

CURRICULUM VITAE

(13 January 2024)

PERSONAL DETAILS

Last name: **UNGUR**
First names: **Paul Andrei**
Birth date:
Birth place:
Nationality:
Marital status:
Mailing Address:
Phone:
Mobile:
E-mail:

EDUCATION

- 2022 – present University of Veterinary Medicine of Vienna (VetMedUni), **resident** of the European Collage of Porcine Health Management (ECHPM), supervisor Dr. Christine Unterweger, Dipl. ECPHM.
- 2018 – 2022 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, **PhD** in Medical Sciences (Veterinary Medicine) with the topic „African swine fever in Romania: epidemiology, pathogenesis and genetic characterization”, supervisor Prof. Dr. Cornel Cătoi.
- 2012-2018 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Degree of **Doctor of Veterinary Medicine** (DVM) and Master in Veterinary Sciences (MVSc).
- 2008-2012 “Emanuil Gojdu” National College, Oradea, class of computer science.

ACADEMIC AND PROFESSIONAL CAREER

- 2023 – present University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Department of Animal Production, **Assistant Professor**;
- 2021 – present Agro Nok’s swine farm, **Consulting Veterinarian**.
- 2019 – 2023 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Department of Pathology, **Associate Assistant Lecturer**.
- 2019 – 2022 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Molecular Biology Unit, **Research Assistant**.
- 2018 – 2022 University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Faculty of Veterinary Medicine, Department of Pathology, **PhD Student**.
- 2018 – 2018 Veterinary district Vultureni, **General Veterinarian**.

TEACHING ASSIGNMENTS

- 2022 – present Porcine Health Management (6th year, Romanian and English program)
- 2022 – 2023 Animal Breeding (2nd year, Romanian and English program)
- 2022 – 2023 Animal Production (2nd and 3rd year, Romanian and English program)
- 2022 – 2023 Swine Clinics (6th year, English program)
- 2019 – present Veterinary Pathology (3rd year, Romanian and English program).
- 2019 – present Veterinary Necropsy and Forensic Diagnosis (6th year, Romanian and English program).
- 2020 – 2023 Veterinary Oncology (3rd year, Romanian and English program).
- 2021 – 2023 Veterinary Hematology and Cytopathology (3rd year, Romanian and English program).

TRAINING STAGES

- 01.11.2018-30.07.2020 Veterinary Emergency and Critical Care Internship, Cluj-Napoca, Romania, supervisor Conf. Dr. Cosmin Peştean.
- 01.08.2020-01.03.2022 Veterinary Pathology Internship, Cluj-Napoca, Romania, supervisor Conf. Dr. Marian Taulescu, dipl. ECVP.
- 05.06.2021-04.06.2022 Academy of Medical Research Entrepreneurs, University of Medicine Cluj-Napoca
- May 2022 ECPHM Resident Workshop Session, Budapest, Hungary
- May 2023 ECPHM Resident Workshop Session, Thessaloniki, Greece
- August 2023 ECPHM Resident Summer School, Utrecht, The Netherlands
- March 2024 Swine Reproduction Intensive Course, Helsinki, Finland

INTERNATIONAL STUDY/TEACHING MOBILITY

- 10.02.2020-23.02.2020 Erasmus (Vietnam): Vietnam National University of Agriculture
- 15.02.2021-28.02.2021 Erasmus (Benin): University of Abomey-Calavi
- 21.06.2021-25.06.2021 Erasmus (Georgia): Iakob Gogebashvili Telavi University
- 24.01.2022-28.01.2022 Erasmus (Kosovo): University of Prishtina
- 21.02.2022-25.02.2022 Erasmus (Morocco): Universite Hassan II de Casablanca
- 21.03.2022-25.03.2022 Erasmus (Austria): University of Veterinary Medicine Vienna
- 25.07.2022-29.07.2022 Erasmus (Rep. of Moldova) State Agrarian University of Moldova
- 05.12.2022-16.12.2022 Erasmus (Austria): University of Veterinary Medicine Vienna
- 12.02.2024-16.02.2024 Erasmus (Ghana): Kwame Nkrumah University of Science and Technology

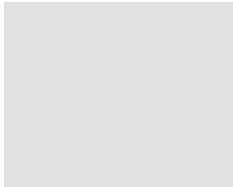
TEAM MEMBER IN RESEARCH PROJECTS

- 10.11.2021-09.11.2022 Molecular profile characterization of African Swine Fever Virus (ASFV) strains circulating in Romania since 2020.
- 1.01.2024-present ADER 10.1.1. - Research on the Development of Immunoprophylactic and Biocidal Products for the Control of African Swine Fever and Epidemiological Risk Factors in Romania

- 01.07.2021-30.06.2022 POCU/380/6/13/125171 Academy of Researchers Entrepreneurs in Medicine.
- 1.02.2020-01.05.2022 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.

RELEVANT PUBLICATIONS

- **Ungur A.**, Poşa C.A. Massive hepatic echinococcosis in a backyard pig from Alba County, Romania (2024). *Porc Res* 14(1):01-06;
- **Ungur A.** A brief review of recent advances in African swine fever vaccine development (2024). *Porc Res* 14(1):07-10;
- **Ungur A.** Polyserositis in intensive swine production: a case study of high morbidity and mortality (2024). *Porc Res* 14(1):11-16;
- **Ungur A.** Gut microbiota and its role in porcine health (2024). *Porc Res* 14(1):17-22;
- Taulescu M.A., Negoescu A., **Ungur A.**, Toma C., Ioniţă A.M., Gal C., Sandu I., Buzdea A., Tutuneanu A., Turcitu M., Horvat I.E., Deak G. Is the *Angiostrongylus vasorum* infection in domestic dogs underestimated or misdiagnosed? A comprehensive presentation of four lethal cases (2023). *Frontiers in Veterinary Science* (2023), 10:1146713;
- Balmoş O.M., Supeanu A., Putrip T., Horvath C., Panait L.C., Sandor A., Cazan C.D., **Ungur A.**, Motiu M., Manita F.A., Ancuceanu B.C., Bărbuceanu F., Dhollander S., Mihalca A.D. African Swine Fever Virus Load in Hematophagous Dipterans Collected in an Outbreak from Romania: Risk Factors and Implications. (2023). *Transboundary and Emerging Diseases* (2023), 1:9;
- **Ungur A.**, Cazan C.D., Panait L.C., Coroian M., Cătoi C. What Is the Real Influence of Climatic and Environmental Factors in the Outbreaks of African Swine Fever? (2022). *Animals*. 12(6): 781.
- Pop R., Tăbăran A.F., **Ungur A.**, Negoescu A., Cătoi C. Helicobacter Pylori-Induced Gastric Infections: From Pathogenesis to Novel Therapeutic Approaches Using Silver Nanoparticles (2022). *Pharmaceutics*. 14(7):1463.
- Coroian M., Mihalca A.D., Dobler G., Euringer K., Gîrlă P., Borşan S.D., Kalmar Z., Briciu V.T., Flonta M., Topan A., Rădulescu A.L., **Ungur A.**, Lupşă M.S. Seroprevalence Rates against West Nile, Usutu, and Tick-Borne Encephalitis Viruses in Blood-Donors from North-Western Romania (2022). *IJERPH*. 19(13): 8182.
- **Ungur A.**, Taulescu M., Cătoi C. Pathological Study of Pigs Infected with African Swine Fever Virus in Romania. (2022). *J. Comp. Pathol.* 191:16.
- **Ungur A.**, Cazan C.D., Panait L.C., Taulescu M., Balmoş O.M., Mihaiu M., Bărbuceanu F., Mihalca A.D., Cătoi C. Genotyping of African Swine Fever Virus (ASFV) Isolates in Romania with the First Report of Genotype II in Symptomatic Pigs. (2021). *Vet. Sci.* 8(12): 290.
- **Ungur A.**, Neacşu V., Taulescu M., Cătoi C. Equine herpesvirus abortion, stillbirth and neonatal death: a brief review. (2021). *Rev. Rom. Med. Vet.* 31(3): 74-80.
- Balmoş O.M., Supeanu A., Tamba P., Cazan C.D., Ioniţă A.M., **Ungur A.**, Motiu M., Manita F.A., Ancuceanu B.C., Bărbuceanu F., Mihalca A.D. Entomological survey to study the



possible involvement of arthropod vectors in the transmission of African swine fever virus in Romania (2021). *EFSA Supp. Pub.* 18(3): 6460E.

- Adam-Bonci T.I., Bonci E.A., Pârvu A.E., Herdean A.I., Moț A., Taulescu M., **Ungur A.**, Pop R.M., Bocșan C., Irimie A. Vitamin D Supplementation: Oxidative Stress Modulation in a Mouse Model of Ovalbumin-Induced Acute Asthmatic Airway Inflammation. (2021). *Int. J. Mol. Sci.* 22(13): 7089.
- **Ungur A.**, Tăbăran A.F. African swine fever: A brief review of the literature. (2020). *Porc. Res.* 10(1): 11-16.
- Biriș A., Vidrighinescu R., Cora R., Negru M., **Ungur A.**, Daradics S., Codea A.R., Luca V., Bărbos A., Dandea Ș., Toma C. Prevalence of Splenic Diseases in Dogs: A Retrospective Study of 81 Cases. (2019). *Agricultura* 109(1-2): 210-214.

ADMINISTRATIVE DUTIES

- 2024 – present General Secretary – Romanian Association of Swine Veterinarians
- 2022 – present Administrator – Klausen Animal Vet SRL
- 2016 – 2017 Development Aid Director – International Veterinary Students' Association (IVSA)
- 2015 – 2016 Secretary – International Veterinary Students' Association (IVSA)

FOREIGN LANGUAGES

- English (Level C2).
- French (Level B2).
- German (Level A1).