

### **Contact Details**



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# Areas of expertise

- Virology
- · Infectious diseases of animals
- Laboratory diagnosis
- One Health

## Competences

- Viral diagnosis
- Zoonotic infections
- Molecular diagnosis

# Aniță Adriana Elena

Associate Professor

Department XI Public Health

Faculty of Veterinary Medicine

As an academic in the field of virology and the diagnosis of infectious diseases in animals, I have gain extensive experience, by dedicating my time to research, diagnosis, prevention, and control of diseases affecting animals. My expertise in diagnosing infectious diseases in both animal and public health aligns with the One Health principles, which recognize the interconnectedness of human health, animal health, and environmental well-being.

# **Professional experience**

### 2019 - prezent Associate Professor

"Ion Ionescu de la Brad" Iasi University of Life Sciences Faculty of Veterinary Medicine Special Virology Infectious Diseases, Preventive Medicine and Clinical Lectures by Species II (4th year) Laboratory Diagnosis

#### 2015 - 2019 Lecturer

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine Virology

Infectious Diseases, Preventive Medicine and Clinical Lectures by Species

#### 2004 - 2015 Assistant professor

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine Virology

Infectious Diseases, Preventive Medicine and Clinical Lectures by Species

### **Education**

### 2011 - 2013 Posdoctoral stage

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine

#### 2005 - 2010 PhD Diploma, Veterinary Medicine

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine

#### 2004 - 2006 Master Diploma, specialization Veterinary Epidemiology

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine

#### 1998 - 2004 Veterinary Medicine

University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iași Faculty of Veterinary Medicine

# Research activity

### Scientific papers

**O ORCID** https://orcid.org/0000-0002-2673-6927

O Google Scholar https://scholar.google.com/citations?user=exScudUAAAAJ&hl=en

### Research projects and grants

#### **2015 - 2022 Team Member**

Programme POC- Axis 1, call 1.1. RD Large Infrastructure, Grant no 143/13.10.2016 ,,Center of Advanced Research for Emerging Diseases, Zoonoses And Food Safety" ROVETEMERG

### **2015 - 2017 Team Member**

Program SCOPES-2015, Scientific Co-operation between Eastern Europe and Switzerland. Proiect 160429/2015 - "AMSAR: Arbovirus Monitoring, SurveillAnce and Research - capacity building on mosquitoes and biting midges"

#### **2016 - 2017 Team Member**

Programme PN III/P3/3.1// AUF-RO NR. 18-AUF/16.08.2016 -

"Optimization of reproductive, genetics and health parameters in order to improve production in goat herds" - "OH, MA CHEVRE!"

#### 2018 Coordinator/PI

Grant MC, PN-III-P1-1.1-MC-2018 -1550, External mobility, VISAVET Health Surveillance Centre, Universidad Complutense Madrid

#### 2007 - 2008 Coordinator/PI

Grant TD - CNCSIS 216/2007 "Researches regarding Hepatitis E"

### Internships and scholarships

2016	Vector Entomology/Molecular Biology within the SCOPES-AMSAR project: Arbovirus Monitoring, Surveillance, and Research Capacity Building on Mosquitoes and Biting Midges, Faculty of Veterinary Medicine,
2009	Course on the implementation of the SR EN ISO/IEC 17025:2005 standard, RENAR Certificate No. 11451/C15/20.07.2009
2007	Specialization internship in viral diagnosis at UMR 1161, ENV d'Alfort, France Nicole Pavio PhD, HDR (mentor)
2006	Specialization internship in molecular diagnosis at UMR 1161, ENV d'Alfort, France Nicole Pavio PhD, HDR (mentor)

# Scientific and professional organizations

- Association for the Study of the Epidemiology of Animal Diseases (AEEMA)
- International Society for Infectious Diseases (ISID)
- European Society for Virology (ESV)
- General Association of Veterinary Doctors from Romania (AGMVR)
- Romanian Association for Laboratory Animal Science (ARSAL)