

CURRICULUM VITAE

Personal Information

Full Name: Konstantinos Kostas

Date of Birth: 07/04/1990 **Nationality:** Greek

Address: 70 Konstantinoupoleos Str., Gazi, Heraklion, Crete, 714 14, Greece

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Education

- 12/2023-to now: **Ph.D. Candidate**, Agricultural Entomology and Pesticide science Lab, Hellenic Mediterranean University, Greece.

Thesis title: Study of tick populations in the island of Crete as disease vectors for humans and animals and investigation of their possible resistance in antiparasitic drugs. **Supervisor:** Ass. Prof. E. Roditakis, Agricultural Entomology and Pesticide science Lab, Dpt. Of Agriculture, Hellenic Mediterranean University, Greece.

- 2015-2018: **MSc/MPH** in Applied Public Health and Environmental Hygiene, School of Medicine, University of Thessaly, Greece (Hons.).

Thesis title: Investigation of the possibility that *Phlebotomus* spp. (vectors of the parasite of *Leishmania* spp.) became adapted to the different conditions of specific Aegean islands, using molecular methods. **Supervisor:** Prof C. Hatzichristodoulou, Dpt. of Hygiene and Epidemiology, School of Medicine, University of Thessaly, Greece.

- 2008-2015: **DVM**, School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece.

Work Experience

- 2021-to now: Participation as teaching staff in the organization and performance of the hands-on practicals of the International Summer School “Care and use of laboratory animals: mice, rats, zebrafish”, co-organized by the Dpt. of Biology of the University of Crete and IMBB-FORTH, Crete, Greece.

- 2019-to now: Designated Veterinarian and Facility Manager of the Facilities of Laboratory Animals (mice, rats, zebrafish), Dpt. of Biology and Laboratory of Behavioral Neuroscience of the Dpt. of Psychology, University of Crete, Greece.
- 2017-2018: MSc thesis, Laboratory of Parasitology and Medical Entomology, Dpt. of Microbiology and Anthroponoses, School of Medicine, University of Crete, Greece.
- 2016-to now: Scientific Associate of the public services of ELGA as Veterinary Coronary on livestock animals, Crete, Greece.

Seminars-Courses

1. *3rd Preclinical Models Imaging Workshop*, BIOEMTECH and National Centre for Scientific Research Demokritos, 2023, Athens, Greece.
2. *Seminar for Experimental Research and Clinical Skills on Laboratory Animals*, Papageorgiou Hospital of Thessaloniki, Center for Education and Lifelong Learning of Aristotle University of Thessaloniki and Special Unit for Biomedical Research and Education, 2022, Thessaloniki, Greece.
3. *5th Laboratory Animal Science European Union Functions Course*, Laboratory for Research of the Musculoskeletal System, School of Medicine, National & Kapodistrian University of Athens, 2019, Athens, Greece.
4. *Introduction into Laboratory Animals Veterinary Medicine Seminar*, Laboratory for Research of the Musculoskeletal System, School of Medicine, National & Kapodistrian University of Athens, 2018, Athens, Greece.
5. *Transgenic Animals Models Seminar*, Laboratory for Research of the Musculoskeletal System, School of Medicine, National & Kapodistrian University of Athens, 2017, Athens, Greece.
6. *Population movement and Public Health Seminar*, 2016, Larissa, Greece.
7. *ATOME PROJECT, Greece's Strategic Action Plan for Improving Access to Opioid Medication Conference*, 2012, Athens, Greece.

Committees

- 2022-to now: Chairman of the Ethics Committee for Research of the Hellenic Agricultural Organization DIMITRA (ELGO-DIMITRA), Athens, Greece.
- 2019-to now: Member as Veterinarian of the Experimental Protocols' Evaluation Committee, Dpt. of Biology and Laboratory of Behavioral Neuroscience of the Dpt. of Psychology, University of Crete, Greece.

- 2019-to now: Member as Veterinarian of the Animals' Welfare Committee, Dpt. of Biology and Laboratory of Behavioral Neuroscience of the Dpt. of Psychology, University of Crete, Greece.

Memberships

- Member of the European Society of Laboratory Animal Veterinarians (ESLAV).
- Member of the Hellenic Society of Biomedical & Laboratory Animal Science (HSBLAS).
- Member of the Hellenic Veterinary Association (HVA).
- Member of the International Veterinary Students' Association (IVSA).