



ANIMAL SCIENCE AND AQUACULTURE
- CHALLENGES AND RESEARCH
IInd INTERNATIONAL SCIENTIFIC CONFERENCE FOR STUDENTS

Schedule IInd International Scientific Conference for Students
„Animal Science and Aquaculture – challenges and research”

Time	Schedule:
09:00-11:00	Opening Conference
	Assoc. Prof. Ph.D D.Sc. Kamila Puppel
09:00-09:10	<i>Chairman Organising Committee, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland</i>
	Prof. Ph.D. D.Sc. Jarosław Gołębiewski
09:10-09:15	<i>Vice-rector for Teaching, Institute of Economics and Finance, Warsaw University of Life Sciences, Warsaw, Poland</i>
	Prof. Ph.D. D.Sc. Justyna Więcek
09:15-09:20	<i>Dean Faculty of Breeding, Bioengineering and Animal Protection, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw Poland</i>
	Prof. Ph.D. D.Sc. Anna Wójcik
09:20-09:25	<i>President of Polish Society of Animal Production, Faculty of Animal Bioengineering, University of Warmia and Mazury, Olsztyn, Poland</i>
	Prof. Ph.D. D.Sc. Tomasz Szawczkowski
09:25-09:30	<i>President of Committee on Animal Sciences and Aquaculture, Faculty of Veterinary Medicine and Animal Sciences, Poznan University of Life Sciences, Poznan, Poland</i>
	Ph.D. Ruggero Menci
09:30-10:00	<i>Department of Agriculture Food and Environment, University of Catania, Catania, Italy</i> The use of by-products in animal feeding: research examples and perspectives
	Assoc. Prof. Ph.D. Karwan Yaseen Kareem
10:00-10:30	<i>College of Agriculture Engineering Science Salahaddin University, Erbil, Iraq</i> Bioactive Additives in Poultry Health and Production
	Elisabeth Leix
10:30-11:00	<i>German Falconry Order, Sandbuhl, Germany</i> The contemporary role of falconry in Europe - threats
11:00-01:15	Speeches of individual participants in thematic sessions
01:15-01:45	Break
	Assoc. Prof. Ph.D D.Sc. Kamila Puppel, prof. SGGW
01:45-02:00	<i>Chairman Organising Committee, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland</i> Conclusion of the conference and announcement of the results



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11:00-01:30

Animal nutrition session

Damentka Gabriela

11:00-11:15

Warsaw University of Life Sciences, Faculty of Biology and Biotechnology, Warsaw, Poland
The influence of the season on the herbal requirements of horses

Elvis-Chikwem Chinwendu Lorrita

11:15-11:30

School of Bioscience, University of Nottingham, Nottingham, United Kingdom

Differences in ileal transcriptomic profiles of 7days old broilers with distinct body weights

Kępińska-Pacelik Jagoda

11:30-11:45

Department of Monogastric Animal Sciences, Faculty of Biotechnology and Animal Husbandry, West Pomeranian University of Technology in Szczecin, Szczecin, Poland
Selected species of edible insects as a source of fatty acids

Matysek Maria

11:45-12:00

Animal Science Students Scientific Association, Faculty of Animal Science, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland
The possibility of using linden seeds (Tilia) in animal nutrition

Piątek Helena

12:00-12:15

Animal Science Students Scientific Association, Faculty of Animal Science, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland
Evaluation of the possibility of ensilage of post-fermentation grape mass

Płocińska Patrycja

12:15-12:30

Warsaw University of Life Sciences, Warsaw, Poland
Sage as the phytobiotic in nutrition of kept intensively chicken broilers

Stępień Beniamin

12:30-12:45

Wrocław University of Environmental and Life Sciences, Wrocław, Poland
Effect of malnutrition on the immunity of the honey bee *Apis mellifera* L.

Szymkowiak Piotr

12:45-01:00

Poznań University of Life Sciences, Poznań, Poland
Effect of selected dietary fats used in chicken diets on selected gastrointestinal tract microbiota

Ugochukwu Winner Nneamaka

01:00-01:15

Abia State University, Uturu, Nigeria
Evaluation of the proximate, phytochemical and mineral element compositions of raw and fermented tuber of *Anchomanes difformis* (blume, wild yam)

01:15-01:45

Break



11:00-01:15

Animal welfare and health session

Boczek Julia

11:00-11:15

Warsaw University of Life Sciences, Warsaw, Poland

Corpuscles of Stannius as a part of calcemic regulation in fish

Ciesielska Anna

11:15-11:30

Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland

Analysis of the force of the rider's hands while performing dressage elements with the use of three types of bridle

Jabłońska Weronika, Kłęk Jakub

11:30-11:45

Warsaw University of Life Sciences, Warsaw, Poland

Comparison of several propolis-based udder care products for dairy cows by antimicrobial properties

Madej Katarzyna

11:45-12:00

Warsaw University of Life Sciences, Warsaw, Poland

Horse's problem - solving abilities

Oberska Patrycja

12:00-12:15

West Pomeranian University of Technology in Szczecin, Szczecin, Poland

Distribution patterns of aquaporin 3, 7 and 9 along the male reproductive tract during post-natal growth and development of bulls (*Bos taurus*)

Przybyszewski Jakub

12:15-12:30

Warsaw University of Life Sciences, Warsaw, Poland

Kinesio taping for horses

Stec Aleksandra

12:30-12:45

University of Agriculture in Cracow, Cracow, Poland

Behavioural profile of the Asian elephants (*Elephas maximus*) kept in zoological gardens

Wild Rafal

12:45-01:00

Warsaw University of Life Sciences, Warsaw, Poland

Giant tiger prawn (*Penaeus monodon*) – diseases and production state

Zarzycka Maja

01:00-01:15

University Centre of Veterinary Medicine UJ-UR, Cracow, Poland

Behavioural disorders in animals kept in zoos

01:15-01:45

Break



11:00-01:00

Quality of animal products session

Golonka Aleksandra

11:00-11:15

Jagiellonian University, Cracow, Poland

How does meat consumption affect health?

Grobelny Daria

11:15-11:30

University of Rzeszów, Rzeszów, Poland

The role of animal nutrition in improving the nutritive value of animal-derived foods in relation to chronic disease: a review of the literature

Beata Krupa

11:30-11:45

Department of Food Hygiene of Animal Origin, Faculty of Veterinary Medicine, University of Life Sciences in Lublin, Lublin, Poland

Magnesium content in caviar and selected caviar substitutes

Mangione Guido

11:45-12:00

Department of Agriculture Food and Environment, University of Catania, Catania, Italy

Evaluation of Hyblean ricotta cheese through seasons, a comparison of the chemical and sensory characteristics

Moskal Kinga

12:00-12:15

Department of Food Hygiene of Animal Origin, Faculty of Veterinary Medicine, University of Life Sciences in Lublin, Lublin, Poland

Occurrence of selected pathogenic microorganisms in raw and processed eggs of snails of the Cornu genus

Pado Urszula

12:15-12:30

Institute of Sociology, Jagiellonian University in Kraków, Cracow, Poland

Sustainable aquaculture – impact on environment and society

Stępkowska Klaudia

12:30-12:45

Animal Science Students Scientific Association, Faculty of Animal Science, Institute of Animal Sciences, Warsaw University of Life Sciences, Warsaw, Poland

Possibilities of usage black soldier fly in feeding poultry

12:45-01:45

Break