

PERSONAL INFORMATION

IVANCIA Mihaela



📍 "Ion Ionescu de la Brad" Iași University of Life Sciences
Faculty of Food and Animal Sciences
Mihail Sadoveanu alley no. 8, 700489, Iasi, Romania

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✉ mivancia@uaiasi.ro

PROFESSIONAL EXPERIENCE

- From 1998** Lecturer dr.
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/education
- 2007** Lecturer
WYG Internațional

 - didactic teaching activity

Type or sector of activity: education/learning
- From 2017** Lecturer
AJPIS

 - teaching and evaluation didactic activity

Type or sector of activity: education/training
- From 2014** Responsible for the "Engineering and Management in Public Food and Agritourism" undergraduate program
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2012 - 2016** Scientific secretary at the Department of Research, Innovation and Technological Transfer
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2009 -2014** Director of the Department of Distance Education - Animal Husbandry;
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2006 -2012** Scientific secretary at the Animal Science Research Center of the Faculty of Animal Science
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2006-2008** Member of the Steering Committee of the Distance Education Department of the Faculty of Animal Science
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2008 – 2012** Scientific secretary at the University Department of Agronomic Research within USV Iași
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training
- 2007 – 2012** Member of the Quality Implementation Commission in Higher Education
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

 - teaching and research activity

Type or sector of activity: education/training

- 2006 – prezent Member of the Faculty Council of the Faculty of Animal Science
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro
▪ teaching and research activity
Type or sector of activity: education/training
- 2005 Member of the Office of Community Programs
Type or sector of activity: education/training
- 2000 – 2012 Secretar de catedră
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro
▪ teaching and research activity
Type or sector of activity: education/training

ADMINISTRATIVE EXPERIENCE

- From 2012 Representative of the Iași County Council in the School and Professional Orientation Commission
County Center for Educational Resources and Assistance, Iași, bld. Socola, no. 110
- 2012 - 2013 Member of the Commission for Education, Scientific Research, Culture and Cults;
Member of the Committee for Development and External Relations;
President of the Commission for Agriculture, Forestry, Food Industry, Services and Trade within the Iași County Council
Iasi County Council, B-dul. Stephen the Great and Saint, no. 69, Iasi
- 2013-2020 President of the Commission for Education, Scientific Research, Culture and Cults;
Member of the Committee for Development and External Relations;
Member of the Commission for Agriculture, Forestry, Food Industry, Services and Trade, within the Iași County Council.
Iasi County Council, B-dul. Stephen the Great and Saint, no. 69, Iasi
- 2013-2018 Representative of the Iași County Council in the Board of Directors of the General Directorate of Social Assistance and Child Protection Iași.
Iasi County Council, B-dul. Stephen the Great and Saint, no. 69, Iasi
- 2013-2020 Member of the Commissions for the evaluation of the managerial activity carried out annually in the public cultural institutions subordinated to the Iași County Council
Iasi County Council, B-dul. Stephen the Great and Saint, no. 69, Iasi

EDUCATION AND TRAINING

- 2022 Intensive English course
EuroEd Foundation, International Center for Modern Languages
- 2022 Certificate of completion of the specialization program for the occupation INSPECTOR/HUMAN RESOURCE REFERENT,
„A CHANCE FOR EVERYONE” Association
- 2021 Certificate of completion of the course "Modern strategies of teaching-learning and evaluation within the distance education degree programs",
accredited by ANC with no. 518/26.10.2020
"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine from Iasi
- 2021 Certificate of graduation from the postgraduate training program
"Entrepreneurial education-innovative theoretical and practical approaches",
accredited by ANC with no. 5148 bis/26.10.2020
"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine from Iasi
- 2021 Certificate of completion of the Professional Training Program for people who serve Local Gastronomic Points
The Ministry of Agriculture and Rural Development and the National Agency of the Mountain Zone
- 2019 Certificate of completion of the Course "Development of professional skills regarding the implementation of teaching-learning activities and the use of the e-learning platform, in the form of distance education"
Faculty of Animal Science, USAMV Iasi



- 2018 Certificate of Completion for Evaluator of providers and vocational training programs
Apollonia University of Iasi
- 2018 Graduation certificate for Trainer
SC EUROASIA SRL from Iasi
- 2011 Postgraduate training and professional development program, Quality and Leadership for Romanian Higher Education, Training program "The Delphi Method in Foresight Studies"
Ministry of Education, Research and Sports, Str. General Berthelot 28-30, Sector 1, 010168, Bucharest, UEFISCDI
- 2011 Graduation certificate for Project Manager,
EURO BEST TEAM SRL
- 2010 *Trainer in Information Technology*
University Agency of the Francophonie, France
- 2010 Advanced Diploma, Open Distance Education Technology
University "Al. I. Cuza" Iasi
- 2009 Certificate for completing the implementation course of the SR EN ISO/CEI 17025:2005 standard
Renar Accreditation Association/National Accreditation Body/Training and Improvement Center for Accreditation
- 2007-2009 Master's degree specialization "Communication, creativity and psychosocial skills in organization management"
"Petre Andrei" University, Iasi, Faculty of Psychology, Social Work and Sociology
- 1999-2006 *Doctor in Agricultural and Forestry Sciences*
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro
- 1998-2000 Pedagogue, USAMV Iași pedagogical seminar, Pedagogy and the sciences of education
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro
- 1998-1999 Master's degree, "Nutrition and food" specialization, Faculty of Animal Science
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro
- 1993-1998 Bachelor's degree - Animal Husbandry Engineer, University of Agricultural Sciences and Veterinary Medicine Iasi, Faculty of Animal Husbandry
USV Iași, Aleea Mihail Sadoveanu no. 3, Iasi, 700490, Romania, www.uaiasi.ro

RESEARCH-DEVELOPMENT ACTIVITY

Lucrări științifice

Total number: 80 scientific papers, of which **15** published in **ISI** listed journals

List of representative scientific papers

- Ivancia, M.; Ciobanu, A.; Dronca, DD; Nacu, G.; Popa, RA, 2023, Estimation of correlation coefficients between milk yield and morphological traits in a population of Lacaune sheep, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol. 66
- Ivancia, M.; Creanga, S.; Mocanu, AM; Ciobanu, A.; Serban, DA, 2023, Adaptive response of Carp to aquatic environment changes: a case study, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol 66
- Ciobanu, A.; Ivancia, M.; Davidescu, MA.; Serban, DA; Creanga, S., 2023, Effect of non-genetic factors on birth weight in a population of Teleorman Black Head sheep breed, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol 66
- Serban, DA; Ivancia, M.; Ciobanu, A.; Creanga, S., 2023, Innovative technologies for fish breeding with minimal impact on the environment, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol 66
- Ivancia Mihaela, Mocanu AM, 2022 - New Imidazoline Derivatives, Synthesis, Characterization And Thermal Degradation, Revue Roumaine de Chimie, vol 67, Issue 1-2, pg 79-88, DOI: 10.33224/rrch.2022.67.1-2.06
- Davidescu, MA; Simeanu, D, Simeanu, C; Ivancia Mihaela; Creanga, S., 2022, TESTING THE EFFECTIVENESS OF TWO METHODS OF EXTRACTING DNA FROM BLOOD SAMPLES FROM COWS, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol. 65, pg 40-45

7. Ratu, RN; Ciobanu, MM, Radu-Rusu, RM; Usturoi, MG; Ivancia Mihaela; Dolis, MG, 2021, - STUDY ON THE CHEMICAL COMPOSITION AND NITROGEN FRACTION OF MILK FROM DIFFERENT ANIMAL SPECIES, Scientific Papers-Series D-Animal Science, vol. 64, Issue 2, pg 374-379
8. Usturoi, MG; Ratu, RN; Radu-Rusu, RM; Ivancia Mihaela; Usturoi, A., 2021, - FATTY ACID PROFILE IN EGGS AND EGGS PRODUCTS, Scientific Papers-Series D-Animal Science, vol. 64, Issue 2, pg 399-403
9. Ivancia Mihaela, Dolis Marius Gheorghe, Nicolae Carmen Georgeta, Mocanu Anca Mihaela, Ratu Roxana Nicoleta, 2020, COMPARATIVE STUDY ON THE PERFORMANCE OF BEES POPULATIONS OF BUCKFAST HYBRID AND THE NATIVE RACE Apis mellifera carpatica, EXISTING IN THE AREA OF IASI, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 63 Issue: 2 Pages: 70-77, Published: 2020, Document Type:Article
10. Ivancia Mihaela, Dronca Dorel Danut, Mocanu Anca Mihaela, Usturoi Marius Giorgi, Nicolae Carmen Georgeta, Ratu Roxana Nicoleta, 2020, STUDY REGARDING FATHER'S INFLUENCE ON PERFORMANCE OF DAIRY COW'S POPULATION FROM RESEARCH AND DEVELOPMENT STATION FOR CATTLE REARING DANCU, IASI, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 63 Issue: 1 Pages: 48-53, Document Type:Article
11. Ivancia Mihaela, Panzaru, Claudia, Nicolae, Carmen Georgeta, Dolis, Marius Gheorghe, Ratu, Roxana, 2019, STUDY REGARDING THE MORPHOLOGY OF PUBLIC MOUNT STALLIONS POPULATION FROM TULUCESTI STUDFARM, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 62 Issue: 1 Pages: 162-167, Document Type:Article
12. Ivancia Mihaela, Dolis, Marius Gheorghe, Nicolae, Carmen Georgeta, Usturoi, Marius Giorgi, Ratu, Roxana Nicoleta, 2019, STUDY REGARDING THE QUALITY OF MILK FROM COWS REARED ON THE REDIU FARM, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 62 Issue: 1 Pages: 225-230, Document Type:Article
13. Panzaru, Claudia, Gilca, Ioan, Dolis, Marius, Radu-Rusu, Razvan, Ratu, Roxana Nicoleta, Ivancia Mihaela, 2019, STUDY REGARDING SOME REPRODUCTIVE PARAMETERS IN SHAGYA ARABIAN MARES FROM RADAUTI STUD FARM, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 62 Issue: 2 Pages: 103-108, Published: 2019, Document Type:Article
14. Ratu, Roxana Nicoleta, Usturoi, Marius Giorgi, Usturoi, Alexandru, Radu-Rusu, Razvan Mihai, Ivancia Mihaela, 2019, QUALITY ASSESSMENT OF THE COW MILK TRADED ON THE IASI MARKET, SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, Volume: 62 Issue: 1 Pages: 352-357, Document Type:Article
15. Nicolae, Carmen Georgeta, Nenciu, Magda Ioana, Maximov, Valodia, Popa, Dana, Marin, Monica, Ivancia Mihaela, 2018, Conservation Status of the Fish Fauna in the Danube Delta Marine Zone, DIVERSITY IN COASTAL MARINE SCIENCES: HISTORICAL PERSPECTIVES AND CONTEMPORARY RESEARCH OF GEOLOGY, PHYSICS, CHEMISTRY, BIOLOGY, AND REMOTE SENSING, Edited by:Finkl, CW; Makowski, C, Book Series: Coastal Research Library, Volume: 23 Pages: 443-472, Document Type:Article; Book Chapter

University books and textbooks
Total number: 8
List of representative university books and textbooks

1. Mihaela Ivancia, 2004 - "Somatic cells indicator of the quality of milk", Ed. Alfa, Iași, ISBN 973-8278-45-7
2. Mihaela Ivancia, 2005 - "Animal breeding", Ed. Alfa, Iași, ISBN 973-8278-73-2
3. Mihaela Ivancia, 2007 - "Animal breeding", Ed Alfa, Iași, ISBN 978-973-8953-36-9
4. Șteofil Creangă, Vasile Ujică, Daniel Simeanu, Elena Ruginosu, Nicolae Bucătaru, Mihaela Ivancia, Dan-Lucian Dascălu, Silviu-Ionuț Borș, Ionel Nistor, Vasile Vintilă, Marian Pîntea, 2015 - "Raising bulls for meat", vol. III, Ed. Ion Ionescu de la Brad, ISBN 978-973-147-168-6
5. Carmen Georgeta Nicolae, Magda Ioana Nenciu, Valodia Maximov, Dana Popa, Monica Marin and Mihaela Ivancia, 2018 – Conservation status of the Fauna in the Danube Delta Marine Zone, in Diversity in Coastal Marine Sciences, Springer International Publishing, ISBN 978-3-319-57576-6
6. Mihaela Ivancia, 2020 – „Animal breeding”, Ed Alfa, Iași, ISBN 978-606-540-253-9
7. Mihaela Ivancia and co., 2021 – „Foray into the world of animal and food resources”, Ed. Ion Ionescu de la Brad, Iași, ISBN 978-973-147-422-9

8. Dorel Danuț DRONCA și Mihaela IVANCIA, 2023 – „The basics of developing animal genetic improvement programs”, Ed. Alfa, Iași, ISBN 978-606-540-313-0

Research grants and contracts
2022-2025

Total number: 20

List of representative research grants and contracts

2023-2027

1. F-PNRR-GDU-1-2022-0088, 1267804081 – Digital – IULS
Funder: PNRR
2. ADER Project 7.1.6., Research on the creation of Romanian sheep populations specialized for meat production by crossing the French Vendéen, respectively Blanche du Massif Central breeds with local sheep from the North-East region of Romania, 2023-2026 – **Responsible project** from USV Iași
Funder: Ministry of Agriculture and Rural Development
Contract value: 96,0000 lei
USV value: 62,000 lei

2019-2021

3. Contract with the ANUGUS-RO Association, Research on the results of official performance control used in the evaluation of animals used for reproduction - **Project Director**
Funder: Association ANUGUS-RO
Contract value: 60,000 lei

2019-2022

4. The ROSE project "Our university can be yours too!-UNSAT!", financed by the World Bank - **Project Director**
Funder: World Bank
Contract value: 120,702.40 euros (584,127.21 lei)

2019-2021

5. The ROSE project "USAMV IAȘI LEARNING CENTER - LEARNING FOR LIFE" financed by the World Bank - **Member**
Funder: World Bank
Contract value: 715,523.07 lei

2017-2018

6. Carrying out some field experiments with plant protection products, no. 4608/27.06.2017– **Member**
Funder: SC EUROFINS AGROSCIENCE SERVICES SRL
Contract value: 10,500 euros

2017 2018

7. Determination of the crude chemical composition of cereals and oleaginous plants, by analyzing a number of 650 samples, no. 1891/15.03.2017– **Member**
Funder: SC EUROFINS AGROSCIENCE SERVICES SRL
Contract value: 10.200 euro

2018-2019

8. Evaluation of the effect of some fertilizers on the morphological changes brought to the level of the plant cell, no. 877/14.02.2018 – **Member**
Funder: SC EUROFINS AGROSCIENCE SERVICES SRL
Contract value: 10.600 euro

2018-2020

9. POC SMIS code: 107955 – Innovative internships and activities of European reference in the field of production of agri-food products with traditional and differentiating attributes-TRADif. , Research on optimizing the nutrition of some pet and fish species, no 12819/31.07.2017 – **Member**
Funder: Ministry of European funds
Value: 136,181.38 lei

2017-2020

10. Financing contract no. 20174/28.11.2017 – Studies on raising laying hens and optimizing their productions
Funder: Economic Agent SC ROXANA-G SRL COROD
Value: 37.7141.60

2017-2019

11. Research contract no. 12819/31.07.2017 – Research on optimizing the nutrition of some pet and fish species – **Member**
Funder: Economic agent
Value: 46,000 lei

2015-2018

12. PS ADER 5.2.2/03.08.2015 – Conservation and preservation of bulls on the verge of extinction, respectively the Sura de Stepa breed in order to ensure the biodiversity of the genetic resources of animal populations – **Member**
Funder: MAPDR
Value: 127,005.49 lei

2015-2018

13. PS ADER 5.1.9. – Research on the evaluation of the current stage of the formation of a line of sheep specialized for milk production by crossing Țigaie sheep with Awassi rams, adapted to the plateau area through the North-Eastern part of Romania – **Member**
Funder: MAPDR / Value: 46,272.13 lei



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|-----------|---|
| 2007-2010 | 14. PN II, IDEI, Code 676 – Study of local sheep populations raised in the north-eastern part of the country in order to improve meat production – Member
Funder: Ministry of Agriculture
Value: 837,000 lei |
| 2008-2011 | 15. PN II PC, Cod 52-104 – De la ADN la brânză: Studiul impactului polimorfismului markerului genetic cazeina alfa-S1 la rasa de caprine Carpatina asupra calității laptelui, randamentului de obținere al brânzeturilor și proprietăților senzoriale – Member
Funder: Ministry of Agriculture
Value: 35.027 lei |
| 2008-2011 | 16. PN II PC, Cod 52-124 – The technology to improve the sanatorium status in the sheep species by using genetic markers – Member
Funder: Ministry of Agriculture
Value: 47.706 lei |
| 2006-2010 | 17. PS ADER, cod 4.1.8. – Creation of hybrids specialized in sheep for meat production – Member
Funder: MAPDR
Value: 150.000 lei |
| 2006-2008 | 18. Tip CEEX, cod 10213 – Intensification of reproduction to improve and increase subpopulations of sheep from the color varieties of the Karakul de Botoșani breed – Member |
| 2007-2008 | 19. Tip A, Cod CNCSIS 734 – The study of goat populations raised in private households in the area of Moldova in order to develop a program of genetic improvement – Member
Funder: CNCSIS
Value: 90.000 lei |
| 2004-2007 | 20. Tip A, Cod CNCSIS – Research on the relationships between cow husbandry conditions, the number of milk somatic cells and the food safety of dairy products – Member
Funder: CNCSIS
Value: 46915 lei (12.947,78 euro) |

ADDITIONAL INFORMATION

- Awards and patents**
- 2021 - Gold Medal For the idea in the Patent Application A/00715/09.11.2020 International Fair of Practical Inventions and Ideas INVENT - INVEST 2021
 - 2021 - Gold Medal For the idea in the Patent Application A/00659/01.11.2021 International Fair of Practical Inventions and Ideas INVENT - INVEST 2021
 - 2020 - Patent application a/00715/09.11.2020, „System for obtaining and raising juvenile fish with the simulation of natural conditions”
 - 2021 - Patent application a/00659/01.11.2021, „Spreadable novac paste composition without additives or preservatives and process for obtaining”
 - 2022 - Patent application a/00002/10.01.2022, „Automated plant for the production of biomass and waste slaughterhouse for floating fish feed”

Membership in scientific and professional organizations

- Member of the Romanian Society of Animal Husbandry;
- Member of the World Poultry Science Association;
- Member of the Professional Association of Poultry and Egg Breeders in Iași county
- Member of the Association of Food Industry Specialists

Competencies for research areas

- - Animal breeding,
- - Global food security policies and strategies,
- - Management of human resources in public catering and agritourism,
- - Development strategies and policies in public catering and agritourism,
- - Management in public catering and agritourism in the undergraduate program
- - Elaboration and application of breeding programs by species - for master's programs
- - Organizational communication - at master's programs



Coordination of administrative or academic bodies

Vice-dean of the Faculty of Animal and Food Resources Engineering from 2017 until now

PERSONAL SKILLS

Native language Other known foreign languages	Romanian		SPEAKING		WRITING
	UNDERSTANDING		Participating in the conversation	Oral speech	
	Listening	Reading			
English	B2	B2	B2	B2	B2
French	B1	B1	B1	B1	B1

Communication skills

- Good teamwork skills.
- A good ability to integrate in different cultural environments.
- Good communication skills.

Computer skills and abilities

- Word, Excel, Corel, Power Point, Adobe Photo, Fox Pro, Internet

Organizational/managerial skills

- knowledge and compliance with the legislation in the field of education;
- the ability to organize and coordinate actions and events for the benefit of the academic community of which they are a part;
- leaning towards newness and creativity;
- ability to self-assess, analyze the results and make changes, if necessary;
- the ability to assign and prioritize tasks;
- good communicator.

Scientific/professional skills

- the ability to lead the teaching-learning process;
- correct and analytical assessment of students;
- the professional authority recognized by students;
- the development and use of modern tools specific to the instructional-educational process;
- the use of knowledge of psychopedagogy and methodology;
- the ability to collect scientific data and their analytical interpretation.

Driver's license

B category

Şef lucrări dr. Mihaela IVANCIA

