

CURRICULUM VITAE

PERSONAL INFORMATION

SURNAME	ANAGNOSTOU
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CURRENT POSITION(S)

November 2023-today	Professor in Veterinary Anaesthesia and Intensive Care, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki , Greece
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PREVIOUS POSITION(S)

May 2019-November 2023	Associate Professor in Veterinary Anaesthesia and Intensive Care, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece
March 2015-May 2019	Assistant Professor in Veterinary Anaesthesia and Intensive Care, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki , Greece
May 2009-March 2015	Lecturer in Veterinary Anaesthesia and Intensive Care, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki , Greece
March 2007-May 2009	Lecturer (under temporary contract) in Veterinary Anaesthesia and Intensive Care, Department of Surgery, Faculty of Veterinary Medicine, University of Thessaly , Greece

EDUCATION

13/6/2021	Diplomate of the European College of Veterinary Anaesthesia and Analgesia (Dip ECVAA) , after successful examination on finishing the standard residency program regarding all animal species under the supervision of Diplomate ECVAA professor Dimitrios Raptopoulos.
24/11/2005	PhD Thesis in Veterinary Anaesthesia , “Contribution to the study of the effect of progesterone and oestradiol-17 β on the function of the posterior oesophageal sphincter and on the occurrence of gastro-oesophageal reflux during general anaesthesia in the dog”. Tilemachos Anagnostou. GRI-2006-753, graded “excellent” unanimously.
26/3/2001	Doctor of Veterinary Medicine (DVM) , grade “7.12”

PUBLICATIONS

Total of 47 (peer-reviewed articles only), h-index: 11, citations: 388 (sources: Scopus, Google scholar)

Selected Publications (10) in last 10 years:

- **Anagnostou TL**, Savvas I, Kazakos GM, Ververidis HN, Psalla D, Kostakis C, Skepastianos P, Raptopoulos D. The effect of the stage of the ovarian cycle (anoestrus or dioestrus) and of pregnancy on the incidence of gastro-oesophageal reflux in dogs undergoing ovariohysterectomy. *Vet Anaesth Analg*, 2015, 42: 502-511.
- **Anagnostou TL**, Kazakos GM, Savvas I, Kostakis C, Papadopoulou P. Gastro-oesophageal reflux in large-sized, deep-chested versus small-sized, barrel-chested dogs undergoing spinal surgery in sternal recumbency. *Vet Anaesth Analg*, 2017, 44: 35-41.
- Dimopoulou I, **Anagnostou TL**, Prassinou NN, Savvas I, Patsikas M. Effect of intrafragmentary bupivacaine (haematoma block) on analgesic requirements in dogs undergoing fracture repair. *Vet Anaesth Analg*, 2017, 44: 1189-1197.
- Karayannopoulou M, **Anagnostou T**, Margariti A, Kostakis C, Kritsepi-Konstantinou M, Psalla D, Savvas I. Evaluation of blood T-lymphocyte subpopulations involved in host cellular immunity in dogs with mammary cancer. *Vet Immunol Immunopathol*, 2017, 186: 45-50.
- Kostakis C, **Anagnostou T**, Savvas I, Ververidis C, Kourelis A. The effect of progesterone on the anesthetic and analgesic requirements for ovariohysterectomy in the dog. *Journal of the Hellenic Veterinary Medical Society*, 2019, 70(3), pp. 1717–1726.
- **Anagnostou T**. Alfalone: one more arrow in our arrow quiver. **Editorial**. *Hellenic Journal of Companion Animal Medicine*, 2021, 10(2), 9-13.
- Marouda, C., **Anagnostou T.**, Savvas I, Papazoglou LG, Psalla D. The Effect of Opioid Administration on Cytologic and Histopathologic Diagnosis of Canine Cutaneous Mast Cell Tumors Treated by Surgical Excision *Veterinary Sciences*, 2022, 9(5), 202.
- Karayannopoulou M, **Anagnostou T**, Margariti A, Savvas I, Kazakos G. Effect of anaesthesia on cell-mediated immunity in dogs undergoing mastectomy for mammary cancer. *Vet Anaesth Analg* , 2022, 49(3), pp. 265–274
- Karayannopoulou M, **Anagnostou T**, Margariti A, Thomas AL, Savvas I. Effect of major versus minor mastectomy on host immunity in canine mammary cancer. *Vet Immunol Immunopathol*, 2022, 246, 110403
- Savvas I, Pavlidou K, **Anagnostou T**, Kazakos G, Raptopoulos D. Factors Affecting Intraoperative Gastro-Oesophageal Reflux in Dogs and Cats *Animals*, 2022, 12(3), 247

CONFERENCES/WORKSHOPS/etc

Participation in many Greek and International Meetings and Congresses; in many of them, with presentation of research projects. Selected meetings/congresses:

- Association of Veterinary Anaesthetists Autumn Meeting, August 31-September 2, 2022, Bern, Switzerland
- Association of Veterinary Anaesthetists Spring Meeting, May 18-20, 2022, Nafplio, Greece
- Association of Veterinary Anaesthetists Autumn Meeting, November 10-11, 2017, Berlin, Germany
- Association of Veterinary Anaesthetists Spring Meeting, April, 13-15 2011, Bari, Italy
- Association of Veterinary Anaesthetists Autumn Meeting, September 3-4, 2010, Santorini, Greece.
- Association of Veterinary Anaesthetists Autumn Meeting, October 15-16, 2008, Barcelona, Spain
- Association of Veterinary Anaesthetists Autumn Meeting, September 22-23, 2005, Newmarket, UK
- Association of Veterinary Anaesthetists Autumn Meeting, September 16-17, 2004, Vienna, Austria
- 29th World Small Animal Veterinary congress, October 6-9, 2004, Rhodes Greece
- Association of Veterinary Anaesthetists Spring Meeting, April 15-17, 2004, London, UK
- Association of Veterinary Anaesthetists Autumn Meeting, September 26-28, 2002, Heraklion, Greece
- Association of Veterinary Anaesthetists Spring Meeting, May 29-31, 2002, Dublin, Ireland

Invited speaker or trainer in Greek and International Meetings and Congresses:

- Invited speaker on Fluid Therapy in Trauma patients for the 14th Hellenic Veterinary Congress, May 2018, Thessaloniki.
- Invited speaker on Anaesthesia for Liver Disease for the 9th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2018, Thessaloniki.
- Invited speaker on Total Intravenous Anaesthesia, Circulatory failure (shock), and Fluid Therapy for the Congress on Anaesthesia and Pain Relief in Small Animal Practice of the Hellenic Companion Animal Veterinary Society (HCAVS), April 2017, Mesologi - June 2017, Syros - October 2017, Korinthos.
- Invited speaker in the Clinical Interactive Symposium on Anaesthesia and Intensive Care for the 11th Hellenic Congress on Companion Animal Medicine of the Hellenic Veterinary Medical Society, November 2016, Athens.
- Invited speaker on Breed-specific Anaesthesia in Dogs for the 13th Hellenic Veterinary Congress of the Hellenic Veterinary Medical Society, May 2015, Athens.
- Collaborator for the seminar “4th Hands-on Thoracoscopic Workshop” of the European Association for Cardio-Thoracic Surgery, March, 2015, Thessaloniki.
- Invited speaker on Perianaesthetic Management of Congestive Heart Failure for the 6th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2015, Athens
- Invited speaker on Bovine Pain Relief for the 3rd Hellenic Congress on Productive Animal Medicine and Food Hygiene of the Hellenic Veterinary Medical Society, May 2014, Ioannina.
- Invited speaker on Fluid Therapy for the 5th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2013, Athens.

➤	Invited speaker on Palliative Care for the 10 th Hellenic Congress on Companion Medicine of the Hellenic Veterinary Medical Society, November 2013, Athens.
➤	Invited speaker on Oxygen Therapy and Respiratory Support for the 4 th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2013, Thessaloniki.
➤	Trainer in the Local and Regional Anaesthesia Seminar of the 4 th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2013, Thessaloniki.
➤	9/6/2012: invited speaker on Oxygen Therapy for the Continuing Education Committee of the Veterinary Faculty in association with the Thessaloniki Society of Small Animal Veterinarians, Thessaloniki.
➤	Trainer for the 2 nd Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), Thessaloniki, February 2011.
➤	15/12/2007: invited speaker on Epidural Anaesthesia for Pfizer, Kalambaka
➤	3/10/2007 and 1/10/2008: invited speaker on Laboratory Animal Anaesthesia for the Biomedical Sciences Research Center “Alexander Fleming”, Athens.
➤	Member of the team of collaborators for the Advanced Trauma Life Support-ATLS seminars since 2006.

MEMBERSHIPS & REVIEWING ACTIVITIES (if applicable)

2010 - today	Peer review of articles for International Veterinary Scientific Journals: “ <i>Anesthesia & Clinical Research</i> ”, “ <i>Veterinary Research Communication</i> ”, “ <i>Case Reports in Veterinary Medicine</i> ”, “ <i>Veterinary Anaesthesia and Analgesia</i> ”
2009 - today	Peer review of articles for Greek Veterinary Scientific Journals: “ <i>Journal of the Hellenic Veterinary Medical Society</i> ” and “ <i>Hellenic Journal of Companion Animal Medicine</i> ”.
2011-2022	Member of the editorial team of the Journal “ <i>Hellenic Journal of Companion Animal Medicine</i> ” of the Hellenic Companion Animal Veterinary Society (HCAVS).
2012-today	Member of the Scientific Committee of the Journal of the Hellenic Veterinary Medical Society.
2017-today	Member of the Ethics Committee on Animal Experimentation of the Companion Animals Clinic, Veterinary Faculty, A.U.Th.
2019-today	Member of the National Formulary Committee for drugs of Veterinary Use of the Greek National Drug Agency.

TEACHING ACTIVITIES (if applicable)

May 2009-today	Practical training in Anaesthesia and Intensive Care and theoretical teaching of Anaesthesia and Intensive Care to undergraduate students of the Veterinary Faculty of the Aristotle University of Thessaloniki (A.U.Th.), as a Lecturer and then as an Assistant Professor and then as an Associate Professor and then as Professor . Practical training in Anaesthesia and Intensive Care and theoretical teaching of Anaesthesia and Intensive Care to postgraduate students (specialization Surgery, specialization Anaesthesiology) of the Veterinary Faculty of the A.U.Th. Finally, theoretical teaching of Anaesthesia and Intensive Care to postgraduate students (specialization Internal Medicine) of the Veterinary Faculty of the A.U.Th.
March 2007-May 2009	Practical training of undergraduate students of the Department of Surgery, Veterinary Faculty, University of Thessaly in association with faculty staff and theoretical teaching of “Anaesthesia in special conditions” and “topics of Intensive Care” to undergraduate students of the Department of Surgery, Veterinary Faculty, University of Thessaly, as a Lecturer under temporary contract.
2001-May 2009	Active participation in the practical training of undergraduate students of the Veterinary Faculty of the A.U.Th. in Anaesthesia and Intensive Care in association with faculty staff.

SUPERVISION OF GRADUATE STUDENTS & POSTDOCTORAL FELLOWS (if applicable)

February 2023-today	Supervisor of 2 Residents for acquisition of the Diploma of the European College of Veterinary Anaesthesia and Analgesia (ECVAA) in the ECVAA-approved training center : Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece
2015-today	Supervisor of 3 PhD studies in Veterinary Anaesthesia, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece
2011-today	Supervisor of 12 MSc studies , Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece
2010-today	Member of supervising and/or examination committees for PhD Thesis support, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece.
	Member of supervising and/or examination committees for MSc Thesis support, Companion Animal Clinic, School of Veterinary Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece.

FELLOWSHIPS and AWARDS (If applicable)

2003	PhD Thesis students' fellowship for the Veterinary Faculty by the Research Committee of the Aristotle University of Thessaloniki, Greece

RESEARCH GRANTS (If applicable)

Project Title	Funding source	Period	Role of the PI
“In vivo study of the correlation between pathogenesis of arteriosclerosis and Alzheimer type lesions”	Pithagoras II programme (project code 80841, head of team Rector	1.1.05-31.12.06	Member of the research team responsible for anaesthesia/analgesia and welfare of the experimental animals

	A.U.Th., Professor of the Veterinary Faculty N. Papaioannou)		(rabbits), and for collection of samples. Clinical interpretation of results in association with other members of the team.

GRANT APPLICATIONS OF RELATED PROJECTS *(if applicable)*

Project Title	Funding source	Submission date	Role of the PI
“Effect of anaesthesia on cell-mediated immunity in dogs undergoing mastectomy for mammary cancer”	Aristotle University of Thessaloniki Research Committee (grant number 87936)	2011	Principal Investigator. Project conception, conduct and management. Conduct of experimentations. Data interpretation. Production of relevant publications (see highlighted publications on the list of publications).
“Financial management of the Companion Animal Clinic, School of Veterinary Medicine, AUTH”	ELKE AUTH Research Committee, (project code: 71413)	2020-today	Project co-ordinator/manager

SCIENTIFIC ACHIEVEMENTS

Organization of international conferences

- Member of the Organizing Committee of the Association of Veterinary Anaesthetists (AVA-Spring Meeting), May 2022, Nafplio, Greece.
- Member of the Scientific Committee of the 4th Forum on Companion Animal Medicine of the Hellenic Companion Animal Veterinary Society (HCAVS), March 2013, Thessaloniki.
- Member of the Organizing Committee of the Association of Veterinary Anaesthetists (AVA) Autumn Meeting, September 2010, Santorini, Greece.
- Member of the Organizing Committee of the Association of Veterinary Anaesthetists (AVA) Autumn Meeting, September 2002, Heraklion, Greece.

Invited presentations to international conferences and/or advanced schools

- Invited presentation: Raptopoulos D, Anagnostou T. Post-anaesthetic gastro-intestinal tract complications in small animals. Proceedings of the 11th World Congress of Veterinary Anaesthesiology, Cape Town, South Africa, 23-27 September 2012.

Prizes/Awards/Academy memberships

- **Diplomate of the European College of Veterinary Anaesthesia and Analgesia (ECVAA)**, after written examinations on 3-4/9/2018, Hannover, Germany, and oral/practical examinations on 7-11/6/2021 (oral and online “spot” examinations).

- **Member of the Continuing Education Committee** of the Veterinary Faculty, A.U.Th., for 2014-2015, 2015-2016, 2017-2018. Organizer of the course ‘Continuing Education Programme on Companion Animal Practice for Greek Veterinarians’ that took place on 2014 and was funded by the Hellenic Republic. Trainer in the particular Programme.

- **Translation in Greek of Chapters of the following books:**
“Saunders’s Manual of Small Animal Practice”, 2008 (Birchard, Sherding eds), Chapters 157, 158.
“Medical History and Physical Examination in Companion Animals”, 2009, 2nd ed. (Rijnberk, Van Sluijs eds), Chapter 24.
“BSAVA Manual of Canine and Feline Anaesthesia and Analgesia”, 2016, 3rd ed. (Duke-Novakowski, de Vries, Seymour, eds), Chapters 7, 8, 9, 10.