

## MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE NATIONAL UNIVERSITY OF LIFE AND ENVIRONMENTAL SCIENCES OF UKRAINE FACULTY OF LIVESTOCK RAISING AND WATER BIORESOURCES SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES DEPARTMENT OF MOLECULAR SCIENCES January 17 – 18, 2023

## The International Scientific Conference ANIMAL SCIENCE: «SUSTAINABLE LIVESTOCK PRODUCTION AND ANIMAL WELFARE»

When: January 17-18, 2023 Where: The conference will be held online

Join Zoom Meeting https://slu-se.zoom.us/j/65000874499 Passcode: 202301

Working languages: Ukrainian, English

Supported by: Swedish Institute (SI)



# **Program** 17 January 2023, Tuesday (chairman Nataliia Hrishchenko, NUBiP)

Kyiv time	Stockholm time	Presentation	Speaker		
11.00 - 11.10	10.00 - 10.10	Welcoming speech by the			
		representatives of the organizers			
11.10 - 11.25	10.10 - 10.25	Views on animal welfare in Sweden	BSAg Simon Tobias Höxter, SLU		
11.25 – 11.40	10.25 – 10.40	Effects of military actions on animal productivity	Prof Serhiy Ruban, National University of Life and		
			Environmental Sciences of Ukraine		
11.40 – 11.55	10.40 - 10.55	Impact of the war on the pork supply chain	Oksana Yurchenko, President of the Association of Ukrainian Pig Breeders		
BREAK					
12.15 - 12.30	11.15 – 11.30	The attitudes of farmers and	Prof Andriy Getya, National		
12.15 12.50	11.15 11.50	consumers towards animal welfare.	University of Life and		
		Experience of Ukraine	Environmental Sciences of Ukraine		
12.30 - 12.45	11.30 - 11.45	The attitudes of farmers and	PhD Ayaz Mammadov, K		
		consumers towards animal welfare.	Azerbaijan hazar University		
		Experience of Azerbaijan			
12.45 - 13.00	11.45 - 12.00	Animal welfare assessment	Prof Vitalii Nedosekov, National		
			University of Life and		
			Environmental Sciences of		
			Ukraine		
		LUNCH BREAK			
14.00 - 14.15	13.00 – 13.15	Trends in novel food product	Prof Janak Vidanarachchi,		
14.15 14.20	10.15 10.00	development	University of Peradeniya		
14.15 – 14.30	13.15 - 13.30	Enabling accountability for animal welfare	PhD Uliana Gottlieb, Swedish		
		wenare	University of Agricultural Sciences		
14.30 - 14.45	13.30 - 13.45	Sensory evaluation of boar meat with	Doctor of Agriculture Irina		
14.30 - 14.43	15.50 - 15.45	different methods of castration	Bankovska, Institute of Pig		
		different methods of edstration	Breeding and Agro-Industrial		
			Production of the National		
			Academy of Agrarian Sciences of		
			Ukraine		
14.45 - 15.00	13.45 - 14.00	Current situation with surgical	Associate Prof Martin Rasmussen,		
		castration in Denmark	Aarhus University		
BREAK					
15.15 - 15.30	14.15 - 14.30	Meat-based products for elderly	PhD Kadyrzhan Makangali,		
			S.Seifullin Kazakh Agro		
			Technical University		
15.30 - 15.45	14.30 - 14.45	History and purpose of meat	Associate Prof Galia		
		consumption	Zamaratskaia, Swedish University		
			of Agricultural Sciences		
15.45 - 16.00	14.45 - 15.00	Plant-based bioactive compounds in	Prof Małgorzata Korzeniowska,		
		meat industry	Wroclaw University of		
		<u> </u>	Environmental and Life Sciences		
16.00 - 16.15	15.00 - 15.15	Summary and closing remarks			

## 18 January 2023, Wednesday (chairman Galia Zamaratskaia, SLU)

Kyiv time	Stockholm time	Presentation	Speaker		
11.00 – 11.10	10.00 - 10.10	Welcome back			
11.10 – 11.25	10.10 - 10.25	Sustainable livestock production and animal welfare	Kurmei Kornelii, CEO "Geozem- Makariv"		
11.25 – 11.40	10.25 – 10.40	Happy chickens – better meat	Associate Prof Sabine Sampels, Swedish University of Agricultural Sciences		
11.40 – 11.55	10.40 – 10.55	Criteria of the protocol for cow welfare assessing on the farm in Ukraine	MSc Hanna Petkun, National University of Life and Environmental Sciences of Ukraine		
BREAK					
12.15 – 12.30	11.15 – 11.30	Welfare of pigs is the basis of quality products	Prof Svitlana Usenko, Poltava State Agrarian University		
12.30 - 12.45	11.30 – 11.45	Possibilities to improve silage conservation for animal feeding	PhD Martin Knicky, RISE		
12.45 - 13.00	11.45 – 12.00	Innovations in feeding piglets with liquid milk products	PhD Kostiantyn Makhno , AVA Group		
LUNCH BREAK					
14.00 – 14.15	13.00 - 13.15	Colostrum - the most important feed for calves	PhD Yurii Pozniakovskyi, AVA Group		
14.15 – 14.30	13.15 – 13.30	Influence of male rabbits on the productivity and reproduction of rabbits doe of the maternal form of the cross	MSc Taras Yakubets, National University of Life and Environmental Sciences of Ukraine		
14.30 – 14.45	13.30 – 13.45	A2 Genotyping: promising direction in dairy cattle genetics	Prof Roman Kulibaba, National University of Life and Environmental Sciences of Ukraine		
14.45 – 15.00	13.45 – 14.00	Efficiency of application of different index models in dairy cattle breeding	MSc Mykhailo Matvieiev, National University of Life and Environmental Sciences of Ukraine		
BREAK					
15.15 – 15.30	14.15 – 14.30	Market possibilities for high protein sunflower concentrate in poultry and swine farming	MSc Vitalii Shkarban, National University of Life and Environmental Sciences of Ukraine		
15.30 – 15.45	14.30 – 14.45	Towards improving reproductive traits in aquaculture species using next- generation sequencing	PhD Khrystyna Kurta, Uppsala University		
15.45 – 16.00	14.45 – 15.00	Traditional and nontraditional biomanipulation: two alternative ways to prevent algal blooms and fish kills in freshwater bodies	PhD Dmytro Khrystenko, Institute of Fisheries of National Academy of Agrarian Sciences		
16.00 – 16.15	15.00 – 15.15	The relationship between industrial production and animal welfare in Ukraine	Associate Prof Nataliia Hryshchenko, National University of Life and Environmental Sciences of Ukraine		
16.15 – 16.30	15.15 – 15.30	Summary and closing remarks			

### For more information, contact:

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