



## George C. Fthenakis

GEORGE C. FTHENAKIS

- Professor and Past-Dean, Veterinary Faculty, University of Thessaly
- Former President, European College of Small Ruminant Health Management
- Past-Dean, Faculty of Animal Science, University of Thessaly
- Past-President, Division of Farm Animal Veterinarians, Hellenic Veterinary Medical Society

### Degrees

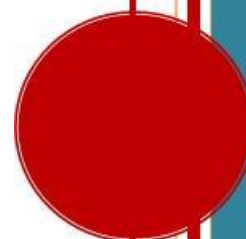
- Degree in Veterinary Medicine**, 1982, School of Veterinary Medicine, Aristotle University of Thessaloniki.
- Master of Science in Animal Health**, 1984, The Royal Veterinary College, University of London.
- Doctor of Philosophy**, 1988, The Royal Veterinary College, University of London.

### Veterinary Specialisation Titles

- European Veterinary Specialisation Diploma in Animal Reproduction**, 2001, *Diplomate of European College of Animal Reproduction.*
- European Veterinary Specialisation Diploma in Small Ruminant Health Management**, 2008, *Diplomate of European College of Small Ruminant Health Management.*

### Distinctions

- **Honorary elections (n=2)**
  - Fellow of the Hellenic Agricultural Academy (Dec. 2010)
  - Honorary Diplomate of the European College of Small Ruminant Health Management (Oct. 2020).
- **Distinctions in international listings of scientists (n=2)**
  - In top 2% of scientists internationally for career-long impact of scientific work (Oct. 2020, Oct. 2021, Oct. 2022).
  - In top 2% of scientists internationally in the field of 'Veterinary Sciences' for career-long impact of scientific work (Oct. 2020, Oct. 2021, Oct. 2022).
  - Top author in Europe in the topic 'Sheep + goats' (Web of Science, Mar 2020 - today).
- **Prizes (n=14)**
  - Research prize by the University of Thessaly (Feb. 2005).
  - Merit accolade by the Hellenic Veterinary Medical Society (Jun. 2005).
  - 'Allan Baldry' award by the British Sheep Veterinary Society (Apr. 2006).
  - Accolade by the Centre of Research and Technology of Thessaly (Nov. 2006).
  - Accolades by the Karditsa Society for Animal Welfare (Apr. 2007 & Oct. 2007).
  - Meritorious award by the Karditsa Society for Animal Welfare (Oct. 2008).
  - 'Konstantinos Tarlatzis' prize by the Hellenic Veterinary Medical Society (Mar. 2009).
  - Award by the Greek Ministry of Education for academic and scientific excellence in the field of "Veterinary Medicine and Science" (Dec. 2012).



- Award by the Greek Ministry of Education and recognition of the Department of Obstetrics and Reproduction of the University of Thessaly as a centre of excellence in "Small Ruminant Medicine" (Dec. 2012).
- Prize by the Greek National Veterinary Association for academic and scientific excellence (Feb. 2013).
- Prize by the Greek Ministry of Education for the award and coordination of the GOSHOMICS research grant (Dec. 2013).
- Award by the European College of Small Ruminant Health Management for the Department of Obstetrics and Reproduction of the University of Thessaly and recognition as a centre of excellence in the speciality (Oct. 2014).
- Award by the Hellenic Veterinary Association for the support of the veterinary profession in Greece in issues related to small ruminant health management (Feb. 2015).
- Award by the organizing committee of the 9th International Sheep Veterinary Congress for the significant contributions at the conference (May. 2017).

- **Invited contributions in scientific meetings (n=7)**

- 83 invited/keynote presentations in national/international scientific meetings (Dec. 1989 – today).
- Chairman of the 6th International Sheep Veterinary Congress (Nov. 2001 - Jun. 2005).
- 10 participations in scientific committees of international conferences (Jun. 2005 – today).
- Chairman of the 11th Greek Veterinary Congress (Oct. 2008 – Mar. 2009).
- Chairman of the 2nd Greek Veterinary Conference for Farm Animal Medicine and Food Safety (Jul. 2010 – Mar. 2011).
- Chairman of the 1st European Conference on Small Ruminant Health Management (Mar. 2011 – Oct. 2011).
- Chairman of the 13th Greek Veterinary Congress (Apr. 2014 – May. 2015).

- **Offices in academic and scientific entities (n=4)**

- President of the European College of Small Ruminant Health Management (May 2008 - Oct. 2011).
- President of the Division for Farm Animals of the Hellenic Veterinary Medical Society (4 consecutive terms: Apr. 2009 - Mar. 2012, Apr. 2012 - Apr. 2015 & Apr. 2015 – May 2018 & Jun. 2018 – Jun. 2021).
- Dean of the Veterinary Faculty, University of Thessaly (2 consecutive terms: Sep. 2016 - Aug. 2018 & Sep. 2018 – Aug. 2020).
- Foundation Dean of the Faculty of Animal Science, University of Thessaly (Feb. 2019 – Mar. 2021).
- Chairperson of the Hellenic Veterinary Medicines Licencing Board (Sep. 2020 – Apr. 2023 & May 2023 - today).

## Undergraduate teaching in veterinary educational establishments

- **Veterinary Faculty, University of Thessaly**

- 1998-today: lectures, tutorials and clinical practice in the following topics: ruminant reproduction, ruminant udder health, small ruminant health management.

- **Other veterinary teaching establishments (after invitation)**

- Oct. 2007: Ontario Veterinary College, University of Guelph, Canada.
- Dec. 2007: Hannover Veterinary University, Germany.
- Feb. 2008: School of Veterinary Science, University of Liverpool, United Kingdom.
- May. 2012: Royal (Dick) School of Veterinary Studies, University of Edinburgh, United Kingdom.
- Jan. 2017: Veterinary Faculty, University of Zaragoza, Spain.

## Supervision of PhD theses

- **Successful supervision of PhD theses (Univ. of Thessaly) (n=12)**

- Nona G. Gouletsou: "*The Role of Arcanobacterium pyogenes in Ram Orchitis and Reproductive Performance*" (examination: Mar. 2005).
- Vasia S. Mavrogianni: "*Protective Role of the Teat and Importance of its Disorders in Ovine Mastitis associated with Mannheimia haemolytica*" (examination: Feb. 2006).
- Dimitris A. Gougoulis: "*Interactions between Sucking Behaviour of Lambs and Infection of the Mammary Gland of Ewes*" (examination: Oct. 2007).

- Ilectra A. Fragkou: "*Pathogenesis of Ovine Mastitis, with Special Reference to the Defence Role of the Teat*" (examination: Jun. 2009).
- Denise C. Orfanou: "*Investigations into the Puerperium of Beagle-Breed Female Dogs*" (examination: Jun. 2012).
- John G. Petridis: "*Effects of the Drying-off Procedure at the End of a Lactation Period, in the Health of the Udder of Ewes*" (examination: May. 2014).
- Mariana S. Barbagianni: "*Experimental Study of Pregnancy Toxaemia in Ewes and its Association with Mastitis in the Post-Partum Period*" (examination: May. 2016).
- Angeliki I. Katsafadou: "*Proteomic Study of Ovine Mastitis associated with Mannheimia haemolytica*" (examination: Feb. 2017).
- Natalia G.C. Vasileiou: "*Mastitis in Ewes associated with Staphylococcus spp.: New Clinical, Epidemiological, Management, Microbiological and Zoonotic Findings and Evaluation of a Novel Vaccine against the Disease*" (examination: Jun. 2019).
- Dimitris C. Chatzopoulos: "*Significance of Salmonella enterica subsp. diarizonae in the Diarrhoeic Syndrome of Lambs*" (examination: Jul. 2019).
- Antonis P. Politis: "*Diseases and Mortality of Ewes during the Peri-Parturient Period: Frequency Measures and Risk Factors*" (examination: Jun. 2022).
- Daphne T. Lianou: "*Mapping the Small Ruminant Industry in Greece: Health Management and Diseases of Animals, Preventive Veterinary Medicine and Therapeutics, Reproductive Performance, Production Outcomes, Veterinary Public Health, Socio-Demographic Characteristics of the Farmers*" (examination: Jun. 2023).

- **Current supervision of PhD theses (Univ. of Thessaly) (n=4)**

### Supervision of residents for European veterinary specialisation

- **Successful supervision of European specialisation residencies (ECSRHM) (n=1)**
- Gian Lorenzo d'Alterio: Diplome of the European College of Small Ruminant Health Management (examination: Sep. 2016).

### Administrative duties at the University of Thessaly

- **Veterinary Faculty**
  - Head of Department of Obstetrics and Reproduction, Veterinary Faculty (May 1998 – today).
  - Member of the academic board, Veterinary Faculty (May 1998 – today).
  - Head of Division of Clinical Studies, Veterinary Faculty (Apr. 2021 – Apr. 2022).
  - Deputy Dean, Veterinary Faculty (Dec. 2012 – Aug. 2014).
  - Dean, Veterinary Faculty (Sep. 2016 – Aug. 2018 & Sep. 2018 – Aug. 2020).
- **Faculty of Animal Science**
  - Foundation Dean, Faculty of Animal Science (Feb. 2019 – Apr. 2021).
- **Faculty of Public and One Health**
  - Member of the academic board, Faculty of Public and One Health (Feb. 2019 – June 2023).
  - Deputy Dean, Faculty of Public and One Health (Feb. 2021 – June 2023).
  - Acting Dean, Faculty of Public and One Health (June 2023 – Aug. 2023).
- **School of Health Sciences**
  - Member of the executive board, School of Health Sciences (Nov. 2013 – Aug. 2014, Sep. 2016 – Aug. 2018 & Sep. 2018 – Aug. 2020).
  - Deputy Head of School, School of Health Sciences (Sep. 2018 – Aug. 2020).
- **School of Agricultural Sciences**
  - Member of the executive board, School of Agricultural Sciences (Feb. 2019 – Apr. 2021).
  - Deputy Head of School, School of Agricultural Sciences (Sep. 2020 – Apr. 2021).
- **University Research Centre Iason**
  - Member of the executive committee, Institute for Animal Breeding (Jan. 2020 – Jan. 2023).

- **Averofeio AgroFood Technological Board of Thessaly**

-Head, Division of Animal Production (Apr. 2020 – today).

- **Committee for Postgraduate Studies**

-Member, Committee for Postgraduate Studies of University of Thessaly (Jan. 2015 – Jul. 2017).

- **Research Committee**

-Member, Research Committee University of Thessaly (Sep. 2000 – Aug. 2002, Sep. 2005 – Aug. 2008, Sep. 2008 – Aug. 2011, Sep. 2011 – Aug. 2014 & Oct. 2020 – Oct. 2023).

-Deputy chairperson, Research Committee University of Thessaly (Oct. 2020 – Oct. 2023).

- **Senate**

-Member, Senate University of Thessaly (Nov. 2013 – Aug. 2014, Dec. 2017 – Aug. 2018, Sep. 2018 – Aug. 2020, Sep. 2020 – today).

-Chairperson of the Nomination Committee for Council and Rector, University of Thessaly (Sep. 2022 – May. 2023).

### **Organiser of scientific meetings (n=10)**

-2nd Greek Conference for Small Ruminant Medicine (Karditsa, Greece; Nov. 1998).

-Scientific meeting "*Problems and Prospects in Small Ruminant Reproduction*" (Karditsa, Greece; Feb. 2002).

-6th International Sheep Veterinary Congress (Hersonissos, Greece; Jun. 2005).

-11th Greek Veterinary Congress (Athens, Greece; Mar. 2009).

-Scientific meeting "*Current Issues in Sheep Therapeutics*" (Patras, Greece; Oct. 2009).

-2nd Greek Veterinary Congress for Farm Animal Medicine and Food Safety (Thessaloniki, Greece; Mar. 2011).

-1st European Conference on Small Ruminant Health Management (Athens, Greece; Oct. 2011).

-Seminar "*Clinical Applications in Sheep Reproduction*" (Karditsa, Greece; Dec. 2014 & Jan. 2015).

-13th Greek Veterinary Congress (Athens, Greece; May. 2015).

-Scientific meeting '*Milk Production and Udder Health in Small Ruminant Farms in Greece*' (Ioannina, Greece; Sep. 2022).

### **Invited / Keynote presentations in scientific meetings**

- **Invited / Keynote presentations internationally (n=47)**

-4th Turkish Veterinary Microbiology Congress (Ankara, Turkey; Sep. 2000 - organiser: Veteriner Hekimleri Mikrobiyoloji Dernegi).

-5th International Sheep Veterinary Congress (Stellenbosch, South Africa; Jan. 2001 - organiser: South African Veterinary Medical Association, Livestock branch).

-British Mastitis Conference (Brockworth, United Kingdom; Oct. 2002 - organiser: Institute for Animal Health).

-Spring Scientific meeting of the British Sheep Veterinary Society (Hannover, Germany; May. 2007 - organiser: British Sheep Veterinary Society & Klinik für kleine Klautiere und forensische Medizin und Ambulatorische Klinik, Tierärztliche Hochschule Hannover).

-15th International Congress of the Mediterranean Federation for Health and Production of Ruminants (Kusadasi, Turkey; May 2007 - organiser: Federazione Mediterranea Sanità e Produzione dei Ruminanti).

-Autumn Scientific meeting of the British Sheep Veterinary Society (Exeter, United Kingdom; Sep. 2007 - organiser: British Sheep Veterinary Society).

-13th Annual Great Lakes Dairy Sheep Symposium (Guelph, Canada; Nov. 2007 - organiser: Dairy Sheep Association of North America).

-Autumn Scientific meeting of the British Sheep Veterinary Society (Lancaster, United Kingdom; Sep. 2008 - organiser: British Sheep Veterinary Society).

-Seminar titled "*Resist Resistance*" (Annecy, France; Oct. 2008, - organiser: Fort-Dodge Animal Health).

-Cyprus Veterinary Conference (Limassol, Cyprus; Mar. 2009 - organiser: Cyprus Veterinary Association).

-7th International Sheep Veterinary Congress (Stavanger, Norway; Jun. 2009 - organiser: Norges Veterinærhøgskole).

-Seminar titled "*Sheep Milk Production and Mastitis in Ewes*" (Pitlochry, United Kingdom; Sep. 2009 - organiser: British Sheep Veterinary Society).

- 34th National Congress of the Spanish Society for Sheep and Goat Science (Barbastro, Spain; Sep. 2009 - organiser: Sociedad Espanola de Ovinotecnia y Caprinotecnia).
- Seminar titled "*Correct Use of Veterinary Antiparasitic Drugs*" (Lisbon, Portugal; May 2010 - organiser: Pfizer Animal Health).
- Seminar titled "*Sheep Health Management*" (Paris, France; Jun 2010, - organisers: Commission Ovine & Commission Caprine, Societe Nationale des Groupements Techniques Veterinaires).
- Autumn Scientific meeting of the British Sheep Veterinary Society (Lancaster, United Kingdom; Sep. 2010 - organiser: British Sheep Veterinary Society).
- 19th National Congress of the Italian Society for Sheep and Goat Medicine and Breeding (Pesaro, Italy; Sep. 2010 - organiser: Societa Italiana di Patologia e di Allevamento degli Ovine e di Caprini).
- 26th World Buiatrics Congress (Santiago, Chile; Nov. 2010 - organiser: World Buiatrics Association).
- Spring Scientific meeting of the British Sheep Veterinary Society (Maribo, Denmark; May. 2011 - organiser: British Sheep Veterinary Society).
- 62nd Annual Meeting of the European Federation of Animal Science (Stavanger, Norway; Aug. 2011 - organiser: European Federation of Animal Science).
- 30th World Veterinary Congress (Cape Town, South Africa; Oct. 2011 - organiser: World Veterinary Association).
- 1st European Conference in Small Ruminant Health Management (Athens, Greece; Oct. 2011 - organiser: European College of Small Ruminant Health Management).
- 27th World Buiatrics Congress (Lisbon, Portugal; Jun. 2012 - organiser: World Buiatrics Association).
- 9th European Veterinary Parasitology Conference (Leon, Spain; Sep. 2012 - organiser: European Veterinary Parasitology College).
- 8th International Sheep Veterinary Congress (Christchurch, New Zealand; Feb. 2013 - organiser: New Zealand Sheep and Beef Cattle Veterinary Association).
- 31st World Veterinary Congress (Prague, Czech Republic; Sep. 2013 - organiser: World Veterinary Association).
- 21th National Congress of the Italian Society for Sheep and Goat Medicine and Breeding (Foggia, Italy; Sep. 2014 - organiser: Societa Italiana di Patologia e di Allevamento degli Ovine e di Caprini).
- 2nd European Conference in Small Ruminant Health Management (London, United Kingdom; Oct. 2014 - organiser: European College of Small Ruminant Health Management).
- Seminars titled "*Control of Mastitis in Small Ruminants*" (Granada/Ciudad Real/Zamora, Spain; Sep. 2015 - organiser: Hipra Salud Animal).
- 32nd World Veterinary Congress (Istanbul, Turkey; Sep. 2015 - organiser: World Veterinary Association).
- 40th National Congress of the Spanish Society for Sheep and Goat Science (Castelón de la Plana, Spain; Sep. 2015 - organiser: Sociedad Espanola de Ovinotecnia y Caprinotecnia).
- VI Congreso Helenico Internacional Nostos 2015 (Buenos Aires, Argentina; Dec. 2015 – organisers: Facultad de Ciencias Economicas, Universidad de Buenos Aires & Embassy of Greece in Buenos Aires & ΝΟΣΤΟΣ asociacion cultural helenica en Argentina).
- 12th International Goat Conference (Antalya, Turkey; Sep. 2016 – organiser: International Goat Association).
- CPD course titled "*Respiratory Diseases of Sheep*" (Zaragoza, Spain; Jan. 2017 - organiser: Universidad de Zaragoza & European College of Small Ruminant Health Management).
- 9th International Sheep Veterinary Congress and 3rd European Conference in Small Ruminant Health Management (Harrogate, United Kingdom; May. 2017 - organiser: British Sheep Veterinary Society & European College of Small Ruminant Health Management).
- CPD course titled "*Understanding and Controlling Dairy Ruminant Mastitis*" (Alghero, Italy; Sep. 2017 - organiser: Porto Conte Ricerche – Science and Technology park of Sardegna).
- CPD course titled "*Use of Modern Diagnostic Imaging Techniques in Health Management of Sheep*" (Zaragoza, Spain; Jan. 2018 - organiser: Universidad de Zaragoza & European College of Small Ruminant Health Management).
- Annual Meeting of the European College of Small Ruminant Health Management (Thessaloniki, Greece, May. 2018 - organiser: European College of Small Ruminant Health Management).
- International Mastitis Conference 2018 – Satellite meeting in Small Ruminant Mastitis (Alghero, Italy, Jun. 2018 – organiser: Università degli Studi di Milano 'La Statale' and National Mastitis Council, Quality Milk Production Services).

- CPD course titled "*Animal Welfare and Milk Quality*" (Foggia, Italy; Jul. 2018 - organiser: Dipartimento di Scienze Agrarie, degli Alimenti e dell' Ambiente, Università di Foggia).
- Next Generation Dairy Research Workshop 2018 (Edinburgh, Great Britain, Nov. 2018 – organiser: Hannah Research Institute).
- CPD course titled "*Mammary Diseases of Sheep*" (Karditsa, Greece; Mar. 2019 - organiser: European College of Small Ruminant Health Management).
- 8th Congress of the Turkish Veterinary Gynaecology (Belek, Turkey, Oct. 2019 – organiser: Turkish Society of Veterinary Gynaecology).
- Dairy Science Forum (Electronic meeting, Nov. 2020 – organiser: Hannah Research Institute).
- 24th Annual ESDAR conference 2021 (Electronic meeting, Oct. 2021 – organiser: European Society of Domestic Animal Reproduction).
- 25th Annual ESDAR conference 2022 (Thessaloniki, Greece, Sep-Oct. 2021 – organiser: European Society of Domestic Animal Reproduction).
- 5th National – 2nd International Sheep-Goat Health Management Congress (Marmaris, Turkey, Apr. 2023 - Farm Animal Veterinary Medicine Association of Turkey).
- **Invited / Keynote presentations in Greece (n=36)**
- Scientific meeting "*Agrochemicals and Environment*" (Chania, Greece; Dec. 1989 - organiser: Geotechnical Chamber of Greece).
- Scientific meeting "*Prospects of Agriculture in Crete*" (Iraklion, Greece; Dec. 1992 - organiser: Geotechnical Chamber of Greece).
- 2nd Greek Veterinary Scientific Meeting for Small Ruminants (Karditsa, Greece; Nov. 1998 - organiser: Hellenic Veterinary Medical Society).
- 3rd International Seminar on Diseases of Reproduction (Thessaloniki, Greece; Apr. 1999 - organiser: Department of Obstetrics and Artificial Insemination, School of Veterinary Medicine, Aristotle University of Thessaloniki).
- 1st Greek Scientific Meeting of Food Hygiene and Technology (Athens, Greece; Feb. 2000 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting on Organic Agriculture (Argostoli, Greece; Jun. 2000 - organiser: Technological Educational Institute of Ionian Islands).
- Scientific meeting "*Problems and Prospects in Small Ruminant Reproduction*" (Karditsa, Greece; Feb. 2002 - organiser: Department of Obstetrics and Reproduction, Veterinary Faculty, University of Thessaly).
- 9th Greek Veterinary Congress (Thessaloniki, Greece; Nov. 2002 - organiser: Hellenic Veterinary Medical Society).
- 4th Greek Congress for Farm Animal Medicine (Thessaloniki, Greece; Feb. 2005 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Total Quality in Animal Production*" (Arta, Greece; Jun. 2006 - organiser: Technological Educational Institute of Epirus).
- 1st Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Athens, Greece; Mar. 2008 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Animal Welfare in Greece: Problems and Prospects*" (Karditsa, Greece; Oct. 2008 - organiser: Karditsa Society for Animal Welfare).
- 11th Greek Veterinary Congress (Athens, Greece; Mar. 2009 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Current Issues in Sheep Therapeutics*" (Patras, Greece; Oct. 2009 - organiser: Department of Obstetrics and Reproduction, Veterinary Faculty, University of Thessaly).
- 9th Greek Congress for Companion Animal Medicine (Athens, Greece; Mar. 2010 - organiser: Hellenic Veterinary Medical Society).
- Seminar titled "*Correct Use of Veterinary Antiparasitic Drugs*" (Athens, Greece; May 2010, -organiser: Pfizer Animal Health).
- 2nd Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Thessaloniki, Greece; Mar. 2011 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Control of Reproductive Disorders of Ruminants*" (Karditsa, Greece; Sep. 2011 - organiser: Hellenic Veterinary Medical Society).
- 12th Greek Veterinary Congress (Athens, Greece; Apr. 2012 - organiser: Hellenic Veterinary Medical Society).

- Seminar titled "*Design of Programs for Strategic Administration of Anthelmintics in Small Ruminants*" (Xanthi, Greece; Oct. 2012 - organiser: Hellenic Veterinary Medical Society).
- Seminar titled "*Health Management of Pregnant Ewes*" (Thessaloniki, Greece; May. 2013 - organiser: Ceva Animal Health).
- Scientific meeting "*Postgraduate Studies outside Greece*" (Athens, Greece; Nov. 2013 - organisers: IVSA Thessaloniki & IVSA Thessaly).
- 3rd Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Ioannina, Greece; May. 2014 - organiser: Hellenic Veterinary Medical Society).
- Seminars entitled "*Clinical Applications in Sheep Reproduction*" (Karditsa, Greece; Dec. 2014 & Jan. 2015 - organiser: Department of Obstetrics and Reproduction, University of Thessaly).
- Scientific meeting "*Bluetongue: Problems and Prospects for Controlling the Disease in Greece*" (Thessaloniki, Greece; Jan. 2015 - organiser: Hellenic Veterinary Association).
- 13th Greek Veterinary Congress (Athens, Greece; May. 2015 - organiser: Hellenic Veterinary Medical Society).
- 1st Greek Conference for the Study and Control of Vector-Borne Diseases (Sparta, Greece; Dec. 2016 – organiser: Administrative Region of Peloponnese).
- 4th Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Volos, Greece; May. 2017 - organiser: Hellenic Veterinary Medical Society).
- Seminar titled "*Control of Mastitis in Small Ruminants*" (Karditsa, Greece; Sep. 2017 - organiser: Hipra Salud Animal).
- Scientific meeting "*Reproductive System of Female Dogs*" (Athens, Greece; Feb. 2018 - organiser: Small Animal Veterinary Association of Attica).
- 14th Greek Veterinary Congress (Thessaloniki, Greece; May. 2018 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Averofio AgroFood Technological Park of Thessaly: collaborations, challenges and prospects of agrifood industry*" (Larissa, Greece; Jun. 2022 - organiser: Averofio AgroFood Technological Park of Thessaly).
- Scientific meeting "*Milk Production and Udder Health in Small Ruminant Farms in Greece*" (Ioannina, Greece; Sep. 2022 – organiser: Department of Obstetrics and Reproduction, Veterinary Faculty, University of Thessaly).
- 15th Greek Veterinary Congress (Athens, Greece; Nov. 2022 - organiser: Hellenic Veterinary Medical Society).
- Scientific meeting "*Challenges in Small Ruminant Farming in Greece*" (Thessaloniki, Greece; Feb. 2023 – organiser: Hellenic Veterinary Association).
- Scientific meeting "*Novel Educational Practices in Tertiary Education*" (Volos, Greece, Mar. 2023 - organiser: Department for Teaching Support of University of Thessaly).

■ **Invited participations in scientific committees of international conferences (n=10)**

- 6th International Sheep Veterinary Congress (Hersonissos, Greece - Jun. 2005).
- 7th International Sheep Veterinary Congress (Stavanger, Norway - Jun. 2009).
- 1st European Conference in Small Ruminant Health Management (Athens, Greece - Oct. 2011).
- 27th World Buiatrics Congress (Lisbon, Portugal – Jun. 2012).
- 11th International Conference on Goats (Las Palmas, Spain – Sep. 2012).
- 8th International Sheep Veterinary Congress (Christchurch, New Zealand - Feb. 2013).
- 2nd European Conference in Small Ruminant Health Management (London, United Kingdom - Oct. 2014).
- 32nd World Veterinary Congress (Istanbul, Turkey – Sep. 2015).
- 12th International Conference on Goats (Antalya, Turkey – Sep. 2016).
- 9th International Sheep Veterinary Congress and 3rd European Conference in Small Ruminant Health Management (Harrogate, United Kingdom – May. 2017).

**Involvement in scientific journals**

■ **Editorships (n=9)**

- Small Ruminant Research* (Mar. 2010 – Dec. 2020) – editor.
- Journal of the Hellenic veterinary medical Society* (May 2012 - May 2015) – chief editor.
- BMC Veterinary Research* (Nov. 2016 – Aug. 2018) – associate editor.

-*Journal of Dairy Research* (Dec. 2019 – today) – executive editor.

■ **Guest-editorships of thematic issues (n=7)**

-*Animal Reproduction Science*.

-*Frontiers in Veterinary Science*.

-*Microorganisms*.

-*Pathogens*.

-*Veterinary Microbiology*.

-*Veterinary Parasitology*.

■ **Membership of editorial boards (n=3)**

-*Journal of the Hellenic Veterinary Medical Society* (Apr. 1994 - Mar. 1997).

-*Small Ruminant Research* (Apr. 2003 - Feb. 2010).

-*Journal of Dairy Research* (Dec. 2015 – Dec. 2019).

■ **Book reviewer for publishing houses (n=2)**

-*CABI Publishing*.

-*Wiley-Blackwell*.

■ **Book reviewer for scientific journals (n=2)**

-*Livestock Science*

-*Small Ruminant Research*.

■ **Referee in scientific journals (n=174)**

-*Acta tropica, Acta veterinaria Eurasia, Acta veterinaria scandinavica, Advances in Biology, Biotechnology and Genetics, Advances in Preventive Medicine, African Journal of agricultural Research, African Journal of Biotechnology, African Journal of microbiological Research, Agriculture, AIMS Microbiology, All Life, Alternative & integrative Medicine, AMB Express, American Journal of Current & Applied Research in Microbiology, Analytical Biochemistry, Anatomia-Histologia-Embryologia, Animal, Animal Production Science, Animal Research and Veterinary Science, Animal Science, Animal Welfare, Animals, Annals of animal Science, Annals of Case Reports, Annals of clinical Cytology and Pathology, Antibiotics, Antioxidants, Applied Sciences, Archive of Food and Nutritional Science, Archivos de Medicina veterinaria, Asian Journal of Advances in agricultural Research, Austin Journal of veterinary Science and Animal Husbandry, Australian Journal of experimental Agriculture, Biology, Biomaterials, Biomolecules, Biotechnology Reports, BMC Urology, BMC Veterinary Research, British Journal of Medicine and medical Research, British medical Journal Case Reports, Canadian veterinary Journal, Ciencia rural, Comparative Immunology, Microbiology and Infectious Diseases, Current Drug Metabolism, Crystals, Current Issues in molecular Biology, Current medical Imaging Reviews, Current Microbiology, Current Rheumatology Reviews, Dairy, Dermatology Research and Practice, Diagnostics, Diversity, Domestic Animal Endocrinology, Fermentation, Fisheries and Livestock Production, Food Chemistry, Frontiers in veterinary Science, Foods, Genes, Global Journal of Ecology, Global Journal of rare Diseases, Gynecology Research, Heliyon, Histology and Histopathology, Imaging Journal of clinical and medical Sciences, Infection, Genetics and Evolution, Infectious Diseases, International Archive of medical Microbiology, International Journal of agricultural Policy and Research, International Journal of agricultural Science and Food Technology, International Journal of Agronomy, International Journal of biological Sciences, International Journal of clinical Endocrinology, International Journal of Dentistry, International Journal of Ecology, International Journal of environmental Research and public Health, International Journal of Food Science, International Journal of molecular Sciences, International Journal of molecular veterinary Research, International Journal of Pharmacy and pharmaceutical Sciences, International Journal of veterinary Science and Medicine, International Journal of Virology and infectious Diseases, Iranian Journal of applied animal Science, Irish veterinary Journal, Italian Journal of animal Science, Journal of Agronomy and agricultural Science, Journal of Animal Research and Nutrition, Journal of Animal Science and Research, Journal of Dairy Research, Journal of Dairy Science, Journal of Food Science & Nutrition, Journal of Gynaecology Research, Journal of Infection and public Health, Journal of infectious Diseases and Epidemiology, Journal of infectious Diseases and Pathogenesis, Journal of Inflammation, Journal of medical and biological Science Research, Journal of medical diagnostic Methods, Journal of medical Microbiology, Journal of Parasitology and Vector Biology, Journal of Proteomics, Journal of respiratory Diseases and Medicine, Journal of Surgery and surgical*



*Research, Journal of the Saudi Society of agricultural Sciences, Journal of tropical Medicine, Journal of veterinary and animal Research, Journal of veterinary Medicine, Journal of veterinary Medicine A, Journal of veterinary Medicine and Animal Health, Journal of veterinary Pharmacology and Therapeutics, Journal of veterinary Research and animal Husbandry, Journal of veterinary Science and animal Husbandry, Journal of veterinary Science and Technology, Journal of Wildlife Diseases, JSM Human Nutrition and Food Science, Korean Journal of veterinary Science, Large Animal Review, Letters in Applied Microbiology, Livestock Production Science, Livestock Science, Marine Drugs, Metabolites, Microorganisms, Nutrients, Obstetrics and Gynecology Cases, Open Journal of Gynaecology and Obstetrics Research, Open Medicine, Open Journal of Pediatrics and neonatal Care, Open veterinary Journal, Pandemics of communicable Diseases, Parasitology Research, Pathogens, Preventive veterinary Medicine, Recent Patents on anti-infective Drug Discovery, Reproduction in domestic Animals, Reproductive Biology, Research and Reviews in Infectious Diseases, Research in veterinary Science, Revue de Medecine veterinaire, RUDN Journal of Agronomy and Animal Industries, Ruminants, Saudi Journal of biological Sciences, Scientific Reports, Scientific World Journal, Sensors, SM Veterinary Medicine and Science, Small Ruminant Research, SOJ Microbiology & Infectious Diseases, SOJ Surgery, SOJ Veterinary Sciences, Sokoto Journal of veterinary Sciences, Spanish Journal of agricultural Research, Theriogenology, Tropical animal Health and Production, Tropical Medicine and infectious Disease, Turkish Journal of veterinary and animal Science, Vaccines, Vascular Surgery: Clinics in Surgery, Veterinarski Arhiv, Veterinary and Animal Sciences, Veterinary Journal, Veterinary Medicine International, Veterinary Microbiology, Veterinary Pathology, Veterinary Parasitology, Veterinary Parasitology (Regional Studies and Reports), Veterinary Record, Veterinary Research, Veterinary Sciences, Veterinary World*

## **Participation in European veterinary authorities**

- **Federation of the Veterinarians in Europe**  
-Representative of the Hellenic Veterinary Association (Nov. 2011 - Jun. 2013).
- **European Board of Veterinary Specialisation**  
-Member of the board (Mar. 2008 – Apr. 2018).  
-Representative of the board in Greece (Oct. 2010 – Dec. 2017).  
-Chairperson of the nomination committee (3 terms: Apr. 2013 - Apr. 2015, Apr. 2015 - Apr. 2017, Dec. 2019 – Dec. 2021 & Dec. 2021 - today).
- **European College of Small Ruminant Health Management**  
-President (May. 2008 – Oct. 2011).  
-Member of the Board (3 terms: Oct. 2011 – Oct. 2014, Oct. 2014 – May 2017 & May 2017 – Oct. 2020).
- **European Food Safety Authority**  
-Invited expert member of the working group of the European Food Safety Authority in the theme ‘Welfare of sheep’ (Jun. 2014).
- **European Association of Educational Veterinary Establishments**  
-Expert evaluator (Jun. 2009 - Jun. 2011).  
-Representative of the Veterinary Faculty of the University of Thessaly (Sep. 2016 – Aug. 2020).

## **Participation in boards and committees of national authorities in European Union**

- **Hellenic Republic - Greek Ministry of Agriculture and Food**  
-Scientific advisor for matters regarding small ruminant health management (3 appointments: 2004, 2014, 2015).
- **Hellenic Republic - Greek Ministry of Education**  
-Member of the committee for the evaluation of veterinary Faculties (Jul. 2019 – Jun. 2020).
- **Hellenic Republic – Ministry of Health - Greek Pharmaceutical Products Regulatory Authority**  
-Member / Vice-chairman / Chairman of the scientific committee for licencing of veterinary pharmaceutical products (Oct. 2004 – Sep. 2017 / Sep. 2017 – Sep. 2020 / Sep. 2020 – today, respectively).

- **Republic of Cyprus – Ministry of Education – Supreme Council for Recognition of Higher Education Qualifications**

-Coordinator of the evaluation committee of qualifications in the field of veterinary science (Jan. - Dec. 2012).

- **Republic of Ireland - Ministry for Agriculture, Food and the Marine – Teagasc Agriculture and Food Development Authority**

-Evaluator of proposals of research programs (Oct. 2013).

- **Republic of Latvia - Ministry for Education and Science – State Education Development Agency**

-Evaluator of proposals of research programs (Mar. 2017, Jul 2018).

- **Republika Hrvatska - Ministry for Science and Education – Agency for Science and Higher Education**

-Chairman of the Committee for external evaluation and accreditation of the Faculty of Agriculture of University of Zagreb (Jan. 2018).

## Board membership in scientific societies

- **Hellenic Veterinary Medical Society**

-President of the Division for Farm Animals (4 terms: Apr. 2009 - Mar. 2012, Apr. 2012 - Apr. 2015, Apr. 2015 - May 2018 & Jun. 2018 - Jun. 2021).

-Member of the executive board (2 terms: Apr. 2012 - Apr. 2015, Jun. 2018 - Jun. 2021).

- **Agricultural Academy of Greece**

-Member of the executive board (2 terms: Mar. 2012 - Mar. 2014 & Mar. 2014 - Mar. 2016).

## Publications

- **Papers in scientific journals (n=250)**

-FTHENAKIS GC, JONES JET (1990). Incidence and aetiology of clinical ovine mastitis in flocks in Central Macedonia, Greece. *Bulletin of the hellenic veterinary medical Society*, 41:133-141.

-FTHENAKIS GC, JONES JET (1990). The effect of experimentally induced subclinical mastitis on milk yield of ewes and on the growth of lambs. *British veterinary Journal*, 146:43-49.

-FTHENAKIS GC, JONES JET (1990). The effect of inoculation of coagulase-negative staphylococci into the ovine mammary gland. *Journal of comparative Pathology*, 102:211-219.

-FTHENAKIS GC (1991). Importance of colostral immunoglobulins for the protection of newborn calves. [in Greek] *Agriculture and Development*, 3:4-8.

-FTHENAKIS GC (1991). Treatment and prevention of bovine mastitis. [in Greek] *Agriculture and Development* 4:39-47.

-FTHENAKIS GC, EL-MASANNAT ETS, BOOTH JM, JONES JET (1991). Somatic cell counts of ewes' milk. *British veterinary Journal*, 147:575-581.

-FTHENAKIS GC (1992). Mastitis in sheep. *Bulletin of the Hellenic veterinary medical Society*, 43:155-163.

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-FTHENAKIS GC (1993). Natural antibacterial systems of the mammary gland of cows. [in Greek] *Agriculture and Development*, 12:61-64.

-FTHENAKIS GC, KYRIAZAKIS II (1993). The importance of enzyme supplementation of feedstuffs for pigs or poultry. *Bulletin of the Hellenic veterinary medical Society*, 44:170-180.

-FTHENAKIS GC (1994). Prevalence and aetiology of subclinical mastitis in ewes of Southern Greece. *Small Ruminant Research*, 13:293-300.

-FTHENAKIS GC (1994). Somatic cells counts: the lower, the better. *Agriculture and Development*, 16:51-57.

-FTHENAKIS GC, BOSCOS C (1994). Prospects for the improvement of the leucocytic response in the mammary gland of animals. *Bulletin of the Hellenic veterinary medical Society*, 45:107-111.

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- FTHENAKIS GC (1995). California Mastitis Test and Whiteside Test in diagnosis of subclinical mastitis of dairy ewes. *Small Ruminant Research*, 16:271-276.
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- LINDE K, FTHENAKIS GC, LIPPMANN R, KINNE J, ABRAHAM A (1995). The efficacy of a live *Listeria monocytogenes* combined serotype 1/2a and serotype 4b vaccine. *Vaccine*, 13:923-926.
- FTHENAKIS GC (1996). Somatic cell counts in milk of Welsh-Mountain, Dorset-Horn and Chios ewes throughout lactation. *Small Ruminant Research*, 20:155-162.
- FTHENAKIS GC (1998). Susceptibility to antibiotics of staphylococcal isolates from cases of ovine or bovine mastitis in Greece *Small Ruminant Research*, 28:9-13.
- FTHENAKIS GC, SARATISIS PH, TZORA A, LINDE K (1998). Naturally occurring subclinical ovine mastitis associated with *Listeria monocytogenes*. *Small Ruminant Research*, 31:23-27.
- LINDE K, FTHENAKIS GC, FICHTNER A (1998). Bacterial live vaccines with graded level of attenuation achieved by antibiotic resistance mutations: transduction experiments on the functional unit of resistance, attenuation and further accompanying markers. *Veterinary Microbiology*, 62:121-134.
- SARATISIS P, LEONTIDES L, TZORA A, ALEXOPOULOS C, FTHENAKIS GC (1998). Incidence risk and aetiology of mammary abnormalities in dry ewes in 10 flocks in Southern Greece. *Preventive veterinary Medicine*, 37:173-183.
- TZORA A, FTHENAKIS GC (1998). Mastitis in dairy ewes associated with *Serratia macrescens*. *Small Ruminant Research*, 29:125-126.
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- SARATISIS PH, ALEXOPOULOS C, TZORA A, FTHENAKIS GC (1999). The effect of experimentally induced subclinical mastitis on the milk yield of dairy ewes. *Small Ruminant Research*, 32:205-209.
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■ **Cumulative impact factor of publications**

-Cumulative impact factor = 627.5.

■ **Books (n=4)**

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■ **Chapters in international books (n=2)**

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-FTHENAKIS GC (2022). Pregnancy toxemia in sheep and goats. In: *MSD Veterinary Manual*, Editor-in-chief: A.L. Winter, Executive editor: M. Moses, Publisher: Merck & Co. Inc., Rahway, NJ, USA.

■ **Publications in proceedings of scientific meetings (n=542)**

In total, 542 abstracts published in proceedings of scientific meetings.

Personal oral presentations, with abstract in proceedings, in below meetings.

-*Annual Meeting of the Association of Veterinary Teachers and Research Workers of Great Britain* (Apr. 1987; Scarborough, United Kingdom)

-*Annual Meeting of the Association of Veterinary Teachers and Research Workers of Great Britain* (Apr. 1988; Scarborough, United Kingdom)

-*Scientific meeting "Agrochemicals and Environment"* (Dec. 1989; Chania, Greece)

-*5th Greek Veterinary Congress* (Nov. 1990; Thessaloniki, Greece)

-*12th Congress of the International Pig Veterinary Society* (Aug. 1992; The Hague, The Netherlands)

-*6th Greek Veterinary Congress* (Nov. 1993; Athens, Greece)

-*International Symposium "Somatic Cells and Milk of Small Ruminants"* (Sep. 1994; Bella, Italy)

-*7th Greek Veterinary Congress* (Nov. 1996; Thessaloniki, Greece)

-*4th International Congress for Sheep Veterinarians* (Feb. 1997; Armidale, Australia)

-*5th Greek Veterinary Congress for Small Animals* (Mar. 1998; Athens, Greece)

-*6th International Symposium on the Milking of Small Ruminants* (Sep. 1998; Athens, Greece)

-*2nd Greek Veterinary Scientific Meeting for Small Ruminants* (Nov. 1998; Karditsa, Greece)



- 1st International Conference on Sheep and Goat Diseases and Productivity (Oct. 1999; Irbid, Jordan)
- 8th Greek Veterinary Congress (Nov. 1999; Athens, Greece)
- 1st Greek Scientific Meeting of Food Hygiene and Technology (Feb. 2000; Athens, Greece)
- 14th International Congress on Animal Reproduction - Satellite Symposium on Reproduction in Small Ruminants (Jun. 2000; Sandnes, Norway)
- 4th Turkish Veterinary Microbiology Congress (Sep. 2000; Ankara, Turkey)
- 5th International Sheep Veterinary Congress (Jan. 2001; Stellenbosch, South Africa)
- Scientific meeting "Problems and Prospects in Small Ruminant Reproduction" (Feb. 2002; Karditsa, Greece)
- 9th Greek Veterinary Congress (Nov. 2002; Thessaloniki, Greece)
- 4th Greek Congress for Farm Animal Medicine (Feb. 2005; Thessaloniki, Greece)
- 6th International Sheep Veterinary Congress (Jun. 2005; Hersonissos, Greece)
- 10th Greek Veterinary Congress (Feb. 2006; Athens, Greece)
- Spring Meeting of the British Sheep Veterinary Society (May. 2007; Hannover, Germany)
- 15th International Congress of the Mediterranean Federation for Health and Production of Ruminants (May. 2007; Kusadasi, Turkey)
- 13th International Congress in Animal Hygiene (Jun. 2007; Tartu, Estonia)
- Autumn Meeting of the British Sheep Veterinary Society (Sep. 2007; Exeter, United Kingdom)
- 13th Annual Great Lakes Dairy Sheep Symposium (Nov. 2007; Guelph, Canada)
- 1st Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Mar. 2008; Athens, Greece)
- Autumn Meeting of the British Sheep Veterinary Society (Sep. 2008; Lancaster, United Kingdom)
- 11th Greek Veterinary Congress (Mar. 2009; Athens, Greece)
- 7th International Sheep Veterinary Congress (Jun. 2009; Stavanger, Norway)
- 34th National Congress of the Spanish Society for Sheep and Goat Science (Sep. 2009; Barbastro, Spain)
- Scientific meeting "Current Issues in Sheep Therapeutics" (Oct. 2009; Patras, Greece)
- 9th Greek Congress for Companion Animal Medicine (Mar. 2010; Athens, Greece)
- Autumn Meeting of the British Sheep Veterinary Society (Sep. 2010; Lancaster, United Kingdom)
- 19th National Congress of the Italian Society for Sheep and Goat Medicine and Breeding (Sep. 2010; Pesaro, Italy).
- 26th World Buiatrics Congress (Nov. 2010; Santiago, Chile).
- 2nd Greek Veterinary Congress for Farm Animal Medicine & Food Safety (Mar. 2011; Thessaloniki, Greece).
- Spring Meeting of the British Sheep Veterinary Society (May. 2011; Maribo, Denmark).
- 62nd Annual Meeting of European Federation of Animal Science (Aug. 2011; Stavanger, Norway).
- Scientific meeting "Control of Reproductive Disorders of Ruminants" (Sep. 2011; Karditsa, Greece)
- 30th World Veterinary Congress (Oct. 2011; Cape Town, South Africa).
- 1st European Conference in Small Ruminant Health Management (Oct. 2011; Athens, Greece).
- 12th Greek Veterinary Congress (Apr. 2012; Athens, Greece).
- 27th World Buiatrics Congress (Jun. 2012; Lisbon, Portugal).
- 9th European Veterinary Parasitology Conference (Sep. 2012; Leon, Spain).
- 8th International Sheep Veterinary Congress (Feb. 2013; Rotorua, New Zealand)
- 2013 International Conference on Animal & Dairy Sciences (Jul. 2013; Las Vegas, USA).
- 31st World Veterinary Congress (Sep. 2013; Prague, Czech Republic).
- 3rd Greek Veterinary Congress for Farm Animal Medicine & Food Safety (May. 2014; Ioannina, Greece).
- 21st National Congress of the Italian Society for Sheep and Goat Medicine and Breeding (Sep. 2014; Foggia, Italy).
- 2nd European Conference in Small Ruminant Health Management (Oct. 2014; London, United Kingdom).
- Postgraduate seminar "Clinical Applications in Sheep Reproduction" (Dec. 2014 & Jan. 2015; Karditsa, Greece).
- 13th Greek Veterinary Congress (May. 2015; Athens, Greece).
- 32nd World Veterinary Congress (Sep. 2015; Istanbul, Turkey).
- 40th National Congress of the Spanish Society for Sheep and Goat Science (Sep. 2015; Castillon de la Plana, Spain).
- 12th International Goat Conference (Sep. 2016; Antalya, Turkey).
- 4th Greek Veterinary Congress for Farm Animal Medicine & Food Safety (May. 2017; Volos, Greece).
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- Conference Next Generation Dairy Research 2019 (Nov. 2019, Edinburgh, Great Britain).
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- Scientific meeting 'Milk Production and Udder Health in Small Ruminant Farms in Greece' (Sep. 2022; Ioannina, Greece).
- 25th Annual ESDAR conference 2022 (Sep-Oct. 2021; Thessaloniki, Greece).
- 10th International Sheep Veterinary Congress (Mar. 2023; Seville, Spain).
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■ **Editorships of conference proceedings (n=8)**

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■ **Citations**

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