

# **CURRICULUM VITAE OF MENELAOS LEFKADITIS**

## **SHORT CURRICULUM VITAE**

**Lefkaditis Menelaos, DVM, PhD, Lecturer**

**Veterinary Parasitology and Parasitic diseases of animals.**



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### **EDUCATION**

- **Degree in Veterinary Medicine, School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece 1984.**
- **Doctor of Philosophy, University of Agricultural Sciences and Veterinary Medicine of Cluj , Romania, 2004.**

#### **Foreign Languages**

**English: First Certificate in English, University of Cambridge.**

## **PROFESSIONAL EXPERIENCE**

- **March 1985-February 1987: Military service; Veterinarian of the Hellenic Medical Corp.**
- **January 2005 - February 2008: Adjunct Professor in the Department of Animal Production at the Technological Educational Institute of Thessaloniki.**
- **February 1987 - 2012: Private Veterinary Practitioner**
- **2007 - 2012: Adjunct Lecturer of “Veterinary Parasitology and Parasitic diseases” in the Veterinary Faculty of the University of Thessaly.**
- **January 2012: Lecturer of «Veterinary Parasitology and Parasitic diseases» in the Veterinary Faculty of the University of Thessaly.**
- **January 2017- now: Assistant Professor of «Veterinary Parasitology and Parasitic diseases» in the Veterinary Faculty of the University of Thessaly.**

## **TEACHING**

- **2007-today Teaching (theoretical and practical) of “Veterinary Parasitology” to the 4th semester of the Veterinary Department of School of Health Sciences, University of Thessaly.**
- **2007- today Teaching (theoretical and practical) of “Parasitic Diseases” to the 7<sup>th</sup> semester of the Veterinary Department of School of Health Sciences, University of Thessaly..**
- **2005-2008 Teaching of «Small animals » in the Department of Animal Production at the Technological Educational Institute of Thessaloniki.**

## **RESEARCH GRANTS**

**1. Member of the scientific team of the research project entitled “Prevalence of Toxoplasmosis in the pigs of Thessaly region” Funding body: Research Committee of the University of Thessaly. Leader: Prof V Papatsiros**

**2. Leader of the research project entitled: «Prevalence of the *Neospora Caninum* in cattles of Greek farms and their immune status in relation with the abortions». Funding Body: Research Committee of the University of Thessaly.**

### **REFeree IN SCIENTIFIC JOURNALS:**

- Scientia Parasitologica
- American journal of Animal and Veterinary Sciences
- Bulletin of University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca
- Hellenic Journal Veterinary Medicine

## **PUBLICATIONS**

### **MONOGRAPHY**

**Lefkaditis M (2004) “Etiopathogenetic, epidemiological and therapeutical researches in intestinal nematodoses of dogs.” Doctoral thesis**

### **ABSTRACTS PUBLISHED IN JOURNALS & PROCEEDINGS OF SCIENTIFIC MEETINGS (PEER REVIEWED)**

- **Lefkaditis A.M. (2002) Treatment of Spirocerosis in the dog. A case report. Abstracts Book of 9<sup>th</sup> Hellenic Veterinary Congress. Thessaloniki. P.241**
- **Lefkaditis A. M. (2002) Effectiveness of the use of Selamectin for the treatment of otocariosis in cat. Retrospective study of the treatment of 28 clinical cases. In Abstracts Book of Hellenic Veterinary Congress. Thessaloniki. P.239**
- **Cozma V., Mitsiadi M., Lefkaditis M., Suteu E. (2006) Etiopathogenesis and diagnosis of Eimeriosis in lambs from western Romania. Bulletin of international workshop on protozoa orally transmitted in public and animal health. Nouzly France**
- **Lefkaditis Menelaos. (2012): Toxoplasmosis of companion animals, with emphasis on cat and the preventive measures in people. CD of Abstract book of 12<sup>th</sup> Hellenic Veterinary Congress.**
- **Lefkaditis M.A., Koukeri S.E., Eleftheriadis T.G. (2012): Clinical signs and clinicopathological findings in dogs with *Uncinaria stenocephala* infestation. In bulletin of European Multicolloquium of Parasitology. P 285**
- **Lefkaditis M. (2014). Bovine Neosporosis. Abstract book of 3<sup>rd</sup> Hellenic Congress of Producing Animals. Ioannina Greece. P. 19**
- **Lefkaditis M., Mpairamoglou R. (2014). Spread of Toxoplasmosis in cows with fertility problems, from farms in the wider region of Xanthi. Abstract book of 3<sup>rd</sup> Hellenic Congress of Producing Animals. Ioannina Greece. P. 23**
- **Lefkaditis M., Mpairamoglou R, Moustafa M (2014). Study in disseminating of Cryptosporidiosis in calves of five farms from the region of Xanthi . Abstract book of 3<sup>rd</sup> Hellenic Congress of Producing Animals. Ioannina Greece. P. 51**
- **Cozma Vasile; Mihalca Andrei Daniel; Lefkaditis Menelaos; Şuteu Eronim: Eimerian intestinal polyps in lambs – histological and electron- microscopic study. Abstract in Bulletin of 13<sup>th</sup> International Congress of Parasitology (Mexican, Society of Parasitology and the Latin American). ICOPA XIII Mexico City. August 2014**
- **Lefkaditis M., Mpairamoglou R. (2015). Research on the prevalence of neosporosis in dairy cattle farms, from the region of Xanthi. Abstract book of 13<sup>th</sup> Hellenic Veterinary Congress. Athens. Greece. P. 23.**

- **Lefkaditis M., Rodi-Buriel A., Mpillinis H. (2015) Cat toxoplasmosis and dog Neosporosis: two protozoan diseases with many similarities and differences. Abstract book of 13<sup>th</sup> Hellenic Veterinary Congress. Athens. Greece. P. 107**
- **Papatsiros V., Athanasiou L., Stougiou D., Papadopoulos H., Maragakis G., Lefkaditis M., Kanteres D., Boutsini S. (2015). Serological study of toxoplasmosis and its related risk factors in pig holdings of Greece. Abstract book of 13<sup>th</sup> Hellenic Veterinary Congress. Athens. Greece. P. 63**
- **Tsokana CN, Sokos C, Giannakopoulos A, Mamuris Z, Birtsas P, Papaspyropoulos K, Valiakos G, Spyrou V, Lefkaditis M, Chatzopoulos D, Kantere M, Manolakou K, Touloudi A, Burriel AR, Ferroglio E, Hadjichristodoulou C, Billinis C. (2016) First evidence of Leishmania infection in European brown hare (*Lepus europaeus*) in Greece: First results. Abstract book of 13<sup>th</sup> Hellenic Veterinary Congress. Athens. Greece. P. 170**
- **Lefkaditis M., Spanoudis K. (2017) The significance of protozoan parasites causing infertility in cattle farms. Proceedings of the 4th Congress of Veterinary Animal Production and Food Hygiene**
- **Lefkaditis M., Spanoudis K. (2017) Sarcocystosis in farm animals and the contamination possibilities of human by the food. Proceedings of the 4th Congress of Veterinary Animal Production and Food Hygiene**
- **Lefkaditis M, Spanoudis K, Sossidou A, Kolygas M (2018) Diphyllbothriosis, the most important food-borne parasitic zoonosis caused by fish cestodes Abstract book of 13<sup>th</sup> Hellenic Veterinary Congress. Thessaloniki. Greece.**
- **Lefkaditis M., Spanoudis K., Sossidou A., Koligas M. (2018): Foodborne zoonoses transmitted by nematodes from fishes, risk factors, prevention. In the Proceedings of the 14th Hellenic Veterinary Conference Thessaloniki. Greece.**

## **PUBLICATIONS IN SCIENTIFIC JOURNALS**

- **Lefkaditis, M.A. Ancylostomiasis in dogs. (2001) " *Revista Scientia Parasitologica* 1: 15-22.**

- **Lefkaditis M.A. (2002) Efficacy of Selamectin against roundworms in dogs**  
**Scientia Parasitologica 2:99-101**
- **Lefkaditis M.A. (2002) Novelties in the use of macrocyclic lactones or macrolides endectocides against dog's intestinal nematodes parasites, Scientia Parasitologica 2:37-42**
- **Lefkaditis A. M. (2002): Etiopathogenesis of more spread intestinal nematode parasites of the dog, from the point of view of the private veterinarian. Bulletin of the 6th Hellenic Congress of Small Animal 121-133.**
- **Lefkaditis A.M. (2002). An important clinical case of *Spirocerca lupi* in dog and the way of treatment with the use of ivermectin. Presentation of the nematode parasite *Spirocerca lupi* and also the drug Ivermectin. In Scientia Parasitologica 2. 102-106**
- **Lefkaditis, A. M. (2003). Prevalence of dog intestinal nematode parasitism in the town of Thessaloniki–Greece. *Bul Univ Știin Agr Med Vet Cluj-Napoca*, 60, 253-260.**
- **Lefkaditis M. A. (2004): Comparative research on efficacy of fenbendazole, in the treatment of Ascarids and Hookworms of dog. In Revista Scientia Parasitologica. Academic Press. Cluj-Napoca 1-2 63-64.**
- **Lefkaditis M. Koukeri S., Eleftheriadis T., Cozma V. (2005) A survey on the intestinal parasitic nematodes of dogs in Kavala, Greece nématodes parasites du chien dans la ville de Kavala (Grèce). *Annales de Médecine Vétérinaire*. 149: 229-231.**
- **Lefkaditis M. Koukeri S., Cozma V. (2005): Symptoms associated with intestinal Ascaridida and Strongylida infections in dogs. In *Revue de Médecine Vétérinaire*. Toulouse. France 175. 5: 270-271**
- **Lefkaditis M.A. and Koukeri E.S. (2005) Study on the efficacy of Fipronil spray against *Ctenocephalitis felis* of the cat. Bulletin USAMV62.469-472 (IF 0.174)**

- **Baciu H, Ardelean F, Lefkaditis M, Cozma V (2005) Effectiveness of Amprolium 25% on the protection and treatment of chicken Eimeriosis. *Revista Scientia Parasitologica* 6, 1-2, 61-66**
  
- **Lefkaditis M.A. and Koukeri E.S. (2005). The clinical signs and protocol of treatment of 25 infected dogs with *Dirofilaria immitis*. *Bulletin USAMV*62.466-468** Cozma V.I, Lefkaditis M., Mihalca A. (2005) Pathology of experimental Eimeriosis in lambs. *Bulletin USAMV*62.382-384
  
- **Lefkaditis M.A. and Koukeri E.S. (2005) Research on the efficacy of fipronil spray against fleas of the dog. *Bulletin USAMV*62.463-465**
  
- **Lefkaditis M. (2006): Effectiveness of the treatment and the prevention of Dipilidiosis in cat, with praziquantel with relation to the ectoparidicides. *Revista Scientia Parasitologica*.7, 82-85. Lefkaditis M. A., Koukeri E. S. (2006): Prevalence of *Dipylidium caninum*, in domestic cats from the city of Thessaloniki, Greece. *Revista Scientia Parasitologica*. . 7, 86-89.**
  
- **Lefkaditis, A. M., & Koukeri, E. S. (2006). Prevalence of hookworm parasites in dog from the area of Thessaloniki and their zoonotic importance. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Veterinary Medicine*, 63(1-2): 297-303**
  
- **Lefkaditis MA, Koukeri SE, Cozma V (2006) Symptoms associated with intestinal ascaridida and strongylida infections in dogs. *Revue de Medicine Veterinaire* 157:270-27**
  
- **Cozma V., Lefkaditis M. (2006): Toxoplasmosis: aspects concerning the epidemiology and the paraimmune prophylaxis. In *Revista Scientia Parasitologica*. Academic Press. Cluj-Napoca 7, 23-28.**
  
- **Cernea L., Suteu E., Cernea M., Lefkaditis M., Cozma V. (2006): Experimental study of the acaricidal effectiveness in vitro of some vegetable extracts. In *Revista Scientia Parasitologica*. Academic Press. Cluj-Napoca. Romania. 7, 21-26.**

- Muresan A., Seres S., Lefkaditis M., Cozma V. (2006): Effectiveness “in vivo” of *Calendula officinalis* extract, against *Trichomonas porumbeilor*. In *Revista Scientia Parasitologica*. Academic Press. Cluj-Napoca. Romania. 7, 27-34.
- Seres S., Lefkaditis M., Pohrib O., Cozma V. (2006). The nematocide effect of Cevamec 1% (CEVA sante animale, France) in dogs. In *Scientific Works Faculty of Veterinary Medicine Bucharest, Romania*.
- Lefkaditis, M. A., and S. E. Koukeri. (2007) "A study on the treatment and the prevention of cat ear mite *Otodectes cynotis* using imedaclopride 10% and moxydectine 1% spot on drops." *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Veterinary Medicine* 64.1-2:464-467
- Muresan A., Muresan C., Bala C., Cozma V., Lefkaditis M. (2007): Findings of x-rays, ultra sound and laparoscopic investigations from experimentally infected animals with *Echinococcus*. In *Revista Scientia Parasitologica*. Academic Press. Cluj-Napoca. Romania. 1, 68-71.
- Serres S., Lefkaditis M., Moldovan A., Cozma V. (2008): Efficacy of Aniprantel (Vinspectrum. Tg. Mures) in intestinal echinococcosis of dogs. In *Revista Scientia Parasitologica*. Academic Press. Cluj-Napoca. Romania. 2, 42-47.
- Lefkaditis M., Koukeri S., Cozma V. (2008): Prevalence of *Dirofilaria immitis* seropositive dogs in the city of Thessaloniki, Greece. 2008. In *revista Scientia Parasitologica*. Academic Press. Cluj-Napoca. Romania. 2, 57-63.
- Lefkaditis, A. M., Zavlaris, M., Koukeri, S. E., & Cozma, V. (2009). Study on the haematological and biochemical changes in dogs infected by *Dirofilaria immitis* *Revista Scientia Parasitologica* 10:82-87
- Lefkaditis, M. A., Koukeri, S. E., & Mihalca, A. D. (2009). Prevalence and intensity of *Otodectes cynotis* in kittens from Thessaloniki area, Greece. *Veterinary parasitology*, 163(4), 374-375.
- Gavrea R, Lefkaditis M., Losson B, Cozma V (2009) Neosporosis and infection with *Neospora caninum* in animals from Romania. *Revista Scientia Parasitologica* 10:9-12



- Iovu,A.,Titilincu,A.,Mircean,V.,Lefkaditis,A.M.,Darde,M.L.,Cozma,V. (2009). Review: Epidemiological data regarding animal's toxoplasmosis in Romania. *Rev. Sci. Parasitol.* 10, 13–20.
- Lefkaditis, M. A., Koukeri, S. E., & Cozma, V. (2009). Estimation of gastrointestinal helminth parasites in hunting dogs from the area of foothills of Olympus Mountain, Northern Greece. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Veterinary Medicine*, 66(2): 108-111.
- Mihalca, A. D., Miclus, V., & Lefkaditis, M. (2010). Pulmonary Lesions caused by the Nematode *Rhabdias fuscovenosa* in a Grass Snake, *Natrix natrix*. *Journal of wildlife diseases*, 46(2), 678-681.
- Lefkaditis, M., Koukeri, S., & Cozma, V. (2010). An endemic area of *Dirofilaria immitis* seropositive dogs at the eastern foothills of Mt Olympus, Northern Greece. *Helminthologia*, 47(1), 3-7.
- Lefkaditis Menelaos (2011). Toxoplasmosis, the more frequent food born protozoan zoonosos. Bulletin of 4<sup>th</sup> Hellenic Congress for the food hygiene and safety A. p. 38-46
- Lefkaditis Menelaos. (2011). New aspects on Trichinellosis, a food born zoonosos.. Bulletin of 4<sup>th</sup> Hellenic Congress for the food hygiene and safety B. p. 129-137
- Briciu, V. T., Titilincu, A., Țăulescu, D. F., Cârstina, D., Lefkaditis, M., & Mihalca, A. D. (2011). First survey on hard ticks (*Ixodidae*) collected from humans in Romania: possible risks for tick-borne diseases. *Experimental and applied acarology*, 54(2), 199-204.
- Paștiu AI, Matei IA, Mihalca AD, D'Amico G, Dumitrache MO, Kalmár Z, Sándor AD, Lefkaditis M, Gherman CM, Cozma V. (2012). Zoonotic pathogens associated with *Hyalomma aegyptium* in endangered tortoises: evidence for host-switching behaviour in ticks. *Parasites and Vectors*, 5, 301.
- Lefkaditis, M., Paștiu, A., Rodi-Buriel, A., Sossidou, A., Panorias, A., Eleftheriadis, T.G, Cozma V., & Mihalca, A. (2014). Helminth burden in stray cats from Thessaloniki, Greece. *Helminthologia*, 51(1), 73-76.

• **Lefkaditis Menelaos. (2015). The influence of rodenticides in dissemination of endoparasites of dogs and cats'. Journal of Hellenic Veterinary Society Date of acceptance: 5 November 2014, Date of publication January 2017.**

• **Magdaş C, Magdaş VA, Mihalca AD, Baciu H, Gherman CM, Ştefănuţ CL, Lefkaditis M, Cozma V. (2015) Laboratory development of Dermacentor marginatus ticks (Acari: Ixodidae) at two temperatures. Exp Appl Acarol. 67(2):309-15.**

• **Lefkaditis MA, Sossidou AV, Panorias AH, Koukeri SE, Paştiiu AI, Athanasiou LV. (2015) Urban stray cats infested by ectoparasites with zoonotic potential in Greece. Parasitol Res. 114(10):3931-4.**

• **Papatsiros VG, Athanasiou LV, Stougiou D, Papadopoulos E, Maragkakis GG, Katsoulos PD, Lefkaditis M, Kantas D, Tzika ED, Tassis PD, Boutsini S. (2016) Cross-sectional serosurvey and risk factors associated with the presence of toxoplasma gondii antibodies in pigs in greece. Vector Borne Zoonotic Diseases.16(1):48-53**

• **Tsokana CN, Sokos C, Giannakopoulos A, Mamuris Z, Birtsas P, Papaspyropoulos K, Valiakos G, Spyrou V, Lefkaditis M, Chatzopoulos DC, Kantere M, Manolakou K, Touloudi A, Burriel AR, Ferroglio E, Hadjichristodoulou C, Billinis C. (2016) First evidence of Leishmania infection in European brown hare (*Lepus europaeus*) in Greece: GIS analysis and phylogenetic position within the *Leishmania spp*. Parasitology Research 115(1):313-21.**

• **Lefkaditis M.A., Athanasiou L.V., Ionica A.M., Koukeri S.E., Panorias A., Eleftheriadis T.G. and Boutsini S “Ectoparasite Infestations of Urban Stray Dogs in Greece and Their Zoonotic Potential. Tropical Biomedicine Journal. (accepted - date of publication 2-2016)**

• **Anastasia P. Dimanopoulou, Alexandros G. Starras, Anastasia Diakou, Menelaos Lefkaditis, Nektarios D. Giadinis Prevalence of tick species in sheep and goat flocks in areas of southern Greece. (2017).**

• **Matei I. A, Ionica A.M., Gianluca D' Amico, Curdunearu A., Daskalaki A., Lefkaditis M., Mihalca A. (2017). Altitude-Dependent Prevalence of Canine Granulocytic Anaplasmosis in Romania. Vector-Borne and Zoonotic Diseases. VOL. 17, No 2**

• Angela Monica Ionică, Georgiana Deak, Gianluca D'Amico, Gheorghe Florin Stan, Gabriel Bogdan Chișamera, Ioana Cristina Constantinescu, Costică Adam, Menelaos Lefkaditis, Călin Mircea Gherman and Andrei Daniel Mihalca. *Thelazia callipaeda* in mustelids from Romania with the European badger, *Meles meles*, as a new host for this parasite. *Parasites & Vectors*, Ionică et al. *Parasites Vectors* (2019) 12:370

• Anastasia Smyrli, Mirabela Oana Dumitrache, Zsuzsa Kalmar, Anamaria Cozma-Petruț, Andra Toma Naic, Michael Daskalakis, Vasiliki Alefantinou, Dionysios Panopoulos, Styliani Christoforaki, Ioannis Restivakis, Vasileia Chalkiadaki, Menelaos Lefkaditis, Vasile Cozma. (2019). Canine leishmaniasis in Crete, Greece: epidemiology, diagnosis and control of the disease. *Sci Parasitol* 20(1-2):12-18