



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Mariana / IONIȚĂ

Address(es)

Spl. Independentei, 105, sect. 5, Bucuresti

Telephone(s)

Mobile: +40 740 81 97 52

E-mail

ionitamvet@yahoo.com lonitamary@yahoo.com

Nationality

Romanian

Date of birth

21.07.1969

Gender

Female

Employer / Occupational field

**Faculty of Veterinary Medicine of Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest
/ education- higher education**

Work experience

Dates

2006 - present

Occupation or position held

Lecturer

Main activities and responsibilities

The head of the course in Animal Biology – course and practical works
Practical works in Parasitology and Parasitic diseases
Teaching. Parasitological diagnosis. Research.

Name and address of employer

Faculty of Veterinary Medicine of Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest . Splaiul Independentei 105, sector 5, cod postal 050097

Type of business or sector

Education and Research

Dates

2001-2006

Occupation or position held

professor's Assistant

Main activities and responsibilities

Practical works in Ecology, Animal Biology, Parasitology and Animal Parasitic Diseases

Name and address of employer

Faculty of Veterinary Medicine of Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest . Splaiul Independentei 105, sector 5, cod postal 050097

Type of business or sector

Education and Research

Dates

1998-2001

Occupation or position held

junior Assistant

Main activities and responsibilities

Practical works in Ecology, Animal Parasitic Diseases and Clinic

Name and address of employer

Faculty of Veterinary Medicine of Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest . Splaiul Independentei 105, sector 5, cod postal 050097

Type of business or sector

Education and Research

Dates

1997-1998

Occupation or position held | Biologist
 Main activities and responsibilities | Specific techniques in *Histopathology Laboratory*
 Name and address of employer | Institute for Diagnosis and Animal Health, Bucharest
 Type of business or sector | Diagnosis

Education and training

Dates | **2008**
 Title of qualification awarded | **Doctor veterinarian surgeon / License diploma**
 Principal subjects/occupational skills covered | Fundamental disciplines: anatomy, biochemistry, animal biology, cellular biology, histology, embryology, physiology, physiopathology, pathology, microbiology, immunology, pharmacology
 Disciplines in Food hygiene and control
 Clinical disciplines: Parasitology and parasitic diseases, Infectious diseases, Surgery, Reproduction, Medical clinical pathology
 Name and type of organisation providing education and training | Faculty of Veterinary Medicine Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest

Dates | **2004**
 Title of qualification awarded | **PhD - Doctor in Medical Sciences, domain Veterinary Medicine**
 Principal subjects/occupational skills covered | **Parasitology and Parasitic diseases**
 Research
 Name and type of organisation providing education and training | Faculty of Veterinary Medicine Bucharest - University of Agronomical Sciences and Veterinary Medicine, Bucharest

Dates | **1997-1999**
 Title of qualification awarded | **Master of Science**
 Title of qualification awarded | **Diploma de Master / specializare *Biologia comparată a celulei normale și tumorale***
 Principal subjects/occupational skills covered | Oncology, Hematology, Immunology, Laboratory diagnosis
 Name and type of organisation providing education and training | University from Bucharest, Faculty of Biology

Dates | **1993-1997**
 Title of qualification awarded | **Biologist / License diploma**
 Principal subjects/occupational skills covered | Fundamental disciplines: Anatomy and comparative anatomy of animals, Chemistry, Organic chemistry, Inorganic chemistry, Physic, Biomathematics and statistics, Biochemistry, Vegetal biology, Plant physiology, Zoology (invertebrate and vertebrate) Animal physiology, Histology and cellular biology, Cellular biology..
 Disciplines for specialization in Medical biology: Pathology, Hemathology, Oncology
 Name and type of organisation providing education and training | University from Bucharest, Faculty of Biology

Personal skills and competences

Mother tongue(s) | **Specify mother tongue** (if relevant add other mother tongue(s), see instructions)
 Other language(s)
 Self-assessment

European level ()*

Understanding				Speaking				Writing		
Listening		Reading		Spoken interaction		Spoken production				
English	C1	Experimented user	C1	Experimented user	C1	Experimented user	C1	Experimented user	C1	Experimented user
French	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences	<ul style="list-style-type: none">- teaching, research and managerial skills and competences- team work (I have worked in many research teams of research grants or projects)- capacity to adapt to different cultural environments, experienced at research fellowship in the USA and Europe (Germany);
Organisational skills and competences	<ul style="list-style-type: none">- experience in the team research grants- experience in organizing of some national scientific meetings
Technical skills and competences	<ul style="list-style-type: none">- competences in using laboratory apparatus in the field of Parasitology and Molecular biology
Computer skills and competences	Competent with most Microsoft Office programmes and some experience with applications on computer graphics (Adobe Illustrator™, PhotoShop™), and some Correl applications.
Trainings and fellowships:	<ul style="list-style-type: none">• 2012. Summer course, Italy, University of Bari (08-15.Sept.), organized by the European Veterinary Parasitology College. Topic: Arthropods vectors and transmitted pathogens in the Mediterranean area) Coordinator: Prof. Domenico Otranto.• 2011. Research training, Germany, University of Hohenheim, Stuttgart (20.Nov-03.Dec). Training in molecular biology: PCR, PCR-RFLP, sequencing; genetic characterization of <i>Echinococcus granulosus</i>. Supervisor. Prof. Thomas Romig• 2010. Two trainings in Germany, Institute for Comparative Tropical Medicine and Parasitology, Ludwig-Maximilians University, Munich (period: 07.11–14.11.2010 and 20.07–30.07.2010): specialization for using molecular biology methods in parasitology - molecular screening of ticks and molecular identification of tick-borne pathogens in blood; Supervisor. Prof. Kurt Pfister• 2009, 2008, 2007. United States of America. Three fellowships at University of Kentucky, Dep. Veterinary Science, Gluck Equine Research Center, Lexington USA (26.06–01.09.2009; 02.08–03.10.2008; 14.07–09.10.2007): specialization in classical parasitology (equine parasites) – supervisor. Prof. Eugene T. Lyons; molecular parasitology – supervisor: Prof. PhD Daniel Howe;• 2006, United States of America: Faculty Exchange Program (04.08-04.11.2006) gained by a national competition: the program was financed by U.S.D.A. (U.S.A.) and hosted in Washington - USDA and University of Kentucky, Lexington. Objectives: training in teaching methods and classroom management strategies in the higher education system; revising and improving the curricula (syllabus of courses); training in using the new methods based on molecular biology (PCR-based methods) in veterinary parasitology. Coordinator. Prof. Mike Reed
Other skills and competences	Expert evaluator for national research grants (CNCSIS, CNMP Romania)
Scientific papers, courses, monographs	<ul style="list-style-type: none">• 90 scientific papers/published or communicated, of them:<ul style="list-style-type: none">- 10 ISI articles (total Impact factor: 20.789);- 15 papers communicated at international scientific conferences• 3 scientific monographs – coauthor:• coauthor of an international monography –Equine reproduction (Angus O. MCKINNON, Edward L. SQUIRES, Wendy E. VAALA, Dickson D. VARNER (second edition) (Mariana Ionita, coauthor for Chapter 30: <i>Important gastrointestinal parasites</i>), Wiley-Blackwell Publishing, Ames, Iowa (2011))

Scientific research:	<ul style="list-style-type: none"> • Director of two national research Grants gained by national competition <ul style="list-style-type: none"> - Grant CNCSIS AT, cod: 188/2005; Financed by: CNCSIS, România. Buget total: 42.000 RON - Grant Ideas, nr. 729/2007. Financed by: UEFISCDI, România. Buget total: 378.525 lei. • Scientific responsible of Grant PN-II (nr. 52-161/2008); Financed by ANCS/CNMP Romania. Buget total (coordonator): 402.805 lei • member in the research team of 1 European International Grant (NOVICE, 11785/2009), – (NOVICE Project), nr. 11785/2009. Funding agency: Education Audiovisual and Culture Executive Agency) buget total: 25 784 euros. • member in the research team of 8 national grants (PN-II: 52-177/2008; 51-004/2007; Grant CNCSIS: nr. 1524/2005; nr. 1101/2006; nr. 1108/2006; nr. 33605/2002, Them 30 - Cod 1196; Grant CEEX, nr 151/2006; ANSTI nr. 13029/2000)
Brevets	Brevet of invention nr. 125079/28.01.2011, OSIM Romania
Driving license	Driving license B
Additional information	Affiliation to: <ul style="list-style-type: none"> - <i>the American Association of Veterinary Parasitologists (AAVP) (2006-present)</i> - <i>the World Association for the Advancement of Veterinary Parasitology (WAAVP) (2008-present)</i> - <i>the American Society of Parasitologists (2011)</i> - <i>Association of Romanian Parasitologists (2000)</i>
Annexes	List of publications and monographs (selective and relevant publications)