

### **Contact Details**



0753843041



ioana.crivei@iuls.ro



ioana.crivei@yahoo.ro



Aleea Mihail Sadoveanu nr. 8, 700489, Iași



29-Aug-1988

# Areas of expertise

- Control of Food Products
- Food Safety

### Competences

- Food quality control
- Classical physicochemical analysis
- Modern physicochemical analysis
- HACCP
- Quality control analyses
- Tests and inspections of the products

# Crivei Ioana-Cristina

Doctor of Veterinary Medicine

Department XI Public Health

Faculty of Veterinary Medicine

In my position as a university assistant, I actively engage in the study and application of legislation and protocols aimed at safeguarding the health and welfare of animals, as well as ensuring the safety of food products derived from animals. In the future, I aspire to actively engage in the education and development of future experts in the sector, as well as contribute to the improvement of techniques for identifying and managing foodborne diseases and contaminants.

# **Professional experience**

#### 2023 - Present University Assistant

"Ion Ionescu de la Brad" University of Life Sciences, Faculty of Veterinary Medicine

Control of Products and Foods of Animal Origin Food Safety

#### 2022 - 2023 Associate University Assistant

"Ion Ionescu de la Brad" University of Life Sciences, Faculty of Veterinary Medicine

Control of products and food of animal origin (English section); Food Safety (English section).

#### 2020 - 2021 Associate University Assistant

"Ion Ionescu de la Brad" University of Life Sciences, Faculty of Veterinary Medicine

Biochemistry; Food chemistry.

#### 2018 - 2023 Scientific researcher

Research and Development Station for Cattle Breeding Dancu, Iasi

research activities; elaboration of project proposals; project member in research teams; elaboration of research articles; participation in national/international symposiums and congresses.

# Education

#### 2020 - 2022 Psycho-Pedagogical Training Program

"Ion lonescu de la Brad" University of Life Sciences, Iasi

2021 - Graduation certificate - Level I psycho-pedagogical training program 2022 - Graduation certificate - Level II psycho-pedagogical training program

#### 2021 - 2022 Postgraduate training and development program - Entrepreneurship and Innovation

Bucharest University of Economic Studies

Professional Skills Certificate - Entrepreneurship and Innovation

#### 2013 - 2017 PhD in Veterinary Medicine

"Ion lonescu de la Brad" University of Life Sciences, Iasi

PhD in Veterinary Medicine, specialization Obstetrics and Veterinary Andrology
PhD thesis: "Research on anoestrus syndrome in cows"
Disciplines studied: breeding of domestic animals, histology and embryology, veterinary microbiology.

#### 2007 - 2013 Veterinarian

"Ion lonescu de la Brad" University of Life Sciences, Iasi

Faculty of Veterinary Medicine

# Research activity

### Scientific papers

**ORCID** https://orcid.org/0000-0002-3048-5761

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

### Research projects and grants

#### **2021 - 2022** Team Member

Project No. 73/25.09.2020 - "Design and development of a phytotherapeutic product for the treatment and prevention of mastitis in dairy cows", funding: "Patrimoniu ASAS" Foundation, Academy of Agricultural and Forestry Sciences "Gheorghe lonescu - Sisesti".

#### **2019 - 2022 Team Member**

ADER Project 8.3.4./17.10.2019 - Research on the application of ultrasound diagnosis in the breeding management of cows of the species Bos taurus, Black Spotted breed, financing: State Budget - Ministry of Agriculture and Rural Development (MADR), Sectoral Plan for the years 2019 - 2022.

#### **2019 - 2022** Team Member

Project no. 919/28.09.2018 - "Development of methodology and techniques for the analysis of raw material milk in order to ensure its quality, correlated with the requirements of European legislation" funding: SCDCB Iasi funds.

#### **2019 - 2021** Team Member

Bilateral collaboration project Romania - Egipt « Application of biotechnology to overcome the adverse effect of heat stress on reproduction in cattle », made within the scientific and technological cooperation between the Academy of Agricultural and Forestry Sciences "Gheorghe lonescu-Sisesti" (Romania) and the National Research Centre (Egypt).

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

"Optimization of reproductive, genetic and health parameters to improve production in goat herds" - "OH, MA CHEVRE!" Francophone University Agency

### Internships and scholarships

2015 - 2015 Erasmus Plus internship - Clinical Department of Animal Production, Faculty of Veterinary Medicine, University of Liège, Belgium

# Scientific and professional organizations

- Asociația Generală a Medicilor Veterinari din România AGMVR
- Colegiul Medicilor Veterinari din România CMVRO
- European Federation of Animal Science: Rome, IT
- L'Association pour l'Étude de l'Épidémiologie des Maladies Animales AEEMA