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Address: Mihail Sadoveanu Alley, 700490 Iași (Romania)

WORK EXPERIENCE

Lecturer

Iași University of Life Sciences [2014 – Current]

Address: Mihail Sadoveanu Alley, 700490 Iași (Romania) - <http://www.uaiasi.ro/medvet/index.php>

Veterinary epidemiology
Molecular biology

Assistant lecturer

Iași University of Life Sciences [2007 – 2014]

Address: Mihail Sadoveanu Alley, 700490 Iași (Romania) - <http://www.uaiasi.ro/medvet/index.php>

Veterinary epidemiology
Infectious diseases and preventive medicine

Junior teaching assistant

Iași University of Life Sciences [2004 – 2007]

Address: Mihail Sadoveanu Alley, 700490 Iași (Romania) - <http://www.uaiasi.ro/medvet/index.php>

Veterinary epidemiology
Infectious diseases and preventive medicine

EDUCATION AND TRAINING

Postdoctoral research, Faculty of Veterinary Medicine

Iași University of Life Sciences [2011 – 2013]

Address: Iași (Romania)

Level in EQF: EQF level 8

PhD in Veterinary medicine

Iași University of Life Sciences [2005 – 2010]

Address: Iași (Romania)

Level in EQF: EQF level 8



Master degree

Iași University of Life Sciences [2004 – 2006]

Address: 8, Mihail Sadoveanu Alley, 700489 Iași (Romania)

<http://www.uaiasi.ro/medvet/index.php>

Level in EQF: EQF level 7

Doctor of veterinary medicine

Faculty of Veterinary Medicine in Iasi [1998 – 2004]

Address: 8, Mihail Sadoveanu Alley, 700489 Iași (Romania)

<http://www.uaiasi.ro/medvet/index.php>

Level in EQF: EQF level 6

High school diploma

"Emil Racovita" High school of Vaslui [1993 – 1997]

Address: 48 Husului, 730170 Vaslui (Romania)

www.lervs.ro/

LANGUAGE SKILLS

Mother tongue(s): **Romanian**

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

DIGITAL SKILLS

Microsoft Office / Microsoft Powerpoint / Google Drive / Microsoft Excel / Social Media / Zoom

NETWORKS AND MEMBERSHIPS

Memberships

- Association pour l'Étude de l'Épidémiologie des Maladies Animales (AEEMA)
- General Association of Veterinary Doctors in Romania (AGMVR)
- The Association of the Environmental Protection and Promotion over the Quality of Life -ProMed Vita

DRIVING LICENCE

Driving Licence: B

PROJECTS

EU funding projects

- 2015 - 2021: member in the management team of the program POC- Axa 1, measure 1.1.1. MARI INFRASTRUCTURI DE CD, Project nr. 143/13.10.2016 „Centru regional de cercetări avansate pentru boli emergente, zoonoze și siguranță alimentară” – ROVETEMERG
- 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", perioada 2015-2017 (team member)



Team member in the national projects

- 2007- Program Biotech Contract CEEEX entitled "Development of biotechnology for specific prophylaxis in ruminant foot rot caused by *Fusobacterium necrophorum* using accelerated electrons and microwave", CEEEX nr.34/10.10.2005 3- 2008- Program CNMP PN-II, Contract 52 180/2008, entitled "Fight against genetically recombinant influenza viruses: testing new vaccines based on lentiviral vectors in swine and poultry", RO-FLU
- 2006-2008 Program Biotech Contract CEEEX entitled "Development and validation of new methods for diagnosis and surveillance of West Nile virus in Danube Delta ecosystems and testing a new vaccine based on lentiviral vectors", RO-VETNILE, CEEEX 21/25.01.2006
- 2007-2011 - PN II 051-004/2007- Integrated health surveillance program and increasing the quality of production on dairy farms
- 2008-2011- Proiect CNMP tip PNII entitled "Fight against genetically recombinant influenza viruses: testing new vaccines based on lentiviral vectors in swine and poultry" nr.52 180 / 2008
- 2008-2011 - PN II 62-085/2008 - Autologous neural tissue transplantation from olfactory mucosa and stem cells in the treatment of spinal cord injuries in dogs
- 2009-2012 - PNCDI II IDEI - 1121/2009 "Epidemiological and etiological research on hepatitis E virus infections in pigs in eastern Romania"
- 2010-2013 - POSDRU/ 90/ 2.1/ 63915 COD SMIS 22531 - Integration on the labor market of students in veterinary medical higher education - internships
- 2015-2017 - SCOPES No. 1Z74ZO_160429/19.03.2015 — AMSAR: Arbovirus Monitoring, Surveillance and Research - capacity building on mosquitoes and biting midges
- 2017 - CNFIS-FDI-2017-0500 — Mechanisms for improving the teaching activity and promoting the ethics of the academic act in USAMV Iași
- 2017-current - POR - CONTRACT DE FINANȚARE NR. 7106 COD SMIS 125128 - Reabilitare, modernizare, echipare spatii didactice universitare: pavilion 3 - spitalizare (C12), pavilion 2- chirurgie (C13), pavilion 3- triaj+hol legatura (C14), pavilion 6-prosectura (C6) - Implementare proiect european POR/ 2017/10/10.1/10.3/
- 2018-2020 - PROJECT POCU/320/6/21/121103 - EPA — Educație, Performanta, Angajabilitate
- 2018-2021 - PN-HI-P1-1.2-PCCDI-2017-0529, 62PCCDI/2018 - Development of translational research capacity: development of vaccines from concept to preclinical evaluation (CONVAC)
- 2021-current- ROMANIA-MOLDOVA CROSS-BORDER PROJECT 2SO0FT/1.2/91 - Crossborder network for research development regarding Hepatitis E prevention and control, towards a global one health

National development-innovation research projects

Director/project manager

- 2019 - Project PN-III-P1-1.1-MC-2019-1560 - Mobility of young researchers
- 2019 - Project MC, UEFISCDIPN-III-P1-1.1-MC-2019-1560 UMS28 Phenotypage Du Petitis Animal- Faculty de Medicine Sorbonne University, Paris. 23.11.2019- 28.11.2019, Nr contract 279 din 11/11/2019
- 2018 - Project MC, UEFISCDI PN-III-P1-1.1-MC-2018-1818 - UMS28 Phenotypage Du Petitis Animal- Faculty de Medicine Sorbonne University, Paris. 02.12.2018 -08.12.2018 Nr. contract 250/21.11.2018
- 2018 - Project PN-III-P1-1.1-250/MC-2018 — Mobility of young researchers
- 2007-2008 - Project TD - CNCSIS 194/2007 "Seroepidemiological and molecular investigations on bovine herpesvirus 1 in Moldova"
- 2007 - Project CNCSIS tip MD 35/2007 "Research on bovine respiratory viruses"



OTHER SKILLS

Courses

- 03/09/2018-07/09/2018 - training in Laboratory Animal Research and vivo testing at the UMS28 Phenotypage Du Petitis Animal- Faculty de Medicine Sorbonne University , Paris.
- 04/06/2017 - Attestation of Achievement - **Medical Entomology** proposed by Institut Pasteur MOOC: Massive Open Online Course, Instructors Anna-Bella FAILLOUX -Institut Pasteur, Vincent ROBERT- IRD
- 05/3/2017-11/3/2017 - **Trainer** at AMSAR winterschool in Iasi, Romania. An intensive laboratory training course -Scientist together for vectors and vector-borne disease research. PD Dr. Cornelia Silaghi (Project Leader)
- 18/07-24/07/2016 -**Trainer** at AMSAR, Summer School in Danube Delta Biosphere Reserve: "Sampling, identification, preservation and field testing of vectors and reservoirs in one of the most important European Gates for emerging diseases", Romania- PD Dr. Cornelia Silaghi (Project Leader)
- 03/07-16/07/2016 - **Trainer** at AMSAR, Summer School in Stara Planina and Belgrade, Serbia:"Morphological identification and PCR screening of vectors transmitting Bluetongue, Schmallenberg and West Nile virus" - PD Dr. Cornelia Silaghi (Project Leader)
- 2 months training (20/9/2016 to 20/11/2016) in Vector Entomology/Molecular Biology in the cadre of the SCOPES project entitled Arbovirus Monitoring, Surveillance and Research-capacity building on mosquitoes and biting midges at the Institute for Parasitology, VetSuisse Faculty, University of Zurich, Switzerland. Subject - The main skills and techniques assessed during the training were related to: **insect vector trapping and rearing, olfactometry, molecular biology and Maldi-TOF , host preference , vector competence, theoretical basics** and introduction to BSL3 and BSL2 laboratories. -PD Dr. Cornelia Silaghi (Project Leader)
- 04 February 2016 - Certificate ARSAL (Romanian Association for Laboratory Animals Science)- Workshop on Laboratory Animal Science
- 16/05-19/05/2011 - postgraduate course of training - Molecular biotechnologies - medical applications, "Iuliu Hatieganu" University of Medicine and Pharmacy Cluj-Napoca - Discipline **Medical Biochemistry**
- 29 november– 03 december 2010– Attending and graduating the Course: Professional training program intended for personnel involved in developing programs for veterinary medical academic studies aiming the skill improvement for the design and development of curricula; training program developed within the project "**Academic education at european level in veterinary medicine domain** " POSDRU/ 86/ 1.2/ S/ 63654 ID Proiect 63654, Faculty of Veterinary Medicine, Bucharest.
- 3 months training (10 April-10 July 2007) - **Internship in virological diagnosis** at UMR 1161, ENV d "Alfort, France. Subject - virology, vectorology, gene therapy, molecular cloning - Sylvie Lecollinet DVM, PhD, HDR (Project Leader)



ISI INDEX PUBLICATIONS

Journals without impact factor

- Aniță A., G Savuta, **Anita D.** Effective primary isolation and in vitro cytopathic effect evaluation of canine distemper virus wild-type strains. Rev Rom Med Vet.2021, 31 | 3: 17-20 WOS:000703199300003 (autor corespondent); <https://www.webofscience.com/wos/woscc/full-record/WOS:000703199300003>
- Aniță A, Porea D, Cozma A, **Anita D**, Savuta G. Food Safety Risks Associated with Hepatitis E Virus Detection in Wild Boar Liver. Bulletin USAVM Food Science and Technology, 2019, 76(2): 145-148, doi: 10.15835/buasvmcn-fst: 2019.0004 WOS:000498884800009; <https://www.webofscience.com/wos/woscc/full-record/WOS:000498884800009>
- Brătuleanu BE, Chretien D, Regnault B, Temmam S, Perot P, Aniță A, **Aniță D**, Savuța G, Eloit M. Survey of Crimean-Congo haemorrhagic fever virus in Rhipicephalus and Dermacentor species ticks from South-Eastern Romania. Rev Rom Med Vet, 2020, 30, 3: 57- 62, E-ISSN: 2457-7618. WOS:000576765400009; <https://www.webofscience.com/wos/woscc/full-record/WOS:000576765400009>
- Bratuleanu BE, Aniță A, Dascălu MA, **Anita D.**, G. Savuța. Evidence of canine vector-borne diseases in two counties from Eastern Romania. Rev Rom Med Vet, 2019, 29, 4: 87-90, E[1]ISSN:2457-7618 WOS: 000505149500012; <https://www.webofscience.com/wos/woscc/full-record/WOS:000505149500012>
- Rățoi IA, Oșlobanu LE, Aniță A, **Aniță D**, Savuța G. Nontuberculous Mycobacteria and their diversity in the field of veterinary infectious diseases. Rev Rom Med Vet, 2020, 30, 1: 53-60, E-ISSN: 2457-7618. WOS: 000523304300009; <https://www.webofscience.com/wos/woscc/full-record/WOS:000523304300009>
- Vasic A, Oslobanu LE, Marinov M, Crivei, LA, Ratoi, IA, Anita A, **Anita D**, Dorosencu A, Alexe V, Raileanu S, Simeunovic P, Raileanu C, Falcuta E, Prioteasa FL Bojkovski J, Pavlovic I, Mathis A, Tews BA, Savuta G, Veronesi E, Silaghi C.Evidence of West Nile Virus (WNV) Circulation in Wild Birds and WNV RNA Negativity in Mosquitoes of the Danube Delta Biosphere Reserve, Romania, 2016. Trop Med Infect Dis. 2019;4(3):116. doi: 10.3390/tropicalmed4030116.DOI10.3390/tropicalmed4030116 WOS:000656483700020; <https://www.webofscience.com/wos/woscc/full-record/WOS:000656483700020>

Journals with F<1

- **Anita D**, Popa E, Aniță A, Oslobanu LE, Savuta G. Pestivirus spillover effect: molecular detection of bovine viral diarrhoea virus in domestic and feral pigs. Pesquisa Veterinaria Brasileira 2020, 40 , 6 : 479-483, doi: 10.1590/1678-5150-PVB-6520. IF – 0.5 WOS:000558978400001; <https://www.webofscience.com/wos/woscc/full-record/WOS:000558978400001>

Journals with F>1

- Raileanu C, Moutailler S, Porea D, Oslobanu L, **Anita D**, Aniță A, Vayssier-Taussat M, Savuta G. Molecular Evidence of Rickettsia spp., Anaplasma phagocytophilum, and "Candidatus Neorhlichia mikurensis" in Ticks from Natural and Urban Habitats in Eastern Romania. Vector Borne Zoonotic Dis. 2018; 65(2): 527-533. doi: 10.1089/vbz.2017.2221.(IF. 1,939) WOS:000431572200001 <https://www.webofscience.com/wos/woscc/full-record/WOS:000431572200001>
- Ludu EL, Mișu-Pintilie A, **Aniță D**, Aniță A, Lecollinet S, Savuța G. West Nile virus reemergence in Romania: a serologic survey in host species. Vector Borne and Zoonotic Diseases, 2014, 14 (5):330-337. doi: 10.1089/vbz.2013.1405, ISSN: 1530-3667. (IF. 2.298). WOS:000335759600004, <https://www.webofscience.com/wos/woscc/full-record/WOS:000335759600004>
- Aniță A, Gorgan L, **Aniță D**, Oșlobanu L, Pavo N, Savuța G. Evidence of hepatitis E infection in swine and humans in the East region of Romania. International Journal of Infectious Diseases, 2014, 29: 232-237, doi: 10.1016/j.ijid.2014.10.018, ISSN: 1201-9712. (IF. 1,858). WOS:000348023600051, <https://www.webofscience.com/wos/woscc/full-record/WOS:000348023600051>



In journals with an impact factor classified in the red zone

- Porea D, Aniță A, Vata A, Teodor D, Crivei L, Raileanu C, Gotu V, Ratoi I, Cozma A, **Anita D**, Oslobanu L, Pavio N, Savuta G. Common European Origin of Hepatitis E Virus in Human Population From Eastern Romania. *Front Public Health*. 2020, 8:578163. doi: 10.3389/fpubh.2020.578163. IF-3.018 WOS:000603622200001 <https://www.webofscience.com/wos/woscc/full-record/WOS:000603622200001>
- Porea D, Aniță A, Demange A, Raileanu C, Oslobanu Ludu L, **Anita D**, Savuta G, Pavio N. Molecular detection of hepatitis E virus in wild boar population in eastern Romania. *Transboundary and Emerging Diseases*, 2018; 65(2):527-533. doi: 10.1111/tbed.12736. (IF. 3.554). WOS:000426530100060, <https://www.webofscience.com/wos/woscc/full-record/WOS:000426530100060>
- Vasić A, Zdravković N, **Aniță D**, Bojkovski J, Marinov M, Mathis A, Niculaua M, Oşlobanu EA, Pavlović I, Petrić D, Pflüger V, Pudar D, Savuța G, Simeunović P, Veronesi E, Silaghi G, Aniță A, and Scopes AMSAR Group. Species diversity, host preference and arbovirus detection of *Culicoides* (Diptera: Ceratopogonidae) in south-eastern Serbia. *Parasites & Vectors*, 2019, 12:61, <https://doi.org/10.1186/s13071-019-3292-3> (IF. 2.824) WOS:000456777200001, <https://www.webofscience.com/wos/woscc/full-record/WOS:000456777200001>

ISI Proceedings

- Savuța G, Moroșan S, **Aniță D**, Aniță A, Ludu L, Ionescu A, Marinov M, Răileanu S, Lecollinet S. Surveillance and diagnosis of West Nile virus infections in animals from mixed ecosystems in south east Romania. *Association pour l'Étude de l'Épidémiologie des Maladies Animales, Maisons-Alfort, France, Épidémiologie et Santé Animale*, 2008, 54, 141-145. WOS:000262971200016 <https://www.webofscience.com/wos/woscc/full-record/WOS:000262971200016>