

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

Răzvan Mihail RADU RUSU

Address(es) Telephone(s) E-mail Nationality Date of birth

lasi University of Life Sciences, Faculty of Food and Animal Sciences 8 Mihail Sadoveanu Alley, 700489, lasi 004 0722887081, 004 0232407454 razvan.radu@iuls.ro, rprobios@yahoo.com Romanian

January 24, 1978

Μ

Gender

Employer **Current occupational field**

"Ion Ionescu de la Brad" lasi University of Life Sciences Animal & food science researcher and academic staff (since 2005) Scientific authorship – articles and handbooks (since 2009) Administrative staff: Vice-dean for research and international relations, Faculty of Food and Animal Sciences (since 2024) PhD research coordinator – Animal Science field, Poultry and Fur animal Science, Technology of Processing Animal products (since 2023)

Experimental design and implementation, data gathering and processing, laboratory works, publishing

Teaching labs and classes for BSc and MSc students in the faculty of Food and Animal Sciences

Faculty (Anatomy and histology, Poultry Science, Animal products guality control, Food additives,

Supervising incoming international students for internship in research and laboratory works

Work experience

Dates

2005-undetermined

2009-undetermined

Experimental techniques)

Academic-Education

Junior researcher, Researcher

Academic- Research & development

Academic staff, Professor PhD, Habilitated

Occupation or position held Main activities and responsibilities Name and address of employer Type of business or sector

Dates Occupation or position held

Main activities and responsibilities

Name and address of employer Type of business or sector

2012-2024

Dates

Occupation or position held Administrative staff - Head of International relations Office (2012-2024) & Erasmus+ Institutional Coordinator (2021-2024) Main activities and responsibilities

University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania

University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania

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 Type of business or sector

Academic-Education & research

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lasi University of Life Sciences, Romania

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 humain 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: la University of Life Sciences and University of Ngaoundere, Cameroun. Trainings held in on-lir sessions on topics related to Poultry production, Control of poultryproducts, Experimental technique Biostatistics.							
Name and address of employer	lasi 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 ANTREPRENORIAL EDUCATION O 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 f social innovation through atractive lectures/development of digital competencies in order to increase entrepreneurship end employability of 450 students in entreprenorial fields identified through SNC and SNCDI, organising of 3 contests for social innovation, TIC; advanced digital skills".							
Name and address of employer	lasi 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 an quality assessment laboratories, Sampling & preservation of samples, Applying of analytical method dedicated to the inspection of quality and safety of raw milk, dairy products, meat and processed me 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								
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	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 far systems on the nutritional-dietetic and sanogenic quality of poultry products (meat, eggs) issued <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								
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 mountaineous and hilly area waters, within the conmtext 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 Peters</i> , 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							
Page 3/6 - Curriculum vitae of Razvan Mihail RADU RUSU	For more information on Europass go to http://europass.cedefop.europa.eu © European Union, 2004-2024							

Name and address of employer

National Research Council in Higher Education & University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania Research & development

Chemical, biochemical and nutritional investigations on poultry products guality, related to husbandry

National Research Council in Higher Education, University of Agricultural Sciences and Veterinary

Type of business or sector

Education and training

Dates

August 2010-July 2012

Postdoctoral researcher

Medicine, Iasi, Romania

Title of qualification awarded Principal subjects/occupational skills covered Name and type of organisation providing education and training

Level in international classification

Dates October 2005-January 2009

technology

PhD - Doctor in Agricultural and forestry sciences

Histological, chemical, biochemical and nutritional investigations on poultry meat quality; Research methodology

University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania

Postgraduate studies - ISCED level 8, ISCED field 0811

Postgraduate studies - ISCED level 8, ISCED fields 0811, 0721

and feedstuffs quality control; Mixed feeds industry; Experimental techniques; Communication skills. University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania

BSc - Bachelor of science, Engineer in Animal science

October 2010-June 2014

BSc - Bachelor of science, Engineer in Food Quality Control and Expertise

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

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;

Food Engineering Faculty, "Ștefan cel Mare" University of Suceava, Romania

University of Agricultural Sciences and Veterinary Medicine, Iasi, Romania

ISCED level 6, ISCED field 0721

October 2002-June 2005

Title of qualification awarded Principal subjects/occupational skills covered

Name and type of organisation providing education and training Level in international classification

ISCED level 6, ISCED field 0811

Farm management, Marketing.

October 1998-June 2002

Title of qualification awarded

College Engineer, Small animals husbandry

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October 2005-January 2007 Dates MSc - Master of science, Master in Animal nutrition Nutrients and energy metabolism in animals; Physiology of animal productions; Feed additives; Feed

Postgraduate studies - ISCED level 7, ISCED field 0811

Title of qualification awarded Principal subjects/occupational skills covered Name and type of organisation providing education and training Level in international classification

Title of qualification awarded Principal subjects/occupational skills covered Name and type of organisation providing education and training

Level in international classification

Principal subjects/occupational skills

Title of qualification awarded

Name and type of organisation

providing education and training Level in international classification

Dates

covered

Dates

Dates

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-universitary 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	SIVECO 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											
	Understanding			Speaking					Writing		
European level (*)		-	Reading		ooken interaction		ooken production	~			
English -	C1 Proficient user				Independent user		Proficient user		Independent user		
French	B2 Proficient user			B2 Independent user B2 Independent user B2 Independe							
	(*) <u>Common European Framework of Reference for Languages</u>										
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 fo	r refe	rences:								
	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 36 Web of Science articles 100+ BDI articles Scientometric data (click): <u>Google Scholar</u> / <u>Scopus</u> / <u>Web of Science</u> / <u>ORCID-ID</u>											
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lasi, Romania, March 2024

Prof. Răzvan Mihail RADU-RUSU, PhD