



SOLCAN Carmen

Doctor of Veterinary Medicine

Department IX Preclinics

Faculty of Veterinary Medicine

PhD Professor, PhD supervisor, Histology and Embryology; Molecular Biology,
More than 250 publications, including 13 textbooks and monographs,
77 ISI papers (55 full papers, with IF) 5 research degrees as director, 31 team memberships

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700489, Iași



15-Dec-1965

Areas of expertise

- Histology and Embriology
- Molecular Biology

Competences

- Histology techniques
- Immunohistochemistry
- Cytology
- Molecular markers
- Biocompatibility
- Imunofluorescență

Professional experience

2016- present PhD coordinator

Instituție University of Life Sciences Ion Ionescu de la Brad Iasi
discipline predate, Faculty of Veterinary Medicine/ Normal and Pathological Morphology

2014 - present Professor

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

Histology and Embriology, Molecular Biology

2006 - 2014 Associated Professor

Instituție Iasi University of Life Sciences, Ion Ionescu
de la Brad, Faculty of Veterinary Medicine
discipline predate, Histology and Embriology, Molecular Biology
alte date relevante

1999 - 2005 Lecturer

Instituție University of Agronomical Sciences, Ion Ionescu de la Brad, Faculty of Veterinary Medicine
discipline predate, Animal Histology, Molecular Biology
alte date relevante

! Încadrare în 5 rânduri

Education

1990-1998 PhD in Veterinary Medicine

Instituție University of Agronomical Sciences, Ion Ionescu de la Brad, Faculty of Veterinary Medicine
alte date relevante PhD coordinator Prof. univ. dr., dr HC Ioan PAUL, thesis
Morphological research on the lymphoid tissue associated with the mucosa of the hen (*Gallus domestica*)

! Încadrare în 5 rânduri

1981 - 1986 Veterinary Doctor (DVM)

Instituție Agronomical Institute, Ion Ionescu de la Brad, Faculty of Veterinary Medicine
alte date relevante

Research activity

Scientific papers

- **ORCID** <https://orcid.org/0000-0002-0323-0296>
- **Google Scholar** <https://scholar.google.com/citations?user=f5ZpfjMAAAAJ>

Research projects and grants

- 2008 - 2011** **Coordinator/PI**
PNII-IDEI 1118/2008 Immunohistochemical and molecular biology studies on ochratoxin and aflatoxin toxicity in birds
- 2018 - 2021** **Team Member**
PN-III-P1-1.2-PCCDI-2017-0239 no 60 PCCDI/2018, MedicalMetMat ,component project 2 "Biocompatible titanium-based alloys for medical protection in complex microalloyed systems - BioTIT
- 2007 - 2009** **Coordinator/PI**
CNCSIS code 732 Morphology and reactivity of skin-associated lymphoid tissue in domestic birds.
- 2003 - 2005** **Coordinator/PI**
CNCSIS 1218 Morphology and reactivity of skin-associated lymphoid tissue in animals
- 2001 - 2002** **Coordinator/PI**
CNCSIS, 74 Study of the reactivity of primary lymphoid organs and lymphoid tissue associated with the digestive mucosa in anseriformes

Internships and scholarships

Scientific and professional organizations

- European Cell Biology Organisation, Cambridge, UK
- Asociația Generală a Medicilor Veterinari din România - (AGMVR)
- Cell Biology Society from Romania
- Association Pro Med Vita Iasi