

## *Angela Di Cesare – curriculum vitae*

**Name and Surname:** Angela Di Cesare

**Academic position:** Associate Professor of Veterinary Parasitology and Animal Parasitic Diseases of the Department of Veterinary Medicine of the University of Teramo, Italy.

**Professional address**

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**Expertise field**

Parasitology, feline and canine lungworms, biology, epidemiology, diagnosis, drug efficacy and anthelmintic resistance.

**METRICS OVERVIEW SCOPUS** (accessed on March 19<sup>th</sup>, 2024)

Scopus Author Identifier: 24472735800

n. of article: 129

citations: 3193 by 1238 documents

h-index: 35

**EDUCATION**

**2009:** Degree in Veterinary Medicine (DVM) at the Faculty of Veterinary Medicine of the University of Teramo (Italy) with an experimental thesis on the treatment of feline aelurostrongylosis.

**2000:** Qualification to the practice as a Veterinarian

**2012:** PhD in “Epidemiology and Advanced Diagnostics in Comparative Pathology” at the Faculty of Veterinary Medicine of the University of Teramo, Italy, with an experimental thesis on *Capillaria aerophila*

***Stages of studies and research abroad***

**2010; 2011:** “Institute of Parasitology”, Vetsuisse-Faculty, University of Zurich, Switzerland, under the supervision of Prof. Peter Deplazes.

**2012:** “Facoltà di Medicina Veterinaria” University of Bari, Italy, under the supervision of Prof. Domenico Otranto.

**2012:** “Institut für Parasitologie Tierärztliche Hochschule” University of Hannover, Germany, collaboration with Dr. Claudia Boehm.

**AWARDS**

**2012:** *Young Scientist Award* in the area of Research in Basic Parasitology by the “Council of the European Federation of Parasitologists” for her work on *Capillaria aerophila*.

**PROFESSIONAL EXPERIENCE**

**2012:** Project contract for Pfizer Animal Health as Veterinarian in the study: “AR and ERP in horses in Italy”.

**2013-2016:** Post-doctoral fellow in Parasitic Diseases on the evaluation of the efficacy and safety of a formulation containing a macrocyclic lactone in the chemoprevention of the zoonotic canine infection by *Dirofilaria repens* (University of Teramo).

**2016:** Post-doctoral fellow in Parasitic Diseases on Epidemiology and Therapy of the infections by lungworms and heartworms of dogs and cats (University of Teramo).

**2016-2019:** Assistant Professor of Veterinary Parasitology and Animal Parasitic Diseases of the Faculty of Veterinary Medicine of the University of Teramo, Italy.

**2019-present:** Associate Professor of Veterinary Parasitology and Animal Parasitic Diseases of the Department of Veterinary Medicine of the University of Teramo, Italy.

### ***Professional experience abroad***

**2017:** Fellowship at the Institute of Parasitology, Vetsuisse-Faculty, University of Zurich, Switzerland for research activities on feline aelurostrongylosis (April, 25<sup>th</sup>, 2017 - May 3<sup>rd</sup>, 2017).

**2017:** Research activities at the Department of Veterinary Medicine, University of Cambridge to conduct training on the use of the Reverse Line Blot (RLB) assay for the molecular diagnosis of infection by cyathostomin parasites in thoroughbred horses (March 1<sup>st</sup> - 3<sup>rd</sup> 2017).

### ***Volunteering activities abroad***

**2012:** Vet as Freelancer for the evaluation and treatment of the major infectious and parasitic diseases of animals bred in Ol Moran, Kenya.

## **SCIENTIFIC ACTIVITY**

**2009-Present:** Research unit component/participant in 17 financed international/national research projects.

**2014-Present:** Scientific Co-Responsible of 8 financed international research projects.

**2016-Present:** Scientific Responsible of 5 financed international and 2 financed national research projects.

## **Society Memberships**

**2014-present:** American Association of Veterinary Laboratory Diagnosticians

**2016-present:** Società Italiana di Parassitologia

## **EDITORIAL AND REFEREE EXPERIENCE**

**2012-present:** Peer reviewer for 20 International Scientific Journals on Parasitology and Molecular Biology.

**2014-present:** Component of Editorial Boards of Journal of the Scientific Journals “Veterinary Diagnostic Investigations” and “Frontiers in Veterinary Science, section Parasitology”.

## **SPEAKER ACTIVITY**

**2009-Present:** Poster presenting author in 6 international and 4 national scientific conferences

**2012-Present:** Speaker in 2 international and 6 national scientific conferences or meetings

**2014-Present:** Invited Speaker in 4 national scientific conferences or meetings

**2018-Present:** Invited Key Opinion Leader in 2 international scientific meetings

**2019-Present:** Invited Speaker and Key Opinion Leader in 2 international scientific meeting

## **TEACHING EXPERIENCE**

### ***Teaching activities at the university of Teramo, Italy***

**2010-present:** Participation in practical lectures in the framework of the course of “Animal Parasitic Diseases” for undergraduate students of the Faculty of Veterinary Medicine of the University of Teramo, Italy

**2015-present:** Member of the examination commission for Parasitology and Parasitic Diseases teaching courses at the Faculty of Veterinary Medicine of the University of Teramo

**2016-present:** Supervisor of experimental thesis in “Animal Parasitic Diseases” for undergraduate students of the Degree Course in Veterinary Medicine of Department of Veterinary Medicine of the University of Teramo and of thesis in “Animal Parasitic Diseases” for undergraduate students of the Degree Course in Animal Health and Welfare of Faculty of Veterinary Medicine of the University of Teramo.

**2017-Present:** Member of the board of professors of the PhD in “Veterinary medical sciences, public health and animal welfare” of the Faculty of Veterinary Medicine of the University of Teramo.

**AY 2017-2018 – present:** Leader of the Elective course of “Emerging feline parasitoses - the diagnostic-therapeutic route from the cat to the lab” (32 hours) (4<sup>th</sup> Year Degree in Veterinary Medicine).

**AY 2018-2019 – AY 2021-2022:** Responsible for the Professional practical training in Parasitic Disease (40 hours) (5<sup>th</sup> Year Degree in Veterinary Medicine).

**AY 2018-2019 – present:** Leader of the course “Elements of Parasitology and Parasitic disease” (35 hrs) (2<sup>nd</sup> Year, Degree in Animal Health and Welfare).

**AY 2018-2019 – present:** Leader of the course “Control of Parasitic Diseases in Sustainable Livestock Production” (60 hrs) (1<sup>st</sup> year in Sustainable Livestock Production Science).

**2020-2023:** Supervisor of 1 PhD student (PhD Course on “Veterinary medical sciences, public health and animal welfare”)

### ***International Teaching Activities***

**AY 2016-2017:** Leader of the course of “Cardio-respiratory nematodes of pets” (under the aegis of the TS European Socrates/Erasmus Agreement – Erasmus Teaching Mobility) for undergraduate and postgraduate students, Faculty of Agriculture and Veterinary Medicine of Vienna (Austria).

**2017:** Lecture on “New avenues in the use of macrocyclic lactones in the treatment and prevention of canine dirofilarioses” at the Institute of Parasitology, Vetsuisse-Faculty, University of Zurich, Switzerland.

### **INTRAMURAL COMMITTEES AND COUNCILS**

**2017-present:** Member of the Spin-Off Evaluation Committee at the University of Teramo, Italy.

**2017-present:** Member of the *Collegium* of University Professors – PhD Course on “Veterinary medical sciences, public health and animal welfare”– office headquarters: University of Teramo.

**2017-2023:** Component of the Committee in a competition for 10 *post lauream* Fellowships at the Faculty of Veterinary Medicine of Teramo, Italy

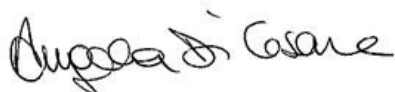
**2019:** Member of the EAEVE Faculty Committee of the Faculty of Veterinary Medicine of Teramo, Italy.

**2023-present:** Coordinator of the *Collegium* of University Professors – PhD Course on “Veterinary medical sciences, public health and animal welfare”– office headquarters: University of Teramo.

### **EXTRAMURAL COMMITTEES AND COUNCILS**

**2024-Present:** Member of the World Association for the Advancement of Veterinary Parasitology (WAAVP) Guidelines Subcommittee (GLSC)

Teramo, 2 July 2024



Angela Di Cesare