viscosity at intestinal level

Pantelic V.	Serbia	Genetic correlations of productive and reproductive traits of Simmental cows in republic of Serbia
Petkova Mariana	Bulgaria	Cows and wethers BUN concentration in depend on nutrition
Ralcheva Simona	Bulgaria	The effects of the age and genotype on morphological egg quality of parent
S. Bademkiran / Beran Yokus	Turkey	Assessment of Serum Mineral and Certain Biochemical Variables in Self-sucking Dairy
Sandu Balan	Romania	Use of combined breeding criteria for Lipitan horses
Sara A. / Bentea M.	Romania	The influence of the organic selenium administered in broiler chickens' feeding on meat quality
Sencic Duro	Croatia	Influence of pig body mass on meat and carcass quality of black slavonian Pig
Sgură Ioana	Romania	Relationships between Estimates of Fertility and Motility for Porcine Spermatozoa collected from Landrace boars
Speranda Marcela	Croatia	Hydrolyzed brewery yeast product like immunomodulator in weaned piglets
Surdu Ioan	Romania	Modern methods ensuring sanitary-veterinary protection for animal farms, based on using of electrolyzed water
Tahir Balevi / Ucan U.S.	Turkey	Effect of dietary probiotic on performance and humoral immune response in layer hens
Untea Arabela	Romania	Effect of the dietary calcium fructoborate given to weaned piglets on calcium balance
Vamanu E.	Romania	Studies concerning the obtaining of biomass from Lactobacillus plantarum bs6 using corn extract as nitrogen source
Vlassa Mihaela	Romania	Determination of purine derivatives using modern chromatographic methods
Voicu Dorica	Romania	Preliminary research on the method of fotodynamic inactivation of open wound contaminated with Staphylococcus si Pseudomonas and clinical evaluation in pigs
Yu-Wen Justin	Malaysia	Origanum vulgare ssp. hirtum : the proven & researched alternative to infeed antibiotic growth promoters & coccidiostats
Zsarniczsay G.	Hungary	Is it possible this way? This is how it is made! Examples from the Hungarian eco animal breeding
Zvonko Antunovic	Croatia	Influence of age on exterior traits, blood biochemical parameters and thyroid hormones of Tsigai sheep

19⁰⁰– 21³⁰ Dinner

SEPTEMBER 26

Official languages: English and Romanian (simultaneous translation will be provided)

8⁰⁰ – 8³⁰ Warm up coffee

8³⁰– 10³⁰ Satellite workshop: "Identifying new research opportunities for in animal science"

10³⁰ – 11⁰⁰ Lunch

SEPTEMBER 26-27 (optional / no more vacancies):

Post-symposium excursion to rural Romania: Northern Moldavia

- departure at 11.00, after the workshop;

- arrival September 27, ≈23.00 hrs in downtown Bucharest