

APPROVED

Chairman of the Organizing Committee  
Dmytro BABENKO

May 18, 2026

**Rating of research project submitted to the International Student Professional Creative Competition  
«Agricultural Sciences and Food» in the direction of Technology of production and processing of livestock products  
(I round II stage)**

No	IHE, country	Work title	Authors	Academic advisor(s)	GPA
1	2	3	4	5	6
1	International Academy of Applied Sciences in Łomża, Poland, Mykolaiv National Agrarian University, Ukraine	Influence of different sources of vegetable protein on pigs productivity and feed conversion	Dołęgowski Patryk, Sahal Diana	Puczel Jolanta, Karatieieva Olena	95,0
2	Bila Tserkva National Agrarian University, Ukraine	Use of interbreed crossing as a tool for improving the productive and reproductive qualities of geese	Korniienko Alona, Shpakivskyi Oleh	Stavetska Ruslana, Tytarenko Iryna	93,5
3	Mykolaiv National Agrarian University, Ukraine	Ecological and physiological mechanisms of milk production formation in dairy cattle	Andriievaska Yevheniia	Kramarenko Serhii	93,0
4	International Academy of Applied Sciences in Łomża, Poland	«Functional food» – from the idea to the production of healthy cured meats	Grodzki Andrzej	Żuchowski Ireneusz	93,0
5	Kherson State Agrarian and Economic University, Ukraine	Wax productivity of bees as an indicator of apiary efficiency	Pohorielov Dmytro, Raznitsyna Oksana	Korbysh Nataliia	92,5
6	Mykolaiv National Agrarian University, Ukraine	Optimization of pig feeding through the use of feed flavorings	Gorbunova Elvira, Boiko Svetlana	Liuta Iryna	92,0
7	Sumy National Agrarian University, Ukraine	Effectiveness of different feeding strategies in rearing piglets from hyperfertile sows	Yermak Olga, Tereshchenko Yaroslav	Mykhalko Oleksandr	91,0

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		with very early weaning			
8	Polissia National University, Ukraine	Modern approaches to balanced feeding of dairy goats in the context of contemporary farming	Bartko Ivan, Prokopchuk Vladyslav	Lavryniuk Oksana, Kilnitska Olena	90,5
9	Vinnytsia National Agrarian University, Ukraine	Use of probiotics in poultry farming and their influence on morphological indicators of eggs	Astakhova Viktoriya, Kucheryava Anastasia	Ogorodnichuk Halyna	90,0
10	Mykolaiv National Agrarian University, Ukraine	The influence of feeding level and fattening status of sows on their productive qualities	Kuznets Kira, Viktorst Maria	Kalynychenko Halyna	89,5
11	Dnipro State Agrarian and Economic University, Ukraine	The influence of methodological errors on the accuracy of identification in the morphometric analysis of bee wings	Bender Bohdana, Heiko Daria	Sanzhara Roman	88,5
12	Poltava State Agrarian University, Ukraine	Influence of PIT1 gene polymorphism on productivity and reproductive capacity of Ukrainian red and white dairy cows	Karasyk Milana, Peliukhnia Vladyslava	Vashchenko Pavlo	85,5
13	Podillia State University, Ukraine	A comparative assessment of milk yield in cows of different breeds	Sukhanova Oleksandra, Kuznietsova Oleksandra	Dymchuk Anatolii	85,5
14	Odesa State Agrarian University, Ukraine	Influence of microclimate on the welfare of cows	Pushkar Svitlana	Pushkar Tetyana	84,0
15	Technical University of Moldova, Mykolaiv National Agrarian University, Ukraine	Specifics of askanian fine-wool sheep breeding technology, considering the ontogenesis intensity	Gaiber Dumitru, Kharkivskyi Mykyta	Bivol Ludmila Onyshchenko Lyudmila	83,5
16	Volodymyr Dahl East Ukrainian National University, Ukraine	The effect of probiotic supplementation on the performance of sows and piglets	Nosov Oleksandr, Konotop Iryna	Berestova Liudmyla	78,0
17	State Biotechnological University, Ukraine	Improvement of moisture calculation of two-component silage mass based on derived formulas using the Pearson square method	Shamorkin Hryhorii	Nahornyi Serhii	78,0
18	Kremenchuk Mykhailo Ostrohradskyi National University, Ukraine	Development of frozen yogurt technology using pureed sea buckthorn fruits as a fruit filler	Synepostov Danylo, Pashchenko Anna	Sakun Oksana, Digtyar Serhii	75,0

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19	Dnipro State Agrarian and Economic University, Ukraine	The influence of seasonality on milk yield and composition in Brown Swiss cows	Drobot Anastasiia	Mylostyvyi Roman	74,0
20	Poltava State Agrarian University, Ukraine	Production technology and qualitative composition of goat milk	Azarova Kateryna, Voievoda Anastasiia	Slynko Viktor	74,0
21	State Biotechnological University, Ukraine	Exterior and constitutional features of the Russian Borzoi breed and their influence on working qualities	Hrynshpun Tetiana	Shevchenko Oksana	73,5
22	Polissia National University, Ukraine	Impact of feeding intensity levels on the productivity and duration of the final fattening period in bulls	Pylypchuk Oleksii, Nesteruk Maksym	Lavryniuk Oksana	73,0
23	National University of Life and Environmental Sciences of Ukraine, Ukraine	Productivity of holstein cows under voluntary milking conditions	Parkhomchuk Myroslava	Antoniuk Tetiana	72,5
24	Sumy National Agrarian University, Ukraine	Prospects for involving service dogs of the National Police of Ukraine in the psycho-emotional support of police officers, military personnel, and other persons in need	Dovbnia Tetiana, Yaroshenko Ivan	Yegorchenkova Sofiia	72,5
25	Vinnitsia National Agrarian University, Ukraine	Increasing the milk productivity of cows by optimizing physiological and technological factors	Shevchuk Oleksandr	Razanova Olena	72,5
26	Vinnitsia National Agrarian University, Ukraine	Influence of concentrated type of feeding on meat productivity of cattle	Kovchuk Anna	Golubenko Tetyana	72,5
27	Dnipro State Agrarian and Economic University, Ukraine	Efficiency of the Use of Probiotic Feed Additives in Calf Feeding	Hrytsenko Anna, Rashchupkina Uliana	Pryshedko Volodymyr	72,0
28	Podillia State University, Ukraine	Factors influencing milk production	Oleinik Diana, Shcherbatiuk Katerina	Shcherbatiuk Nataliya	72,0
29	Polissia National University, Ukraine	Comparative analysis of biological characteristics and cognitive abilities of german and belgian shepherd dogs in the context of service training	Puntus Vitalii, Hrebenuk Oleksii	Lavryniuk Oksana	71,0

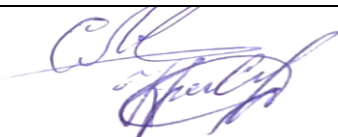
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30	Odesa national university of technology, Ukraine	Functional poultry sausages with enhanced nutritional value	Kravchenko Sofiia	Agunova Larysa	70,5
31	Poltava State Agrarian University, Ukraine	Heat stress in dairy farming: consequences and ways to minimize it	Stepanenko Sofia, Kozlovska Alina	Vashchenko Pavlo	70,5
32	Jiangsu Ocean University, China	Evaluation of Sturgeon Rearing Technologies Using Ultrasound Diagnostics	Hao Jingjie, Ge Yaxin	Bilyuk Ivan	70,5
33	Jiangsu Ocean University, China	Evaluation of meat productivity and slaughter performance of bulls using different types of silage	Li Chengjing	Bilyuk Ivan	70,0
34	Sumy National Agrarian University, Ukraine	Controlled container rearing with aeration of freshwater crayfish as a method for mitigating the effects of climate change on aquatic ecosystems of Ukraine	Yeryomenko Anna, Kramarenko Serhii	Chekh Oleksandr	69,5
35	Bila Tserkva National Agrarian University, Ukraine	Ostriches in the animal world: from egg to adult bird	Mydlovets Oksana, Mykhailov Oleh	Starostenko Iryna, Klopenko Nataliia	69,5
36	Batumi Navigation Teaching University, Georgia, Mykolaiv National Agrarian University, Ukraine	Assessment of the market quality of different carp breeds	Davituliani Saba, Glyantseva Yaroslava	Labartkava Andriy, Kramarenko Oleksandr	69,0
37	Bila Tserkva National Agrarian University, Ukraine	The impact of forced ventilation fans in barns on the comfort and productivity of dairy cows during heat stress periods	Pylypenko Anastasiia, Babenko Maryna	Borshch Oleksandr	68,0
38	International Academy of Applied Sciences in Łomża, Poland	Effect of housing system on the laying performance of SUSSEX hens	Patrycja, Dorota Boguska	Puczel Jolanta	67,5
39	Bila Tserkva National Agrarian University, Ukraine	Optimization of pig diets using phytobiotics to reduce antibiotic use	Hyrych Denys, Lutsenko Yurii	Tytariova Olena	67,5

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40	Polissia National University, Ukraine	Comparative analysis of the dynamics of aquatic biological resource extraction in Ukraine and EU countries within the context of sustainable development	Nevmerzhytskyi Serhii, Zvierieva Mariia	Lisohurska Olha, Lavryniuk Oksana	66,5
41	Odesa State Agrarian University, Ukraine	Comparative Analysis of Guide Dog Training Technologies in Ukraine and Germany	Biliaieva Vladlena	Husiatynska Olena	66,5
42	Jiangsu Ocean University, China, Mykolaiv National Agrarian University, Ukraine	Performance Indicators of Wool Production in the Tavrian Type of Ascanian Fine-Wool Sheep	He Ruizhe, Burchenko Iryna	Bilyuk Ivan, Tymofiiv Mykhailo	65,5
43	Odesa State Agrarian University, Ukraine	Increasing the meat productivity of goat	Gotsulenکو Anastasia	Slyusarenko Victoria	64,5
44	Jiangsu University of Science and Technology, China	The influence of fish seeding material mass on the production efficiency of marketable fish in small water bodies	Ji Kaiwen, Ye Chenyu	Lu Sheng	64,0
45	Dnipro State Agrarian and Economic University, Ukraine	Morphometric assessment of the purity of honey bee breeds and compliance of the apiaries of the Dnipropetrovsk region with the requirements of breed zoning	Tkachenko Serhiy, Yaroshenko Mykyta	Mykolaichuk Liudmyla	63,0
46	Constanta Maritime University, Romania	Technology of growing young cattle	Nawrot Alicia, Storozh Daniil	Letitia Ion	63,0
47	Podillia State University, Ukraine	The effect of protein-mineral-vitamin supplements on calf performance	Naumovich Sofia, Levitsky Bogdan	Yevstafieva Yulia, Buchkovska Vita	62,5
48	Kherson State Agrarian and Economic University, Ukraine	Evaluation of productive traits of large white pigs	Lykhovyd Yelyzaveta, Yukalo Oleksandr	Pelikh Natalia	61,5
49	Polissia National University, Ukraine	Restoration of aquatic biological resources as a path toward sustainable agricultural production	Yaremchuk Artem, Lomakin Valerii	Lisohurska Dina, Lavryniuk Oksana	61,0
50	Vinnitsia National Agrarian University, Ukraine	Assessment of the selection value of the zaanen goat breed in dairy production	Bomko Veronika, Nagorny Bohdan	Razanova Olena	61,0

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51	Bila Tserkva National Agrarian University, Ukraine	Characteristics of blood parameters in young <i>Carpinus carpio</i> L. from the Ros river basin	Matijchuk Mykola, Kolchenko Vitalii	Hrynevych Nataliia, Alla Sliusarenko	61,0
52	Poltava State Agrarian University, Ukraine	Analysis of fattening and meat qualities of pigs obtained using terminal boars	Volovyk Oleksandr, Fesenko Oleksandra	Usenko Svitlana	61,0
53	Bila Tserkva National Agrarian University, Ukraine	An analysis of the prospects for the reproduction and cultivation of various species of crabs in aquaculture	Kontush Anastasia, Kurinna Eva	Khomiak Oleksandr, Shvab Valeriia	61,0
54	Bila Tserkva National Agrarian University, Ukraine	Evaluation of reproductive capacity and economically useful traits of silver-black foxes ( <i>Vulpes-vulpes</i> ) under intensive cage breeding technology	Holiaka Ivanna, Reznichenko Dmytro	Tkachenko Serhii, Babenko Olena	60,5
55	Kherson State Agrarian and Economic University, Ukraine	Comprehensive assessment of productive and reproductive traits in the maternal line of Cobb 500 cross using mathematical modeling	Kalsut Tetiana, Radchenko Tetiana	Vedmedenko Olena	60,0
56	Odesa State Agrarian University, Ukraine	Analysis of the causal relationships underlying the occurrence of «coprophagia» in dogs	Zankovska Tetiana, Lomovyi Kyrylo	Nikolenko Ihor	60,0
57	Vinnitsia National Agrarian University, Ukraine	Comparative assessment of the quality of different honey varieties	Tsymbal Liza, Krasnovsky Nikita	Razanova Olena	59,5
58	Dnipro State Agrarian and Economic University, Ukraine	Features of the Use of Biologically Active Substances in Broiler Feeding at the Private Joint-Stock Company «Dnipro Poultry Complex»	Diakonova Oleksandra, Nechaieva Olha	Tsap Svitlana	59,0
59	Constanta Maritime University, Romania	Features of growth and development of young pigs	Gzhelka Agatha, Bartczak Mateusz	Letitia Ion	58,5
60	Volodymyr Dahl East Ukrainian National University, Odesa State Agrarian University, Ukraine	Food security during martial law in Ukraine	Zakharova Olena, Sychenko Darya	Nalyvayko Lyudmila, Ivleva Oksana	57,5
61	Poltava State Agrarian University, Ukraine	Restoration and preservation of the Myrhorod breed of pigs	Lykholat Anna, Pastukhova Varvara	Slynko Viktor	57,5

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62	Odesa State Agrarian University, Ukraine	Increasing the meat productivity of sheep	Rafalsky Artem	Slyusarenko Ihor	57,5
63	Sumy National Agrarian University, Ukraine	Optimising the productivity of finishing piglets during the hot season by improving their well-being	Lobachova Iryna, Taziakhmetova Yelyzaveta	Shkurat Anna	56,5
64	State Biotechnological University, Ukraine	The influence of milk proteins on the technological properties and quality of cooked sausages	Bilevtsova Yuliia, Symon Aryna	Lysenko Hanna, Leppa Anastasiia	54,5
65	Kherson State Agrarian and Economic University, Ukraine	Influence of feed fermentation on the productivity of broiler chickens	Vytychak Oleksandra, Shevchuk Oleh	Liubenko Oksana	52,0
66	Sumy National Agrarian University, Ukraine	Effectiveness of the use of mycotoxin sorbent solvance prevent in growing young pigs	Lobachova Iryna, Syzonenko Andrii	Opara Viktor	52,0
67	Kherson State Agrarian and Economic University, Ukraine	Energy-saving technology for milk processing	Bulavska Nadiya, Gordienko Konstantin	Chernyshov Igor	51,5
68	Kremenchuk Mykhailo Ostrohradskyi National University, Ukraine	Development of biotechnology for the production of lactose-free bifido yogurt with the addition of cereal cultures	Serozhkina Alina, Hakhova Olesia	Sakun Oksana, Novokhatko Olga	47,5
69	Batumi Navigation Teaching University, Georgia	The Impact of Colony Strength and Feed Resources on the Body Mass and Exterior Traits of Honey Bees	Mamuli Gorgiladze, Gurgeniidze Ilya	Labartkava Andriy	47,5
70	Kremenchuk Mykhailo Ostrohradskyi National University, Ukraine	Development of a production project for hard cheese with the addition of Cucurbita pepo	Prodan Daria, Lyadova Liliya	Sakun Oksana, Maznytska Oksana	46,5
71	Kremenchuk Mykhailo Ostrohradskyi National University, Ukraine	Development of a biotechnology project for ryazhenka production with the addition of Vaccinium myrtillus	Lyadova Liliya, Synepostov Danylo	Novokhatko Olga, Maznytska Oksana	44,0
72	Kremenchuk Mykhailo Ostrohradskyi National University, Ukraine	Biotechnology for the production of laktose-free glazed curd cheese with glucose removal	Prodan Daria, Koretska Daria	Novokhatko Olga, Sakun Oksana	35,0
73	Volodymyr Dahl East Ukrainian National University, Ukraine	Meat and fat productivity indicators in pigs	Sladkovska Anastasia	Stryzhak Tetyana	30,0

Chairman of the Jury  
Secretary of the Jury  
May 15, 2026



Serhii LUHOVYI  
Iryna LIUTA

