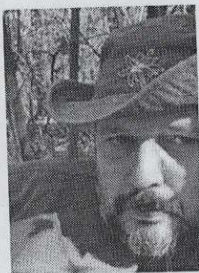




Europass Curriculum Vitae

Personal information



First name(s) / Surname(s) **Răzvan Mihail RADU RUSU**
Address(es) University of Agricultural Sciences and Veterinary Medicine, Animal Sciences Faculty
8 Mihail Sadoveanu Alley, 700489, Iasi
Telephone(s) 004 0722887081, 004 0232407375
E-mail radurazvan@uaiasi.ro, rprobios@yahoo.com
Nationality Romanian
Date of birth January 24, 1978
Gender M

Employer "Ion Ionescu de la Brad" Iasi University of Life Sciences
Current occupational field Animal & food science researcher and academic staff
Scientific authorship – articles and handbooks
Administrative staff – international relations

Work experience

Dates **2005-undetermined**
Occupation or position held Junior researcher, Researcher
Main activities and responsibilities Experimental design and implementation, data gathering and processing, laboratory works, publishing
Name and address of employer University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector Academic- Research & development

Dates **2009-undetermined**
Occupation or position held Academic personnel, Assoc. Prof. PhD, Habilitates
Main activities and responsibilities Teaching labs and classes for BSc and MSc students in Animal Sciences Faculty and Agrifood Industry Faculty (Anatomy and histology, Poultry Science, Animal products quality control, Food additives, Experimental techniques)
Supervising incoming international students for internship in research and laboratory works
Name and address of employer University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector Academic-Education

Dates **2021-2022**
Occupation or position held Manager project **SRI-AUFECO 21, 6198/29.04.2021** - Partenariat scientifique roumaino-camerounaise pour une aviculture durable, produits sains, dans le respect du bien-être des humains et des animaux – ROCADURAVES, finanțat de Agence Universitaire de la Francophonie.
Main activities and responsibilities Design of study materials and training students and teaching staff from both partner universities: Iasi University of Life Sciences and University of Ngaoundere, Cameroun. Trainings held in on-line sessions on topics related to Poultry production, Control of poultry products, Experimental technique, Biostatistics.
Name and address of employer Iasi University of Life Sciences, Romania
Type of business or sector Academic, university education

Dates	2019-2021
Occupation or position held	Expert traineeship and mobilities of target group within the project POCU/379/6/21/124388 "ACTIVE MEASURES TO INCREASE PARTICIPATION ON TERTIARY ANTPREPRENORIAL EDUCATION OF THE STUDENTS ISSUING FROM DISFAVORED ENVIRONMENTS Antre_S"
Main activities and responsibilities	Designing of study materials and training of beneficiaries in the activity: "Development of 3 actions for social innovation through attractive lectures/development of digital competencies in order to increase entrepreneurship end employability of 450 students in entrepreneurial fields identified through SNC and SNCDI, organising of 3 contests for social innovation, TIC; advanced digital skills".
Name and address of employer	Iasi University of Life Sciences, Romania
Type of business or sector	Academic, university education
Dates	2015-ongoing
Occupation or position held	Head of the Quantitative and Qualitative Monitoring Centre for Cattle Productions (meat, milk)
Main activities and responsibilities	Management of the activity, Supervising of the analytical flow within the milk and meat inspection and quality assessment laboratories, Sampling & preservation of samples, Applying of analytical methods dedicated to the inspection of quality and safety of raw milk, dairy products, meat and processed meat products: physical, chemical, microbiological, histological & sensorial-instrumental properties, fraud identification; Gathering and statistical processing of data. Tutoring bachelor, master and doctoral students which carry on internship or applied research activity in the Centre. Communication with farmers and food industry professionals.
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Academic-Education & extension
Dates	2013-2015
Occupation or position held	Responsible with project promotion and advertising and mass-media contacts – cross border EU project RO-UA-MD MIS ETC CODE 1549
Main activities and responsibilities	Design of advertising materials, relations with press and target group representatives. Organising of press conferences and spreading of press releases in Romania and abroad. Communication with foreign partners
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Administrative
Dates	2012- ongoing
Occupation or position held	International Relations Officer
Main activities and responsibilities	Contacting and maintaining communication with existing and potential foreign partners for the university, both on academic and research topics. Establishing partnership between the university and foreign partners, in order to run staff and students exchanges for teaching/studies and training/internships. Providing support for the incoming visits of foreign partners representatives within the university.
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Administrative
Dates	2010-2012
Occupation or position held	Trainer
Main activities and responsibilities	Trainer within the life learning programme designed for Farmers and Veterinarians in Romania. Class and seminary topics: HACCP, ISO Programs for food safety and quality management systems
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Academic-Education
Dates	2010-2012
Occupation or position held	Researcher, Project manager in grant entitled: Influence of conventional and free-range farming systems on the nutritional-dietetic and sanogenic quality of poultry products (meat, eggs) issued from <i>Gallus domesticus</i> species

Main activities and responsibilities	Experimental design, trials running, data gathering and processing, laboratory works, publishing
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development
Dates	2008-2010
Occupation or position held	Quality specialist for dairy products in the project: CONVENTION no LLP LdV TOI 2008 FR-117-011 Leonardo, WINDAIR-Program of education and long life learning. Management of alimentary risks in SME in food industry in Hungary and Romania. Program Leonardo UE.
Main activities and responsibilities	Training participants in HACCP procedures in dairy processing plants
Name and address of employer	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Academic, Knowledge and technological transfer - interface with food industry
Dates	2008-2010
Occupation or position held	Researcher, team member in grant entitled: Study of the yield features, behavioral and anatomo-physiological adaptability of some laying hybrids within the conditions of different raising alternative systems
Main activities and responsibilities	Zootechnical trials implementation, Laboratory works on meat histology and chemistry
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development
Dates	2007-2008
Occupation or position held	Researcher, Project manager in grant entitled: Contributions on the knowledge of the morphology, structure and physical-chemical features of certain skeletal muscles, issued from chicken broilers
Main activities and responsibilities	Experimental design, trials running, data gathering and processing, laboratory works, publishing
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development
Dates	2006
Occupation or position held	Junior researcher in grant entitled: „Prevention of extinction of certain rare fish species in mountainous and hilly area waters, within the context of environment depreciation through antropic activities and climate changes”
Main activities and responsibilities	Data gathering, statistical processing
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development
Dates	2006
Occupation or position held	Junior researcher in grant entitled: „Identification of certain DAPD markers associated to the occurrence of the gene coding resistance in low water temperature of <i>Poecilia reticulata</i> Peters, 1859”
Main activities and responsibilities	Data gathering, statistical processing
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development
Dates	2005-2006
Occupation or position held	Junior researcher in grant entitled: Physiological and sanogenic involvements of certain natural biopromoters as alternatives to antibiotics and other synthetic promotes in broilers feeding
Main activities and responsibilities	Zootechnical trials running, data gathering, laboratory works
Name and address of employer	National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Type of business or sector	Research & development

Education and training

Dates	August 2010-July 2012
Title of qualification awarded	Postdoctoral researcher
Principal subjects/occupational skills covered	Chemical, biochemical and nutritional investigations on poultry products quality, related to husbandry technology
Name and type of organisation providing education and training	National Research Council in Higher Education, University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	Postgraduate studies – ISCED level 8, ISCED fields 0811, 0721
Dates	October 2005-January 2009
Title of qualification awarded	PhD – Doctor in Agricultural and forestry sciences
Principal subjects/occupational skills covered	Histological, chemical, biochemical and nutritional investigations on poultry meat quality; Research methodology
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	Postgraduate studies – ISCED level 8, ISCED field 0811
Dates	October 2005-January 2007
Title of qualification awarded	MSc – Master of science, Master in Animal nutrition
Principal subjects/occupational skills covered	Nutrients and energy metabolism in animals; Physiology of animal productions; Feed additives; Feed and feedstuffs quality control; Mixed feeds industry; Experimental techniques; Communication skills.
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	Postgraduate studies – ISCED level 7, ISCED field 0811
Dates	October 2010-June 2014
Title of qualification awarded	BSc – Bachelor of science, Engineer in Food Quality Control and Expertise
Principal subjects/occupational skills covered	Food biochemistry, Food microbiology, Analytical chemistry, Sensorial and instrumental analysis, Quality and food safety management, Food counterfeit detection, Legislation in food production, catering and food safety
Name and type of organisation providing education and training	Food Engineering Faculty, “Ștefan cel Mare” University of Suceava, Romania
Level in international classification	ISCED level 6, ISCED field 0721
Dates	October 2002-June 2005
Title of qualification awarded	BSc – Bachelor of science, Engineer in Animal science
Principal subjects/occupational skills covered	Animal anatomy and physiology; Cell biology; Animal nutrition; Reproduction and breeding of domestic animals; Genetics; Aquaculture and fisheries; Cattle, sheep&goats, swine, fur animals, poultry husbandry technologies; Horse husbandry; Processing and quality control of animal products; Farm management, Marketing.
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	ISCED level 6, ISCED field 0811
Dates	October 1998-June 2002
Title of qualification awarded	College Engineer, Small animals husbandry
Principal subjects/occupational skills covered	Animal anatomy and physiology; Aquaculture and fisheries; Animal nutrition; Reproduction of domestic animals; Genetics; Fur animals and poultry husbandry technologies; Small farm management, Marketing.
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	ISCED level 5, ISCED field 0811

Dates	September 1992-June 1996
Title of qualification awarded	High school graduate
Principal subjects/occupational skills covered	Visual arts and decorative arts, Art history
Name and type of organisation providing education and training	"Victor Brauner" High School of Arts, Piatra Neamt, Romania
Level in international classification	ISCED level 3, ISCED field 0213
Dates	October 2011-June 2012
Principal subjects/occupational skills covered	Pedagogic studies for higher education (Class management, Curricula, Communication skills, Creative teaching and learning techniques)
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	Postgraduate studies – ISCED level 7, ISCED field 0111
Dates	October 2010-June 2011
Principal subjects/occupational skills covered	Pedagogic studies for pre-university education system (Education psychology, General pedagogy, Curricula, Creative teaching and learning techniques)
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Level in international classification	Postgraduate studies – ISCED 7, ISCED field 0111
Dates	January 2005
Title of qualification awarded	e-learning platform operator/user
Principal subjects/occupational skills covered	e-learning platform operating, maintenance, creating new static and dynamic content
Name and type of organisation providing education and training	SIVCO Romania & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania
Dates	June-July 2011
Title of qualification awarded	-
Principal subjects/occupational skills covered	Documentation, experimental facilities and laboratory methodology knowledge and practice in eggs and meat quality
Name and type of organisation providing education and training	INRA – Poultry Science Unit, Nouzilly, Tours, France
Dates	April-June 2001
Title of qualification awarded	Erasmus student
Principal subjects/occupational skills covered	Animal science, Dairy cows nutrition, Dairy farm management
Name and type of organisation providing education and training	University Institute of Technology – Angers, France
Level in national or international classification	ISCED level 5, ISCED field 0811

Personal skills and competences

Mother tongue(s)

ROMANIAN

Other language(s)

Self-assessment

European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Independent user	C1	Proficient user	C1	Independent user
B2	Proficient user	B2	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user

(*) *Common European Framework of Reference for Languages*

Social skills and competences

Teamwork – member of some various research teams, communication skills, involvement in social project designed for disfavoured children and people

Organisational skills and competences

Experimental design for animal science research – objectives and activities scheduling, budget planning, bioethics implications. Basic evaluation of the students' performance in laboratory activities. Organizing and training of youth teams for scouting activities and social projects

Technical skills and competences

Laboratory skills – histological techniques equipment; necropsy; microscopy and scientific imaging; methods and equipment used in feed and forages, milk, eggs and meat quality evaluation; clinical laboratory equipment – haematology and biochemistry

Computer skills and competences

Computer related skills (IT Systems hardware and software maintenance and service; Ms Office; Statistical analysis software; Graphic design-CorelDraw, Adobe Photoshop; HTML builders; web browsers and e-mailers).
Statistic analysis applied in animal science research (main statistical estimators, ANOVA, correlation)

Artistic skills and competences

Artistic drawing, Perspective drawing, Design

Other skills and competences

Member of some professional and non-governmental associations:
Romanian Society of Animal Husbandry – Animal production and management, Animals welfare, Quality of the animal origin food
World Poultry Science Association – Romanian branch – Poultry production, Poultry Welfare, Poultry products processing
Romanian Ornithological Society – bird wildlife and environment preservation, birdwatching
International Pathfinders Club – Social projects, Natural environment protection, Skills trainings for children, Mountaineering

Driving licence

Category B

Additional information

Contact persons for references:

Prof. Ioan Vacaru-Opris, PhD, Poultry Scientist, Member of Romanian Academy of Agricultural and Forestry Sciences, Expert of the European Chamber of Experts
Phone: 0040232407461, e-mail: opris_i@uaiasi.ro

Dr. Yves NYS, Researcher, National French Institute for Agronomic Research (INRA)
Former president of the European branch of the World's Poultry Science Association
Tours, Nouzilly, Poultry research unit, France
e-mail: yves.nys@tours.inra.fr

Scientific authorship: 13 books/university handbooks

32 Web of science articles

96 BDI articles

Some of the published articles are available on Google Scholar and Thomson Reuters Web of Science.

https://scholar.google.ro/citations?user=y_hJXpYAAAAAJ&hl=en&oi=ao

http://apps.webofknowledge.com/Search.do?product=WOS&SID=C45E2SoOAOwTrtQoF51&search_mode=GeneralSearch&prID=93900937-8781-49c5-aa7e-e116f051c08e

Iasi, Romania, January 2024

Assoc prof. Răzvan Mihail RADU-RUSU, PhD