

# CURRICULUM VITAE

(MAY 2025)

## PERSONAL DETAILS

Last name: **MIHALCA**  
First names: **Andrei Daniel**  
Birth date:  
Birth place:  
Nationality:  
Mailing Address:  
Phone:  
Mobile:  
Email:

Academic degree:  
Other degrees:  
PhD supervisor:  
Professional degrees:  
Researcher ID:  
Publons  
ORCID  
BrainMap

## EDUCATION

- 2002-2007 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, **PhD** in Medical Sciences (Veterinary Medicine) with the topic: „Parasitic fauna of the European pond turtle (*Emys orbicularis*), sand lizard (*Lacerta agilis*) and grass snake (*Natrix natrix*) in Romania”, supervisor Prof. Vasile Cozma
- 2002-2003 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, **Master** in Laboratory diagnostics and pathology
- 1996-2002 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Degree of Doctor of Veterinary Medicine (**DVM**)
- 1992-1996 Avram Iancu High-School, Cluj-Napoca, class of computer science

## POSITIONS IN INTERNATIONAL BODIES

- 2022-present President of the European College of Zoological Medicine
- 2017-present Guideline Chair at the Tropical Council for Companion Animal Parasites
- 2023-present Secretary of the World Association for the Advancement of Veterinary Parasitology (WAAVP)

## ACADEMIC POSITIONS (all at USAMV Cluj-Napoca)

- since 2018 **Professor**
- 2012-2024 **Vice-rector** for International Relations
- 2013-2018 **Associate professor**
- 2009-2013 **Senior lecturer**
- 2002-2009 **Lecturer**

## TEACHING ASSIGNMENTS (USAMV Cluj-Napoca)

- since 2019 Veterinary Entomology (for undergraduate students)
- 2016-2024 Methodology of PhD research and scientific writing (for PhD students)
- 2008-2023 Animal biology and ecology (for undergraduate students)
- 2020-2022 Principles of One Health (for undergraduate and postgraduate students)
- 2012-2019 Diseases and clinics of exotic pets (for post graduate students)
- 2010-2019 Parasitology and Parasitic Diseases (for undergraduate students)
- 2014-2019 Zoonotic Risk Management (for undergraduate students)

## TEACHING ASSIGNMENTS ABROAD AND INVITED PROFESSOR (University of Murcia)

- 2017-2022 Wildlife parasitology (University of Murcia, Master, Gestión de la Fauna Silvestre)
- 2015 Parasites, One Health and Global Change: where the problems meet, Master and PhD University of Wroclaw, Poland

## TRAINING STAGES / LIFE-LONG LEARNING

- 2024 BSAFE (United Nations Department of Safety and Security)
- 2018 Basic Security in the Field II (BSITF II), United Nations Department of Safety and Security
- 2018 Advanced Security in the Field (ASITF), United Nations Department of Safety and Security
- 2007 Use of molecular biology in parasitology, USAMV Cluj-Napoca, Romania
- 2005 Training in molecular parasitology, Faculty de Veterinary Medicine Brno, Czech Republic
- 2004 Veterinary practical training in exotic pets, Faculty of Veterinary Medicine, Budapest, Hungary
- 2004 Veterinary practical training, Budapest Zoo, Hungary
- 2003 Software tools for integrated management of research projects, Bucharest, Romania

## SHORT-TERM TEACHING AND TRAINING MOBILITY

- 17.02.2025-29.02.2025 Trainer, IAEA Regional Training Course on Collection, Sorting, Storage, and Identification of the Most Importance Vectors for Vector Borne Diseases EVT2404818
- 29.07.2024-02.08.2024 Trainer, IAEA Regional Workshop on main Vectors, Potential Carriers of Animal and Zoonotic Diseases (Mosquitoes, Culicoides, Sand Flies and Ticks). EVT2306401, Ulaanbaatar, Mongolia
- 01.11.2023-04.11.2023 Erasmus: teaching mobility (Italy): Università degli Studi di Bari Aldo Moro
- 12.04.2023-24.04.2024 TroCCAP training, Gaborone, Botswana
- 29.03.2023-03.04.2023 SEE Grant (Norway): University of Oslo
- 28.02.2023-04.03.2023 Erasmus: teaching scholarship (Italy): Università degli Studi di Torino
- 26.11.2022-01.12.2022 SEE Grant (Iceland): University of Iceland
- 13.06.2022-21.06.2022 Erasmus: teaching scholarship (Ivory Coast): Univ. Felix Houphouet-Boigny
- 16.03.2022-18.03.2022 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 29.11.2021-03.12.2021 Erasmus: teaching scholarship (Spain): Universidad de Murcia
- 21.10.2021-29.10.2021 Erasmus: teaching scholarship (Zimbabwe): University of Harare
- 04.04.2021-11.04.2021 Erasmus: teaching scholarship (Uzbekistan): Samarkand Veterinary Institute
- 01.12.2019-07.12.2019 Erasmus: teaching scholarship (Spain): Universidad de Murcia
- 09.12.2018-14.12.2018 Erasmus: teaching scholarship (Spain): Universidad de Murcia
- 05.04.2018-07.04.2018 Erasmus: teaching scholarship (Austria): VetMedUni
- 11.12.2017-15.12.2017 Erasmus: teaching scholarship (Spain): Universidad de Murcia
- 14.05.2017-17.05.2017 Erasmus: teaching scholarship (Italy): Università degli Studi di Torino
- 07.02.2016-14.02.2016 Erasmus: teaching scholarship (Italy): Università degli Studi di Bari Aldo Moro
- 05.05.2015-09.05.2015 Erasmus: teaching scholarship (Italy): Università degli Studi di Bari Aldo Moro
- 22.10.2014-26.10.2014 Erasmus: teaching scholarship (Czech Republic): Charles University, Prague
- 13.05.2013-17.05.2013 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 20.09.2012-25.09.2012 Erasmus: teaching scholarship (Spain): Universidad CEU Cardenal Herrera
- 10.03.2012-14.03.2012 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 20.09.2011-25.09.2011 Erasmus: teaching scholarship (Portugal): Universidad Técnica de Lisboa
- 07.05.2011-12.05.2011 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 24.02.2010-01.03.2010 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 23.09.2009-28.09.2009 Erasmus: teaching scholarship (Italy): Università degli Studi di Teramo
- 15.04.2008-18.04.2008 Erasmus: teaching scholarship (Czech Republic): VFU Brno
- 03.08.2006-02.11.2006 Nicolae Titulescu (Czech Republic) scholarship: VFU Brno
- 01.06.2004-21.06.2004 CEEPUS (Hungary) scholarship: Szent István University Budapest
- 10.05.2004-14.05.2004 Erasmus: training mobility (Italy): Università degli Studi di Teramo
- 22.09.2003-29.09.2003 Erasmus: teaching mobility (Italy): Università degli Studi di Bari Aldo Moro
- 15.03.2000-15.06.2000 Erasmus: learning mobility (Portugal): Universidad Técnica de Lisboa

## COORDINATOR/PRINCIPAL INVESTIGATOR OF RESEARCH GRANTS/OTHER PROJECTS

- 2025-2027 Versatile In vitro System for Testing Anthelmintic resistance in zoonotic soil-transmitted helminths of pets (VISTA) (**Grant coordinator**)
- 2025 Assessment of horses as sentinels for CCHFV in Romania (collaborative grant with the Czech University of Life Sciences, **Local coordinator**)
- 2024-2028 European network for sharing data on the geographic distribution of arthropod vectors, transmitting human and animal disease agents (VectorNet 3) (**Coordinator of Capacity building work package**)
- 2023-2024 **Influence of forest management intensity on the diversity and risk of tick-borne pathogens** (collaborative grant with National Institute for Public Health and the Environment, **Local coordinator**)
- 2022-2026 **CA21170**: Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol (PRAGMATICK) (**Vice-Chair**)
- 2023-2026 **OC/EFSA/BIOHAW/2022/01**: Wildlife and One Health: wildlife ecology, health surveillance and interaction with livestock, human population and environment (**Principal Investigator**)
- 2022-2023 **SGA0202200004**: Associations between protists and bacteriome in the gut ecosystem of household dogs and their owners across a transition to modern lifestyle (collaborative grant with the Czech Academia of Sciences, **Local coordinator**)
- 2021-2022 **NPB Project #21-067**: Evaluation of African Swine Fever virus nucleic acid detection dynamics in swine in oral fluid samples collected after the detection of the presence of the ASF virus in pigs from commercial establishments (**Principal Investigator**)
- 2023 **CNFIS-FDI-2023-F-0628**: Internaționalizare prin excelență, vizibilitate și digitizare (**Project coordinator**)
- 2022 **CNFIS-FDI-2022-0040**: Excelență prin internaționalizare la USAMV Cluj-Napoca (**Project coordinator**)
- 2021-2022 **University of Copenhagen 29979812**: African Swine Fever & hematophagous insect vectors experiments in Romania (**Principal Investigator**)
- 2021-2024 **GP/EFSA/ALPHA/2021/04**: Support to the Veterinary Services of Romania to investigate potential risk factors for African Swine Fever (ASF) incursion in commercial pig herds (**Principal Investigator**)
- 2021 **CNFIS-FDI-2021-0013**: Internaționalizarea post-pandemie la USAMV Cluj-Napoca (**Project coordinator**)
- 2020-2021 **EWDA Grant**: Are the vector-borne pathogens shared between the endangered European bison and other ruminants? A case study from a re-introduction site in the Carpathian Mountains (**Project coordinator**)
- 2020 **CNFIS-FDI-2020-0120**: Sustainable internationalization at USAMV Cluj-Napoca (**Project coordinator**)
- 2019-2020 **NP/EFSA/ALPHA/2019/03**: Entomological survey to study the possible involvement of arthropod vectors in the transmission of African swine fever virus in Romania (**Project coordinator**)
- 2019-2023 **ECDC/2019/020**: European network for sharing data on the geographic distribution of arthropod vectors, transmitting human and animal disease agents (VectorNet) (**Coordinator of Capacity building work package**)
- 2019 **CNFIS-FDI-2019-0231**: Increasing the visibility and international attractiveness of USAMV Cluj-Napoca (**Project coordinator**)
- 2018-2021 **PCCDI-2017-0005**: Multidisciplinary One Health excellence research platform for neglected and emerging vector-borne diseases (**Project coordinator**)
- 2018 **CNFIS-FDI-2018-0321** „Internationalization of the USAMV Cluj-Napoca campus” (**Project coordinator**)
- 2015-2018 **ECDC OJ/24/04/2014-PROC/2014/013**: Guidance, data collection and scientific advice on tick-borne diseases (**Project coordinator**).
- 2013-2017 **COST TD1303**: EurNegVec - European Network for Neglected Vectors and Vector-borne Infections (**Project coordinator**)
- 2015-2017 **TE 298/2015** Emerging tick-borne zoonoses in Romania: ecoepidemiology, genetic diversity and predictive models (**Project coordinator**)
- 2015-2018 **ECDC/EFSA Procurement**: European network for sharing data on the geographic distribution of arthropod vectors, transmitting human and animal disease agents (VectorNet) (**Invited expert**)
- 2017 **Private company project**: PR&D 03768 (Confidential) (**Principal Investigator**)
- 2016 **CNFIS-FDI-2016-0030** “Internationalization of Agricultural and Veterinary Education and Research in Cluj-Napoca” (**Project coordinator**)
- 2015 **Private company project**: Efficacy of a novel topical combination product containing eprinomectin (Broadline®) against feline lungworms: a multi-centric study (**Principal Investigator**)

- 2013 **Private company project:** PR&D 0290505 (Confidential) (**Principal Investigator**)
- 2011-2015 **PNII-PCE 236/2011:** Geospatial approach to the ecology, distribution and vectorial role of parasitic Arthropoda (**Project coordinator**)
- 2012 **Private company project:** PR&D 02509 (Confidential) (**Principal Investigator**)
- 2012 **Private company project:** PR&D 02657 (Confidential) (**Responsible in Romania, Principal Investigator**)
- 2010-2013 **PCCE 7/2010:** Fundamental and applied studies on the ecoepidemiology, biology and molecular biology of Lyme Disease Vectors (**Principal investigator**)
- 2005-2006 **Td** The study of *Dracunculus oesophagus* in snake of genus *Natrix* (**Project coordinator**)
- 2003-2004 **Td** Biodiversity of parasitic fauna of wild reptiles (**Project coordinator**)

#### TEAM MEMBER IN GRANTS

- 2019-2020 **NP/2019/OCS9603:** Support to ECDC and EU Member States on Lyme borreliosis surveillance and expert advice on tick borne diseases (**expert**)
- 2018-2022 **COST CA17108** "*Aedes* Invasive Mosquitoes (AIM)" (**Management Committee member, Training School Coordinator, STSM Coordinator, Core Group Member**)
- 2014-2018 **COST FA1408** "A European Network for Foodborne Parasites (Euro-FBP)" (**Management Committee member**)
- 2014-2018 **COST TD1404** "Network for Evaluation of One Health (NEOH)" (**Management Committee member**)
- 2013-2017 **COST TD1302** "European Network on Taeniosis/Cysticercosis" (**Management Committee member**)
- 2014-2015 **POSDRU/155/1.2/S/136180** Internationalization, Equity and University Management for Higher Quality Education (IEMU)
- 2013-2015 **PNII-PCCA-110/2012** A prophylactic strategy for coccidiosis in broilers by using an *Artemisia annua* extract
- 2011-2014 **CZ.1.07/2.2.00/28.0288** Internationalization of veterinary education as a way to European employment market
- 2008-2011 **PN II** Molecular epidemiology of cystic echinococcosis in humans and animals from south and north-western Romania
- 2008-2010 **PN II 52-177/2008** Epidemiology, diagnosis pathogenesis and immunology in bovine and canine neosporosis in north-western, central and southern Romania
- 2008-2009 **PN II 82/CPI/5.09.2008** Development of a research centre and reference laboratory for parasitic zoonoses in Transylvania
- 2007-2010 **PN II 51-034/2007** Epidemiological chains and control possibilities in human and animal cryptosporidiosis
- 2007-2009 **CNMP PC 51-072** Improved methods for identification of food colorants in beverages
- 2007-2008 **CNCSIS** Immunological diagnosis (ELISA), molecular epidemiology, phytotherapy and immune prophylaxis in eimeriosis of chicken and quail
- 2006-2008 **CEEX 99/2006** Evaluation and interdisciplinary optimizing of screening, diagnosis and treatment of echinococcosis and trichinellosis in humans and animals from central and north-western Romania
- 2006-2008 **CEEX 121/2006** Connecting Romania to the European network of research, surveillance and control of emergent infectious and parasitic diseases in wildlife
- 2006-2007 **CEEX 78/2006** Building a national network for studying parasitic zoonoses and their role in food security
- 2005-2008 **CNCSIS A/1130** Parasitic fauna of game avian species: mallard (*Anas platyrhynchos*), Eurasian coot (*Fulica atra*) and great cormorant (*Phalacrocorax carbo*) from Danube Delta Biosphere Reserve
- 2004-2005 **World Bank** Optimizing the technology of production and implementing the European concept of food safety in dairy farms from Alba, Bihor and Cluj Counties

## OVERVIEW OF PUBLICATION OUTPUT

- Papers (reviews + articles + letters) in SCIE (WoS): 248
- Invited editorial material: 3
- Number of citations in WoS: 3644 (without self-citations)
- Citing articles in WoS: 2713 (without self-citations)
- Articles in other journals: 40
- Proceedings publications indexed in WoS: 4
- Abstracts in conference proceedings: ca. 250
- Popular science books and articles: 6
- H-index (Web of Science) = 33
- H-index (Scopus) = 33
- H-index (Google Scholar) = 46
- Books (Editor): 2
- Books (Author): 6
- Chapters in books: 23

## MEMBER IN THE EDITORIAL BOARD AND REVIEWER FOR JOURNALS AND OTHER EVALUATION BOARDS

- **Editorial Board:** Parasites & Vectors; BMC Veterinary Research; Veterinary Parasitology: Regional Studies and Reports; Current Research in Parasitology and Vector-Borne Disease; North Western Journal of Zoology; Frontiers in Veterinary Science; International Journal for Parasitology: Parasites and Wildlife; Scientia Parasitologica; National Geographic Magazine Romania.
- **Reviewer:** AACL Bioflux; Acta Herpetologica; Acta Parasitologica; Acta Tropica; African Journal of Herpetology; African Journal of Microbiology Research; AirTable; American Journal of Tropical Medicine and Hygiene; Animals; Applied and Environmental Microbiology; Biologia; Biological Control; BioMed Research International; BMC Veterinary Research; Bulletin Of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca; Comparative Immunology, Microbiology & Infectious Diseases; Ecological Entomology; Ecological Indicators; Ecological Monographs; Epidemiology and Infection; Eurosurveillance; Experimental and Applied Acarology; Experimental Parasitology; Folia Microbiologica; Folia Parasitologica; Frontiers in Cellular and Infection Microbiology; Frontiers in Public Health; Frontiers in Systems Biology; Frontiers in Veterinary Science; Helminthologia; Herpetologica Romanica; Herpetology Notes; Industrial Crops and Products; Infection, Genetics and Evolution; International Journal for Parasitology; International Journal for Parasitology: Parasites and Wildlife; International Journal of Acarology; Insect; Irish Veterinary Journal; Jordan Journal of Biological Sciences; Journal of Clinical Medicine; Journal of Parasitology; Journal of Parasitology and Vector Biology; Journal of Vector Ecology; Journal of Wildlife Diseases; Medical and Veterinary Entomology; Mertensiella; Microorganisms; Molecular and Cellular Probes; Nature Scientific Reports; North-Western Journal of Zoology; Pakistan Journal of Zoology; Parasite; Parasites & Vectors; Parasitology; Parasitology Research; PLoS Neglected Tropical Diseases; PLoS One; Research Square; Reviews in Biological and Biomedical Sciences; Rubriq; Scientia Parasitologica; Scientific Reports; Sokoto Journal of Veterinary Medicine; Ticks and Tick-Borne Diseases; Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"; Trends in Parasitology; Turkish Journal of Veterinary and Animal Sciences; Turkish Journal of Zoology; Vector-Borne and Zoonotic Diseases; Veterinary Dermatology; Veterinary Record Case Reports; Veterinary Parasitology; Veterinary Parasitology: Regional Studies and Reports; Zootaxa.
- **External reviewer for research grants:** Austrian Science Fund, UC Davis internal Grants, Czech Academy of Medical Sciences, Polish Ministry of Research, Hungarian Ministry of Research, Wageningen University Internal Grants, CNCS, UEFISCDI
- **Selection Board:** Erasmus Mundus BioHealth Computing, DAMA COST

## INVITED EXPERT IN WORKING GROUPS AND BOARDS

- Danube Delta Biosphere Reserve (Member of the Scientific Council)
- IAEA: Regional European Project – RER/5/023 "Enhancing National Capabilities for Early and Rapid Detection of Priority Vector Borne Diseases of Animals (Including Zoonoses) by Means of Molecular Diagnostic Tools" (expert invited in the core group).
- Vétérinaires Sans Frontières Czechia: Executive Board Member
- Danube Rectors' Conference, 2014-2016: secretary
- ECDC: Spatial and temporal trends of Lyme borreliosis in the EU
- FP7-KBBE-2011-5 Companion Animals multisectorial interdisciplinary Strategic Think tank on zoonoses
- ESCMID Study Group on Veterinary Microbiology (ESGVM)
- Consultant for CITES for the preparation of Manual for the differentiation of captive-produced and wild-caught turtles and tortoises (Testudines)

## ORGANIZER OF RESEARCH EXPDITIONS

- 01.07.2021-19.07.2021 research field expedition, Galapagos
- 27.06.2019-11.07.2018 research field expedition, Ecuador
- 15.09.2018-23.09.2018 research field expedition, Somalia.
- 17.04.2017-27.04.2017 research field expedition, United Arab Emirates.
- 13.09.2016-29.09.2016 research field expedition, Liberia.
- 24.12.2015-31.01.2016 research field expedition, Kenya.
- 01.09.2014-02.10.2014 research field expedition, Central African Republic.
- 07.04.2013-30.04.2013 research field expedition, Ivory Coast.
- 02.01.2012-01.02.2012 research field expedition, Kenya.
- 29.09.2009-04.11.2009 research field expedition, Kenya.
- 01.09.2007-05.10.2007 research field expedition, Kenya.
- 30.08.2006-30.10.2006 research field expedition, Kenya, Uganda.

## MAIN ORGANIZER OF AND TRAINING AND SCIENTIFIC EVENTS (selection)

- 2011-present Field Parasitology International Summer School, Danube Delta, Romania
- 2025 Annual Meeting of the European College of Zoological Medicine, Cluj-Napoca, Romania
- 2025 Annual Meeting of DAMA COST Action, Cluj-Napoca, Romania
- 2024 35<sup>th</sup> European Mustelid Colloquium, Cluj-Napoca, Romania
- 2024 African Wildlife: Health, Physical & Chemical Restraint, Harare, Zimbabwe
- 2022 EUA-CDE Thematic Workshop, Cluj-Napoca, Romania
- 2022 10<sup>th</sup> Tick and Tick-Borne Pathogen Conference, Murighiol, Romania
- 2015 Training School of the Network for Evaluation of One Health
- 2012 11<sup>th</sup> European Multicolloquim of Parasitology

## INVITED SPEAKER & LECTURER

- 2025 Parasitology Summer School (ParSCo), Basilicata, Italy
- 2025 Parasitology Roundtable, Vetoquinol, Venice, Italy
- 2025 15<sup>th</sup> BIAH Parasitology and Vector-Borne Symposium, Dubai, UAE
- 2025 Strengthening Regional and National Surveillance Capacity and Capability Through Nuclear and Molecular Techniques for Priority Animal and Zoonotic Diseases and Potential Vector-Borne Diseases, Hanoi, Vietnam
- 2025 Mentoring Session for the European College of Zoological Medicine, online
- 2024 11<sup>th</sup> Tick and Tick-Borne Pathogen Conference, Havana, Cuba
- 2024 Strengthening Regional and National Surveillance Capacity and Capability Through Nuclear and Molecular Techniques for Priority Animal and Zoonotic Diseases and Potential Vector-Borne Diseases, Ulaan Baatar, Mongolia
- 2024 Paracon, Lahore, Pakistan, online
- 2024 SAM BS VetDays, Starosel, Bulgaria
- 2024 AMVAC, Sinaia, Romania
- 2024 Annual General Meeting of the European Veterinary Parasitology College, Bucharest, Romania
- 2024 Stronger together, Ceva Sante Animale, Bucharest, Romania
- 2024 Parasitology Roundtable, Vetoquinol, Lisbon, Portugal
- 2023 Annual Conference of the Romanian Society of Travel Medicine, Bucharest, Romania
- 2023 Seminar on Scientific publications, Clarivate, Bucharest, Romania
- 2023 Novelties and challenges in the fields of Cardiology, Parasitology and Endocrinology, Boehringer Ingelheim, Cluj-Napoca, Romania
- 2023 European Veterinary Parasitology College
- 2022 Stronger together, Ceva Sante Animale, Bordeaux, France
- 2021 Paraziții zimbriilor: între realitate și incertitudine, Armeniş
- 2021 Ticks: from biology to control, Universidad San Francisco de Quito, online event
- 2020 When small bugs produce big problems, Bucharest, online event
- 2020 An update on canine vector-borne parasitic diseases, India, online event
- 2020 BioLOGIES: Bioinspiration, Inventions and Breakthrough technologies, Poznan, online event
- 2020 Bayer Forum Veterinarium, 3rd Bayer International Veterinary Conference, Budapest, Hungary
- 2019 6th National Congress of Dermatology, Bucharest, Romania

- 2019 21st Turkish Congress of Parasitology, Cesme, Turkey
- 2019 TroCCAP Workshop: Recent advances in parasitic diseases of companion animals in Kenya, Nairboi, Kenya
- 2019 Bayer Forum Veterinarium, 2nd Bayer International Veterinary Conference, Belgrade, Serbia
- 2019 Bayer Animal Health Romania, Iași
- 2019 Bayer Animal Health Romania, Cluj-Napoca
- 2019 Tales from the field, Junior Vet, Bucharest
- 2018 Vector-borne and snail-borne nematodes of carnivores: new insights into their ecology and taxonomy (Bucharest, Romania: Annual Zoological Congress of “Grigore Antipa” Museum)
- 2017 Emerging canine and feline vector- and snail-borne diseases in Eastern Europe. Bucharest, Romania (EERVVC).
- 2017 The tangled tale of a worm and its snake host in the ruins of Histria, Cluj-Napoca, Romania (TEZWIC).
- 2017 Conservation biology of parasites, Cluj-Napoca, Romania (Multidisciplinary and interdisciplinary aspects of host-parasites interactions).
- 2017 Parasites and food-webs: the case of *Eustrongylides*, Cluj-Napoca, Romania (Multidisciplinary and interdisciplinary aspects of host-parasites interactions).
- 2017 Vectors and vector-borne diseases: an European perspective, United Arab Emirates University, Al Ain, United Arab Emirates.
- 2017 Role of parasites in food-webs: Lessons from *Eustrongylides*, Institute of Parasitology, Zurich, Switzerland.
- 2016 Distribution of vectors and major zoonotic vector borne diseases in. A synthesis of research over the last 5 years, Symposium on Emerging and Re-emerging zoonoses, Bucharest, Romania.
- 2015 Parasitological expeditions in sub-Saharan Africa, Chișinău, Moldavia.
- 2015 Opportunities for Algeria in the landscape of EU research, Blida, Algeria.
- 2015 Meet the ticks, IVSA Cluj-Napoca, Romania.
- 2015 A One Health view on ticks and tick-borne diseases, TD1303 EurNegVec Training School, Chilia-Veche, Romania.
- 2015 Illustrating a One Health approach to tick-borne diseases, NEOH COST Action Training School, Cluj-Napoca, Romania.
- 2015 Canine vectorial Diseases in Romania, AMVAC, Sinaia, Romania.
- 2015 DRC - How different we are? Harmonisation of the Danube Higher Education Area, Maribor, Slovenia.
- 2015 “Plant and fish biodiversity in Danube Delta”, CASEE Summer School, Danube Delta, Romania.
- 2015 Paris, France: Canine Vector-Borne Diseases in Romania.
- 2014 Bucharest, Romania: The Sixth Annual Zoological Congress of “Grigore Antipa” Museum, “Threatened or threatening? Conservation biology of parasites and their host”.
- 2014 Mexico City, Mexico: XIII International Congress of Parasitology, “Tick borne diseases in Central and Eastern Europe”.
- 2013 Brussels, Belgium: CALLISTO Conference, “*Parasitic zoonoses and pets in Romania*”.
- 2013 Chernivtsi, Ukraine: XIV Conference of the Ukrainian Scientific Society of Parasitologists “*Vector-borne diseases of dogs: a One-Health approach*”.
- 2005 Uppsala, Sweden: Uppsala Herpetological Society, „*Frequent reptile diseases*”.
- 2013 Brno, Czech Republic: Where waters meet (project CZ.1.07/2.2.00/28.0288).
- 2012 Cluj-Napoca, Romania: School of Advanced Studies “Human-Animal Interactions: Modern Zoo Management, Animal Welfare and Behavioural Enrichment” “*Introduction in parasitology: The unseen animals in the Zoo – theoretical and practical principles*” and “*Human-dog interaction in Kenya: back to the early days of domestication*”.
- 2012 Cluj-Napoca, Romania: XI European Multicolloquium of Parasitology: “*Arthropod parasites of endangered vertebrates: threatened or threatening?*”.
- 2012 Brno, Cehia: Where waters meet (project CZ.1.07/2.2.00/28.0288).
- 2010 Bucharest, Romania: The Second Annual Zoological Congress of “Grigore Antipa” Museum, “*Parasites - biodiversity or pest?*”.
- 2010 Bucharest, Romania: Borreliosis/Malady Symposium of Lyme: The Disease with “1000 faces”: “*Ticks and their ecological role as vectors for Lyme disease*”.

- 2007 Teramo, Italia: Gli animali non convenzionali: Aspetti di sanita dei serpenti e delle tartarughe, „*Tartarughe d’acqua dolce: Biologia e medicina di Emys orbicularis e Trachemys scripta elegans*”.
- 2005 Brno, Czech Republic: Continuous training course for PhD students of Parasitology Department, Faculty of Veterinary Medicine, Brno with the theme: „*Parasites of wild reptiles in Romania*”.

#### PRESENCE IN OTHER INTERNATIONAL MEETINGS

- 26.08.2024-30.08.2024 14<sup>th</sup> European Multicolloquim of Parasitology, Wroclaw, Poland
- 18.06.2024-20.06.2024 VectorNet Consortium Meeting, Antwerp, Belgium
- 17.05.2024-19.05.2024 AGM of the European College of Zoological Medicine, Ghent, Belgium
- 16.04.2024-18.04.2024 NordTick, Nyborg, Denmark
- 11.09.2023-14.09.2023 VectorNet Annual Meeting, Leiden, The Netherlands
- 20.08.2023-24.08.2023 WAAVP, Chennai, India
- 03.06.2023-08.06.2023 AGM of European College of Zoological Medicine, Valencia, Spain
- 07.02.2023-08.02.2023 Stockholm Paradigm, DAMA Protocol and citizen science, Budapest, Hungary
- 07.11.2022-09.11.2022 VectorNet Annual Meeting, Leiden, the Netherlands
- 27.03.2022-31.03.2022 BioTicks, Varadero, Cuba
- 01.09.2021-03.09.2021 Third Annual Conference of Aedes Invasive Mosquitoes COST Action CA17108, Istanbul, Turkey
- 19.07.2021-21.07.2021 28th International Conference of the World Association for the Advancement of Veterinary Parasitology, Dublin Ireland, online event
- 14.09.2020 AIM-COST Core Group Meeting, online event
- 17.08.2020-22.08.2020 KESCAVA Virtual Congress and AGM, online event
- 25.03.2020-29.03.2020 ECZM, Annual General Meeting, Paris, France
- 10.03.2020-12.03.2020 VectorNet Annual Meeting, Utrecht, Netherlands
- 11.02.2020-13.02.2020 Second Annual Conference on Aedes Invasive Mosquito COST ACTION CA17108, Lisbon, Portugal
- 26.08.2019-30.08.2019 15th International Conference on Trichinellosis, Cluj-Napoca, Romania
- 15.07.2019-19.07.2019 10th International Symposium On Phlebotomine Sandflies, San Cristobal, Galapagos, Ecuador
- 27.04.2019-30.04.2019 13th International Symposium on Ticks and Tick-borne Diseases, Weimar, Germany
- 06.12.2018-07.12.2018 Bilateral Meeting USAMV-INRA, Paris, France
- 22.10.2018-26.10.2018 Palermo, Italy, European Society for Vector Ecology Conference
- 06.09.2018 Bruxelles, Belgium, AIM COST (CA17108) Kick-Off Meeting
- 19.08.2018-24.08.2018 Daegu, Korea, ICOPA XVI International Congress of Parasitology
- 16.04.2018-21.04.2018 Tbilisi, Georgia, IAEA Expert Meeting
- 13.03.2018-14.03.2018 Cluj-Napoca, Romania, ECDC Expert Meeting
- 27.02.2018-01.03.2018 Antwerp, Belgium, Final Expert Meeting, VectorNet
- 24.09.2017-27.09.2017 Kruger NP, South Africa: 3rd International Congress on Parasites of Wildlife
- 11.09.2017-13.09.2017 Crete, Greece: 4th and final Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec): with MC and WG Meeting of the COST Action TD1303
- 04.09.2017-08.09.2017 Kuala Lumpur, Malaysia: The 26th International Conference of the World Association for the Advancement of Veterinary Parasitology
- 27.08.2017-01.09.2017 Cairns, Australia: 9th Tick and Tick-borne Pathogen Conference & 1st Asia Pacific Rickettsia Conference
- 29.03.2017-30.03.2017 Venezia, Italy: General Assembly, European College for Zoological Medicine.
- 21.02.2017-23.02.2017 Antwerp, Belgium: Annual Expert Meeting, VectorNet.
- 11.07.2016-13.07.2016 Vienna, Austria: Fifth European *Dirofilaria* and *Angiostrongylus* Days.
- 21.06.2016-24.06.2016 Bari, Italia: XXIX SOIPA Congress.
- 24.05.2016-26.05.2016 Zaragoza Spain: 3rd Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec): with MC and WG Meeting of the COST Action TD1303.
- 12.05.2016-16.05.2016 Tbilisi, Georgia: 12th Conference of Rectors from the Black Sea Region.
- 20.04.2016-22.04.2016 Bruxelles, Belgium: General Assembly, European College for Zoological Medicine.
- 16.02.2016-18.02.2016 Antwerp, Belgium: Annual Expert Meeting, VectorNet.
- 02.06.2015-03.06.2015 Tirana, Albania: CORDS Networks’ Conference.
- 28.05.2015-29.05.2015 Amsterdam, Netherlands: Expert consultation on spatial and temporal trends of Lyme borreliosis in the EU.



- 22.04.2015-14.04.2015 Belgrade, Serbia: BSUN 2015, Water and Civilization.
- 16.04.2015-18.04.2015 Paris, France: 6th Annual General Meeting of the European College of Zoological Medicine.
- 30.03.2015-02.04.2015 Izmir, Turkey: 2nd Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec): with MC and WG Meeting of the COST Action TD1303.
- 13.03.2015 HEInnovate, Danube Rectors' Conference, Bucharest, Romania.
- 17.02.2015-19.02.2015 Stockholm, Sweden, ECDC Tender Kick-Off Meeting.
- 26.01.2015-29.01.2015 Parma, Italy, VectorNet Annual Meeting.
- 17.11.2014-18.11.2014 Bruxelles, Belgium, NEOH Kick-Off Meeting.
- 10.06.2014-12.06.2014 Leuven, Belgium: IROICA Annual Conference 2014.
- 28.04.2014-01.05.2014 Valletta, Malta: Domain Committee Meeting: COST Biomedicine and Molecular Biosciences.
- 08.11.2013-12.11.2013 Kuching, Malaysia: 2nd Global Conference on Entomology.
- 12.06.2013-14.06.2013 Joensuu, Finland: IROICA Annual Conference 2013.
- 30.11.2012 Budapest, Hungary: Symposium on the Ecology, Evolution, and Behavior of Parasites and Pathogens.
- 21.08.2011-25.08.2011 Buenos Aires, Argentina: 23rd International Conference of the World Association of Veterinary Parasitology.
- 26.09.2010-29.09.2010 Ljubljana, Slovenia, 12th International Conference on Lyme Borreliosis.
- 18.11.2009-20.11.2009 Belgrade, Serbia: SerbParZoon: Parasitic zoonoses in present day Europe. Focus on South-East.
- 11.06.2008-14.06.2008 Stara Zagora, Bulgaria: Parasitology Days in Bulgaria.
- 09.12.2007-12.12.2007 Madison, WI, SUA: 68th Midwest Fish & Wildlife Conference.
- 08.05.2006-12.05.2006 Redkovec, Czech Republic: Helminthological Days.
- 23.11.2005 Budapest, Hungary: Tudományos Diákköri Konferencia.
- 21.06.2005-22.06.2005 Copenhagen, Denmark: International Conference on Emerging Snail Borne Helminthic Diseases.
- 12.05.2004-13.05.2004 Teramo, Italy: Gli animali non convenzionali: Aspetti di sanita dei serpenti e delle tartarughe.
- 11.08.2003-17.08.2003 Miskolc, Hungary: 4<sup>th</sup> International Conference for PhD.
- 21.03.2003-23.03.2003 Budapest, Hungary: Veterinary Science and Nature Conservation.
- 11.04.2002-12.04.2002 Debrecen, Hungary: Innováció, a tudomány és a gyakorlat egysége az ezredforduló agráriumban.

#### **PRESENCE IN SCIENTIFIC MEETINGS IN ROMANIA (selection)**

- 13.04.2019 29th National Symposium of Entomology, Cluj-Napoca, Romania
- 09.11.2018-10.11.2018 Sinaia, Romania: AMVAC
- 09.03.2018-10.03.2018 Sibiu, Romania, AMVAC - Ziua Femeii Medic Veterinar
- 19.10.2017-21.10.2017 Bucharest, Romania: Eastern European Regional Veterinary Conference
- 25.05.2017-25.05.2017 Actualities in Animal Breeding and Pathology, Timișoara, Romania
- 14.03.2017-16.03.2017 Guidance, data collection and scientific advice on tick-borne diseases, ECDC Expert Meeting, Cluj-Napoca, Romania.
- 16.03.2016-18.03.2016 Guidance, data collection and scientific advice on tick-borne diseases, ECDC Expert Meeting, Cluj-Napoca, Romania.
- 08.06.2015-11.06.2015 Cluj-Napoca, Romania: 19th IROICA Conference 'International Alumni Networks'
- 12.03.2015-13.03.2015 Bucharest, Romania: HEInnovate-DRC Bucharest 2015
- 08.04.2014-11.04.2014 Cluj-Napoca, Romania: 1st Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec): with MC and WG Meeting of the COST Action TD1303
- 26.09.2013-27.09.2013 Cluj-Napoca, Romania: Third Millennium Agriculture, USAMV Cluj-Napoca
- 22.03.2007-23.03.2007 Cluj-Napoca, Romania: Conference „Transmissible emerging diseases in birds and wild mammals”.
- 02.03.2007-03.03.2007 Cluj-Napoca, Romania: Conference „Emerging transmissible diseases in wild reptiles”.
- 06.11.2008-08.11.2008 Cluj-Napoca, Romania: XVII Parasitology National Conference.
- 04.10.2007-07.10.2007 Cluj-Napoca, Romania: Third Millennium Agriculture, USAMV Cluj-Napoca
- 10.04.2006-12.04.2006 Timișoara, Romania: Annual conference of FMV Timișoara.
- 02.09.1999-03.09.1999 Cluj-Napoca, Romania: Cost Action 833: Mange and Myiasis in Livestock.
- 02.11.2006-03.11.2006 Cluj-Napoca, Romania: Conference „Veterinary Medicine and Wild animals”.
- 06.10.2005-08.10.2005 Cluj-Napoca, Romania: Third Millennium Agriculture, USAMV Cluj-Napoca.

**PRIZES AND AWARDS**

- “Grigore Antipa” prize of the Romanian Academy (2018)
- “Traian Săvulescu” prize of the Romanian Academy (2016)
- In Hoc Signo Vince for outstanding research results, Ministry of Research (2010)
- Diploma of excellence for outstanding achievement, USAMV Cluj-Napoca (2001, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024)
- Diploma of recognition of merits, Cluj Student Association (2005)
- Certificate of Gratitude, de International Veterinary Students’ Association (2003)
- Diploma of excellence, General Veterinary Association of Romania (2002)
- First prize at the student scientific symposium, (2002)
- Diploma of excellence, Cluj City Council (2001)
- 2 CNCSIS scholarships, Bd type (2003-2005)
- 98 prizes for SCIE articles CNCSIS/UEFISCDI
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**FOREIGN LANGUAGES:**

- English: C2

**OTHER RELEVANT KNOWLEDGE:**

- excellent computer proficiency.
- digital photography.
- research projects management.
- summer school management and organizer.
- driving licence: B category.
- 3 years small animals clinical practice.
- Live Radio show producer of „Prietenii fideli” for Radio MixFm Cluj-Napoca (2005-2006)
- Live TV show “Animale de companie” producer for pets at Tele Europa Nova (2008 – 2009)
- Scientific advisor for National Geographic, Romania

**MEMBER IN PROFESSIONAL ASSOCIATIONS:**

- American Association of Zoo Veterinarians (AAZV)
- European College of Zoological Medicine
- World Association for the Advancement of Veterinary Parasitology (WAAVP)
- Wildlife Disease Association
- European Society of Dirofilaria and Angiostrongylus
- General Association of Veterinarians from Romania
- College of Veterinarians from Romania
- Scientia Parasitologica Pro-Vita Foundation
- Romanian Society of Herpetology
- Romanian Society of Ornithology
- Association of Romanian Parasitologists

Cluj-Napoca, 08 May 2025