



# Rusu Oana-Raluca

Lecturer

Department XI Public Health

Faculty of Veterinary Medicine

## Contact Details



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Aleea Mihail Sadoveanu nr. 8,  
700489, Iași



22-Jul-1982

## Areas of expertise

- TCCUP
- Practical work in slaughterhouses
- Plant biology
- Additives and ingredients

## Competences

- Units inspection
- Meat inspection
- Food inspection and food safety
- Hygiene and technology units
- Animal welfare in slaughterhouses
- PCR, RT-PCR

## Professional experience

### 2024 - present      **CCOC Director (Career Counseling and Guidance Center)**

The career guidance and counseling center deals with the assistance of students from USV Iasi in informing, guiding and counseling final year students regarding their insertion on the labor market, information and counseling on the educational routes available within the university curriculum.

### 2022-present      **Lecturer, Phd**

USV Iasi, Faculty of Veterinary Medicine Aleea Mihail Sadoveanu no. 8, 700489, Iasi, Romania. Didactic and research activity

Technology, control and certification of food products, Practical applications in slaughterhouses and processing units, Plant biology, Plant biology, Additives and ingredients

### 2015 - 2022      **Phd Assistant**

USV Iasi, Facultatea de Medicină Veterinară Aleea Mihail Sadoveanu nr. 8  
700489, Iasi, România.

Activitate didactica si de cercetare

Tehnologia, controlul si certificarea produselor alimentare,Aplicatii practice in abator si unitati de procesare,Biologia plantelor,Plant biology,Aditivi si ingrediente, Food chemistry

### 2014-2015      **Phd Assistant**

USV Iasi, Facultatea de Medicină Veterinară Aleea Mihail Sadoveanu nr. 8  
700489, Iasi, România.

Activitate didactica si de cercetare

Tehnologia, controlul si certificarea produselor alimentare,Aplicatii practice in abator si unitati de procesare,Biologia plantelor,Plant biology,Aditivi si ingrediente, Food chemistry

## Education

### 2008-2012      **PhD Student**

Thesis title: Research on the diagnosis, prophylaxis and control strategy in parapoxvirus infections in populations at epidemiological risk. USAMV Iași, Faculty of Veterinary Medicine  
Alley Mihail Sadoveanu no. 8, Iasi.

### 2007 - 2009      **Master Degree**

Master's Degree - Epidemiology and sanitary-veterinary legislation University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" Iasi, Epidemiology, Sanitary-veterinary legislation, Zoonoses, Infectious diseases, Microbiology.

Certificate of free practice in Veterinary Medicine

### 2001 - 2007      **Veterinary Doctor Diploma**

University of Applied Life Sciences and Environment Ion Ionescu de la Brad Iasi  
Faculty of Veterinary medicine

### 1997-2001      **High School Diploma**

"Mihail Sadoveanu" Pascani National College.

# Research activity

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## Scientific papers

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- **ORCID** <https://orcid.org/0000-0002-4986-5617>
- **Google Scholar** <https://scholar.google.com/citations?user=0ITynI8AAAAJ&hl=ro>

## Research projects and grants

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- 2017-2019**      **Coordinator/PI**  
ECONOMIC AGENT, Newly qualified Meat Hygiene Inspector to Eville & Jones, project in collaboration with USV Iasi. Project value 79,164.45 lei
- 2022-2024**      **Team Member**  
ECONOMIC AGENT, Newly qualified Meat Hygiene Inspector to Eville & Jones, project in collaboration with USV Iasi. Project value 79,164.45 lei
- 2021**            **Team Member**  
ECONOMIC AGENT - Adapting the Limousine breed to the conditions of growth and exploitation in Northern Romania. Value project 60,000.00 lei.
- 2021-2025**      **Team Member**  
INTERNATIONAL RESEARCH CONTRACT, Collaboration Agreement, Disinfectants in food production - efficacy towards foodborne bacteria and potential cross-resistance to antibiotics. Project value 96,811.35
- 2022**            **Team Member**  
ECONOMIC AGENT, Establishing the impact exerted by stressful agents on production parameters, welfare indices and meat quality in pigs. Project value 62,000 lei.

## Internships and scholarships

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- 2020-2021**      Course and certification for Animal Welfare in Slaughterhouses (2021)  
Entrepreneurship and Innovation course and certification (2020)
- 2017-2019**      Course and certification as an auditor in the field of food safety (2017)  
Course and certification in the field of Engineering and management in agriculture and rural development
- 2012-2013**      Courses Level II of the teaching staff training department  
Doctor's degree in Medical Sciences, Veterinary Medicine, USAMV Iasi.
- 2010**            Research Internship at University Alma Mater Studiorum Bologna, Italy Department of  
Molecular biology, laboratory diagnosis, experimental medicine.
- 2010**            Summer school - Innovation in Biotechnology in human and veterinary medicine, Rimini Italy

## Scientific and professional organizations

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- General Association of Veterinarians from Romania (AGMVR)
- Association for Environmental Protection and Quality of Life Promotion (PRO-MED-VITA)
- Association of Graduates of the Faculty of Veterinary Medicine from Iasi (AAFMMVI)
- Association Pour L'Etude De Epidemiologie Des Maladies Animales (EnvA)