

CURRICULUM VITAE

ACTIVITIES AND SCIENTIFIC WORK

Kiriaki Pavlidou

DVM, PhD — Veterinarian

SHORT PROFILE

Kiriaki Pavlidou was born in Thessaloniki in 1981 and graduated from the Faculty of Veterinary Medicine of the Aristotle University of Thessaloniki (AUTH) in 2006. She completed her PhD in Veterinary Anaesthesiology (2014) on trans-diaphragmatic pressure during general anaesthesia in the dog, and served as a Resident of the European College of Veterinary Anaesthesia and Analgesia (ECVAA, 2010–2014). She completed postdoctoral research as a scholarship holder of the State Scholarships Foundation (IKY, 2017–2019) and postgraduate studies in Medical Research Methodology at AUTH (2022).

Professional Career

From 2016 to 2024 she served as a teaching postdoctoral fellow at the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, teaching students and taking part in daily clinical work. From August 2025 to May 2026 she was head of the Anaesthesiology and Intensive Care Unit of the Plakentia Veterinary Clinic in Thessaloniki. In May 2026 she was appointed Assistant Professor in Veterinary Anaesthesiology & Intensive Care at the Faculty of Veterinary Medicine, AUTH, while since 2009 she has also worked as a self-employed veterinarian–anaesthesiologist.

Research & Scientific Work

- 27 research papers, reviews and case reports of interest published in scientific journals
- 38 scientific communications at conferences (19 as first/presenting author) and 13 invited presentations
- Contribution to the writing/translation of 5 books and book chapters
- h-index: 8 · i10-index: 5 · 182 citations (total)
- Editorial roles in international journals, including *Animals* and *Frontiers in Pain Research*

Member of Scientific Bodies

- Hellenic Veterinary Medical Society (since 2006)
- Association of Veterinary Anaesthetists (since 2008)

- Hellenic Small Animal Veterinary Association (since 2012)

She has actively participated in organising and scientific committees of international and national conferences, and has served as a referee for scientific journals in veterinary medicine.

PERSONAL DETAILS – EDUCATION

I was born and raised in Thessaloniki on 10 October 1981. I completed primary education at the 107th Primary School of Thessaloniki and secondary education at the Experimental Gymnasium and Lyceum of Kato Toumba.

In October 2000, I enrolled in the Faculty of Veterinary Medicine of the University of Thessaly, and in January 2001, I transferred to the Faculty of Veterinary Medicine of the Aristotle University of Thessaloniki (AUTH). I graduated with the grade “Good”–6 (6.41). I was sworn in as a veterinarian on 14 July 2006.

From September 2006 to October 2007, I undertook advanced clinical training at the Surgery–Obstetrics Clinic for Companion Animals of the Faculty of Veterinary Medicine, AUTH. During 2007–2009 I undertook advanced clinical training at the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic of the Faculty of Veterinary Medicine, AUTH. From 2009 to 2013, I conducted my PhD research in the field of Veterinary Anaesthesia. In November 2013, I publicly defended my doctoral thesis, which was accepted with the grade “Excellent,” unanimously. On 9 April 2014, I was awarded the degree of Doctor of Veterinary Medicine. During 2010–2014 I was a Resident of the European College of Veterinary Anaesthesia and Analgesia (ECVAA).

From 2014 to 2016, I took part in the daily clinical work of the Anaesthesiology Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, University of Thessaly, as a university scholarship holder, engaged in the administration of sedation/anaesthesia/analgesia to all animal species.

During 2016–2024, I took part in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the elective course of Anaesthesiology for the winter and spring semesters.

During 2017–2019, I conducted a postdoctoral research titled “Study of trans-diaphragmatic pressure together with other clinical indices for outcome prediction of cases in the Intensive Care Unit in the dog” at the Faculty of Veterinary Medicine, AUTH, as a scholarship holder of the State Scholarships Foundation (IKY).

During 2020–2021, I completed a Master’s degree in the Master of Science in Medical Research Methodology programme of the Faculty of Medicine, AUTH.

PROFESSIONAL EXPERIENCE

2009–present

Work as a self-employed veterinarian–anaesthesiologist.

2014–2016

Participation in the daily clinical work of the Anaesthesiology Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, University of Thessaly, as a university scholarship holder, engaged in the administration of sedation/anaesthesia/analgesia to all animal species.

2016–2017 (12/10/2016–30/9/2017)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the elective course “228 Anaesthesiology & Intensive Care of Companion Animals” in the winter semester.

2017–2018 (04/10/2017–30/9/2018)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (EDMB45, Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the courses “1024 Anaesthesiology and Intensive Care I” (winter semester) and “1025 Anaesthesiology and Intensive Care II” (spring semester).

2018–2019 (10/10/2018–30/9/2019)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (EDMB82, Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the courses “1. 1024 Anaesthesiology and Intensive Care I, Elective, Winter semester; 2. 1025 Anaesthesiology and Intensive Care II, Elective, Spring semester,” within the scientific field of position 232 titled “Anaesthesiology of Companion Animals.”

2019–2020 (09/10/2019–30/9/2020)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the elective courses “9.14 Anaesthesiology and Intensive Care I, Elective, Winter semester, Undergraduate” and “10.8 Anaesthesiology and Intensive Care II, Spring semester,

Undergraduate,” within the scientific field of position 234 titled “Anaesthesiology and Intensive Care,” in the capacity of: EDUCATIONAL SERVICES – P.D.K.A.

2020–2021 (12/10/2020–30/9/2021)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the courses “9.14 Anaesthesiology and Intensive Care I, Elective, Winter, Undergraduate; 10.8 Anaesthesiology and Intensive Care II, Elective, Spring, Undergraduate; A.2.5 Emergency Medicine Techniques and Diagnosis, Compulsory (track), Spring, Postgraduate, with Compulsory Laboratory Attendance,” within the scientific field of position 233 titled “Anaesthesiology and Intensive Care,” in the capacity of: EDUCATIONAL SERVICES – P.D.K.A.

2021–2022 (25/10/2021–30/9/2022)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the courses “9.14 Anaesthesiology and Intensive Care I, Elective, Winter, Undergraduate; 10.8 Anaesthesiology and Intensive Care II, Elective, Spring, Undergraduate; A.3.2 Clinical Analgesia I, Compulsory, Winter, Postgraduate,” within the scientific field of position 245 titled “Anaesthesiology and Intensive Care,” in the capacity of: EDUCATIONAL SERVICES – P.D.K.A.

2023–2024 (1/4/2023–30/7/2024)

Participation in the daily clinical work of the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, as a teaching postdoctoral fellow (Teaching Experience Acquisition Programme for PhD holders), engaged in the administration of sedation/anaesthesia/analgesia to all animal species and in teaching students the course “10.2 Anaesthesiology and Intensive Care II, Elective, Spring, Undergraduate,” in the capacity of: Contracted Teaching Staff, pursuant to Article 173 of Law 4957/2022 (Government Gazette A’ 141).

15/5/2026

Appointment to the position of Assistant Professor, scientific field: Veterinary Anaesthesiology & Intensive Care, Faculty of Veterinary Medicine, AUTH.

DEGREES – DISTINCTIONS

1. Graduate of the Faculty of Veterinary Medicine, School of Health Sciences, Aristotle University of Thessaloniki (AUTH), 2006.

2. Doctor (PhD) of the Faculty of Veterinary Medicine, School of Health Sciences, AUTH, 2014. The doctoral thesis titled “Clinical study of trans-diaphragmatic pressure during general anaesthesia in the dog” was submitted for funding under the “Heracleitus II” Programme and was successfully ranked among the 116 top proposals nationwide (attached, <https://www.didaktorika.gr/eadd/handle/10442/40053>).
3. Postdoctoral research at the Faculty of Veterinary Medicine, School of Health Sciences, AUTH, 2019. The postdoctoral research titled “Study of trans-diaphragmatic pressure together with other clinical indices for outcome prediction of cases in the Intensive Care Unit in the dog” was co-financed by Greece and the European Union (European Social Fund) through the Operational Programme “Human Resources Development, Education and Lifelong Learning,” under the Action “Reinforcement of Postdoctoral Researchers” (MIS-5001552), implemented by the State Scholarships Foundation (IKY) (attached).
4. Master’s degree from the Faculty of Medicine, MSc in Medical Research Methodology, School of Health Sciences, AUTH, 2022. The title of the Master’s thesis was “The effect of inspired oxygen fraction on blood oxygenation during anaesthesia in dogs: a systematic review with meta-analysis” (attached, <https://ikee.lib.auth.gr/record/344556/?ln=el>).

ADVANCED CLINICAL TRAINING

- Advanced clinical training at the Surgery–Obstetrics Clinic for Companion Animals, Faculty of Veterinary Medicine, School of Health Sciences, AUTH, 2006–2007
- Advanced clinical training at the Anaesthesiology & Intensive Care Unit of the Companion Animal Clinic, Faculty of Veterinary Medicine, School of Health Sciences, AUTH, 2007–2009
- Certification of the American College of Veterinary Emergency and Critical Care in CPR: Basic and Advanced Life Support, 2021
- Certification in Research Animal Training Course, 2021
- Certification in WSAVA Pain Management, 2026

FOREIGN LANGUAGES

- ENGLISH: First Certificate in English, University of Cambridge (Lower), June 2006
- FRENCH: DELF 1er degré – Certificat, May 2005
- IT SKILLS: ECDL (2022)

TEACHING – CLINICAL WORK

From 2006 to 2009 I took part in the education of fourth- and fifth-year students, assisting the faculty members of the Surgery Clinic of the Faculty of Veterinary Medicine in conducting clinical and tutorial exercises within the field of anaesthesiology/intensive care. In particular, during 2009–2013, by decision of the Faculty of Veterinary Medicine, I took part, as a PhD candidate, in

conducting the laboratory and clinical exercises and in supervising the examinations of the course “Anaesthesiology,” taught to the Faculty’s students.

I participated on a daily basis in the operation of the Companion Animal Clinic of the Faculty of Veterinary Medicine, AUTH, engaged in the administration of sedation/anaesthesia/analgesia, as well as intensive care, in all animal species (mammals, birds, reptiles, domestic and wild). At the same time, I took part in the practical training of 7th-, 8th-, 9th- and 10th-semester students in Anaesthesiology and Intensive Care, and in their theoretical training in the elective courses “Anaesthesiology and Intensive Care I & II” of the curriculum.

I am engaged in research in the field of Anaesthesiology and Intensive Care, with main interests in the study of gastro-oesophageal reflux and the study of diaphragmatic contractility during general anaesthesia.

For the past 19 years, I have collaborated with private veterinarians throughout Greece, providing veterinary anaesthesiology services and advice on matters of anaesthesiology, analgesia, intensive care and management of emergency cases.

From August 2025 to May 2026 I was head of the Anaesthesiology and Intensive Care Unit of the Plakentia Veterinary Clinic in Thessaloniki.

SCIENTIFIC WORK

Publications (see also detailed memorandum)

Summary number of publications:

- Research papers, reviews, case reports of interest: 27
- Invited presentations at conferences: 13
- Scientific communications at conferences: 38 (19 as first/presenting author)
- Clinical workshops: 15
- Contributions to book chapters / chapter translations: 5

Publications by journal, with impact factor:

Journal	No. of publications (a)	Impact Factor, 2023 (b)
Journal of the Hellenic Veterinary Medical Society	5	0.516
Animals	5	2.7
Veterinary Anaesthesia and Analgesia	4	1.4
Journal of the American Animal Hospital Association	1	1.5
PLoS One	1	2.9
Veterinary Radiology & Ultrasound	1	1.3
Veterinary Evidence	1	0.1

Total: $\Sigma(a \times b)$		27.48
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Citation metrics:

Citation indices	All	Since 2020
Citations	182	120
h-index	8	6
i10-index	5	3

PARTICIPATION IN CONFERENCES, SEMINARS, SYMPOSIA, WORKSHOPS

Participation in seminars as instructor or assistant

1. Life Support Techniques Seminar, Veterinary Education & Training Program, Pfizer Hellas, Thessaloniki, 24–25 May 2008.
2. Life Support Techniques Seminar, Veterinary Education & Training Program, Pfizer Hellas, Thessaloniki, 7–8 June 2008.
3. Life Support Techniques Seminar, Veterinary Education & Training Program, Pfizer Hellas, Thessaloniki, 23–24 May 2009.
4. Life Support Techniques Seminar, Veterinary Education & Training Program, Pfizer Hellas, Thessaloniki, 20–21 June 2009.
5. ATLS (Advanced Trauma Life Support) Seminars. I have participated since 2008 in the ATLS seminars organised by the American College of Surgeons, the Trauma Committee of the Greek Chapter of the American College of Surgeons, and the Patras University General Hospital, for training physicians in the actions and techniques of immediate trauma support. The seminars are held 3–4 times a year.
6. Anaesthesiology Seminar: Principles of Local Anaesthesia, 4th Companion Animal Veterinary Forum, Thessaloniki, 1–3 March 2013.
7. Anaesthesiology Two-Day Meeting, Anaesthesia and Pain Management, Messolonghi, 1–2 April 2017.
8. Anaesthesiology Two-Day Meeting, Anaesthesia and Pain Management, Syros, 3–4 June 2017.
9. Anaesthesiology Workshop, Anaesthetic Management of Clinical Cases, Plakentia Veterinary Clinic, Athens, 27 January 2019.
10. Anaesthesiology Workshop, Anaesthetic Management of Clinical Cases, Plakentia Veterinary Clinic, Athens, 21 February 2020.
11. “Anaesthesiology and Emergency Medicine” / “Anaesthesiology and Intensive Care of Companion Animals” Seminar, Veterinary Continuing Education Laboratory, Thessaloniki, 22–23 October 2022.

12. Workshop on the Operation and Use of the Veta 5 Anaesthesia Machine, Attiko Animal Hospital, Athens, 18 December 2022.
13. Anaesthesiology and Emergency Medicine of Companion Animals Two-Day Meeting, Veterinary Seminars, Larnaca, Cyprus, 4–6 November 2023.
14. Anaesthesiology – Intensive Care – Introduction to Orthopaedics, Heraklion, Crete, 6–7 April 2024.
15. “Anaesthesiology and Emergency Medicine” / “Anaesthesiology and Intensive Care of Companion Animals” Seminar, Veterinary Continuing Education Laboratory, Thessaloniki, 12 October 2024.
16. Brachycephalic Upper Airway Syndrome, Plakentia Veterinary Clinic, Thessaloniki, 9–10 November 2024.
17. Anaesthesiology and Emergency Medicine of Companion Animals Two-Day Meeting, Veterinary Seminars, Nicosia, Cyprus, 25–26 January 2025.

Conference attendance

1. 9th Panhellenic Veterinary Congress, Thessaloniki, 21–24 November 2002.
2. 1st Two-Day Meeting of the Hellenic Veterinary Society of Orthopaedics & Traumatology, Thessaloniki, 11–12 December 2004.
3. 8th Panhellenic Congress of Companion Animals, Athens, 16–18 March 2007.
4. Association of Veterinary Anaesthetists, Autumn Meeting, Barcelona, 15–16 October 2008.
5. 8th European Veterinary Emergency and Critical Care Society Congress, Berlin, 12–14 June 2009.
6. 10th World Congress of Veterinary Anaesthesia, Glasgow, 31 August – 4 September 2009.
7. Scientific Two-Day Meeting of the Cyprus Veterinary Association, Limassol, 2–4 February 2010.
8. 1st Companion Animal Veterinary Forum, Athens, 20–21 February 2010.
9. 9th Panhellenic Congress of Companion Animals, Athens, 19–21 March 2010.
10. Association of Veterinary Anaesthetists, Spring Meeting, Cambridge, 30–31 March 2010.
11. Association of Veterinary Anaesthetists, Autumn Meeting, Santorini, 2–4 September 2010.
12. Association of Veterinary Anaesthetists, Spring Meeting, Bari, 13–15 April 2011.
13. Association of Veterinary Anaesthetists, Autumn Meeting, Liverpool, 13–16 September 2011.
14. The 29th Annual VCRS Symposium, Vienna, 2–5 November 2011.
15. IVSA First Aid Seminar, Companion Animal Clinic, Faculty of Veterinary Medicine, AUTH, 22 November 2011.
16. 3rd Companion Animal Veterinary Forum, Athens, 10–12 February 2012.

17. Association of Veterinary Anaesthetists, Spring Meeting, Davos, 21–24 March 2012.
18. 12th Panhellenic Veterinary Congress, Athens, 5–8 April 2012.
19. 4th Companion Animal Veterinary Forum, Thessaloniki, 1–3 March 2013.
20. 11th Panhellenic Congress of Companion Animal Veterinary Medicine, Athens, 25–27 November 2016.
21. 8th Companion Animal Veterinary Forum, Athens, 10–12 March 2017.
22. Association of Veterinary Anaesthetists, Autumn Meeting, Berlin, 9–11 November 2017.
23. 9th Companion Animal Veterinary Forum, Thessaloniki, 9–11 March 2018.
24. 14th Panhellenic Veterinary Congress, Thessaloniki, 11–13 May 2018.
25. 13th World Congress of the Association of Veterinary Anaesthetists, Autumn Meeting, Venice, 25–29 September 2018.
26. Two-Day Meeting on Anaesthesia and Pain Management in Companion Animal Practice, Larnaca, Cyprus, 27–28 October 2018.
27. 17th Congress of Intensive Care Medicine, Athens, 14–17 November 2018.
28. 10th Companion Animal Veterinary Forum, Athens, 2–3 March 2019.
29. Association of Veterinary Anaesthetists, Autumn Meeting, Bristol, 20–23 March 2019.
30. Association of Veterinary Anaesthetists, Autumn Meeting, Ghent, 11–13 September 2019.
31. Research Animal Training, January 2021 – Workshop: Assessment, Prevention and Alleviation of Pain and Distress in Laboratory Animals (two-week period).
32. Certificate of completion, eModule – Anaesthesia for Minor Procedures, Research Animal Training, 27 January 2021.
33. Certificate of completion, eModule – Recognition and Prevention of Pain, Suffering and Distress, Research Animal Training, 29 January 2021.
34. 11th Companion Animal Veterinary Forum, Thessaloniki, 14–15 May 2022.
35. Association of Veterinary Anaesthetists, Spring Meeting, Nafplio, 18–20 May 2022.
36. Association of Veterinary Anaesthetists, Autumn Meeting, Bern, 31 August – 2 September 2022.
37. Two-Day Meeting, Special Characteristics and Health Care of Stray Animals, Athens, 19–20 March 2022.
38. 15th Panhellenic Veterinary Congress, Athens, 4–6 November 2022.
39. Association of Veterinary Anaesthetists, Autumn Meeting, Warsaw, 7–10 September 2023.
40. 29th FECAVA Eurocongress, Athens, 12–14 September 2024.
41. 16th Panhellenic Veterinary Congress, Thessaloniki, 31 October – 2 November 2025.

MEMBERSHIP IN SCIENTIFIC SOCIETIES

- Member of the Hellenic Veterinary Medical Society, since 2006.
- Member of the Association of Veterinary Anaesthetists, since 2008.
- Member of the Hellenic Small Animal Veterinary Association, since 2012.

COMMITTEE PARTICIPATION

Conference organisation

- Member of the Organising Committee of the Association of Veterinary Anaesthetists, Autumn Meeting, Santorini, 2010.
- Member of the Scientific Committee of the 4th Companion Animal Veterinary Forum, Thessaloniki, 2013.
- Vice-Chair of the Organising Committee of the Association of Veterinary Anaesthetists, Autumn Meeting, Nafplio, 2021.
- Member of the Scientific Committee of the 15th Panhellenic Veterinary Congress, Athens, 2022.
- Member of the Organising & Scientific Committee of the 16th Panhellenic Veterinary Congress, Thessaloniki, 2025.
- Vice-Chair of the Organising Committee of the Association of Veterinary Anaesthetists, Autumn Meeting, Thessaloniki, 2026.

OTHER SCIENTIFIC ACTIVITIES

1. Since 2022 to date, I have taken part in organising and training veterinarians at the seminars of VASTA (Veterinary Anaesthesia School), Greece.
2. From 14/01/2024 to 31/01/2024 I took part in the English-language Interdepartmental MSc Programme “Application of Endoscopic Surgical Techniques in Gynaecology,” with specific duties: teaching the course “Practical Training in the Application of Endoscopic Surgical Techniques in Pigs I (B4),” within the English-language Interdepartmental MSc “Application of Endoscopic Surgical Techniques in Gynaecology.”
3. From 12/06/2009 to 11/07/2009 I took part in the implementation of a management plan of the Department of Biology, AUTH, with specific duties: PROCESSING OF PROJECT RESULTS, in the capacity of Veterinarian.
4. From 23/6/2011 to 31/3/2012 I took part in Phase IIIb of the “In-vivo Embolic Detector (IVED)” Project of the Research Committee of AUTH, funded by the European Space Agency (ESA). The project involves teams of scientists from the Department of Chemistry, AUTH, the Hyperbaric Medicine Clinic of “Agios Pavlos” General Hospital, and the Faculty of Veterinary Medicine, AUTH. The aim of the project is to develop a non-invasive detector that will provide timely and reliable warning of bubble formation in the blood, so as to prevent the

development of Decompression Sickness (“divers’ disease”) in astronauts during spacewalks.

5. Referee (reviewer) for scientific journals in veterinary medicine, particularly in anaesthesiology/intensive care.
6. European Abstract Reviewer for the conferences of the Association of Veterinary Anaesthetists, since 2018.
7. Assistant Editor-in-Chief of the scientific journal of the Hellenic Small Animal Veterinary Association, “Hellenic Journal of Companion Animal Medicine,” from 2019 to 2021.
8. Guest Editor for the Special Issue “Gastro-Oesophageal Reflux in Dogs and Cats” in the journal *Animals*, 2020.
9. Editor for the Research Topic “Advances in Acute Pain Assessment and Management in Cats” in the journal *Frontiers in Pain Research*, 2022.
10. Co-Editor for the Special Issue “Anaesthesia in Dogs and Cats” in the journal *Animals*, 2022.