# **CURRICULUM VITAE**

Personal details Name: Emanuele BRIANTI Date of birth: Business Address: Dipartimento di Scienze Veterianrie Polo Universitario Annunziata – 98168 Messina (ME) Italy Tel. Fax: E-mail: ebrianti@unime.it

### **Educational Background:**

Veterinary Medicine degree course, University of Messina (1996-2002); PhD in Veterinary Public Health, University of Messina, (2004-2008)

### **Qualifications:**

2012-2015: Diplomate at the European Veterinary Parasitology College;
2004 – 2008: PhD degree, University of Messina;
1996 – 2002: Degree in Veterinary Medicine, University of Messina;
1986 -1991: High School Diploma, Messina.

#### Post-graduate (refresher/advanced) courses/stages:

- March 2003 – December 2003: visiting researcher at the Faculty of Veterinary Medicine, Department of Pathobiological Sciences, Louisiana State University, with main research topic in "use of GIS technologies in veterinary epidemiology" supervisor Prof John B. Malone;

- Summer 2003: intensive course in "Use of Geographic Information Systems (GIS)" Department of Geography and Anthropology, Louisiana State University, teacher Prof Andrew Curtis;

- Fall 2003: course in "Advanced Epidemiology", Department of Pathobiological Sciences, Faculty of Veterinary Medicine, Louisiana State University, teacher Prof Martin Hugh Jones;

- 2012-2015: Alternative Training Programme in veterinary parasitology approved by the educational committee of the European Veterinary Parasitology College

### **Professional activities:**

- January 2021 – present: Full Professor of Veterinary Parasitology at Dipartimento di Scienze Veterinarie, Università degli Studi di Messina;

- November 2014 – December 2020: Associate Professor of Veterinary Parasitology at Dipartimento di Scienze Veterinarie, Università degli Studi di Messina;

- 2005 – November 2014: Full-time Researcher of Parasitology and Parasitic Diseases of Animals and lecturer of Parasitic Diseases of Animals at the Dipartimento di Scienze Veterinarie (former Dipartimento di Sanità Pubblica Veterinaria), Università degli Studi di Messina;

- 2004 - 2008: post graduate research course (PhD) on "Veterinary Public Health" at

the Dipartimento di Sanità Pubblica Veterinaria, Università degli Studi di Messina.

## **Research profile and activities:**

Primary research areas of prof. Brianti are epidemiology and control of vectorborne diseases of companion animals particularly of those underestimated or emerging and of zoonotic concerns (e.g., leishmaniasis and filariosis). Part of his research activities have been also dedicated to the study of feline lungworms. In this latter filed, thanks to his research activity, new species of metastrongyloid lungworms have been re-discovered as agents of disease in both domestic and wild cats. He is/has been titular of research grants from public and private institutions for studies related to the epidemiological surveillance and control of parasites of zoonotic concern and for field studies designed for the evaluation of the efficacy of veterinary products against helminth and arthropod infections of dogs and cats. He has been tutor of more than 30 theses for the Degree in Veterinary Medicine and 4 PhD thesis. Prof. Brianti has been called to deliver seminars on parasitic diseases of public health interest at more than 40 courses for the "Permanent Education of Physicians and Veterinarians" recognised by the Italian Ministry of Health.

He is in the board of the Società Italiana di Parassitologia (SoIPa), member of the American Association of Veterinary Parasitologists (AAVP), and member of the World Association for the Advancement in Veterinary Parasitology (WAAVP). He is diplomate at the European Veterinary Parasitology College and serves as member of the Educational Committee of the same college since 2020. He served as Subject Editor for the international journal Parasites and Vectors from 2017 to 2021 and has been Associate Editor for the same journal from 2014 to 2016. Since January 2021, he is Co-Editor of the international journal Current Research in Parasitology & Vector-Borne Diseases. At the date of this curriculum, prof. Brianti owns the following metric indicators according to Scopus database: 132 documents; 3,479 citations; 34 *h*-index.

Prof. Brianti is component of the national committee of the National Scientific Abilitation for the accreditation of associate and full professor in the area infectious and parasitic diseases. He served as Liaison officer for the EAEVE visitation at the Department of Veterinary Sciences, University of Messina, in March 2023 completed with a full accreditation of the Establishment. He is member of the Advisory Board of the Agency for Quality Assurance in the Galician University System since January 2023.

I hereby declare that all statements contained in this document are true and correct.

Messina, January 14, 2024

Emanuele Brianti