



EVPC

Advancing veterinary parasitology through excellence



EVPC – present, past and future

EVPC Secretary

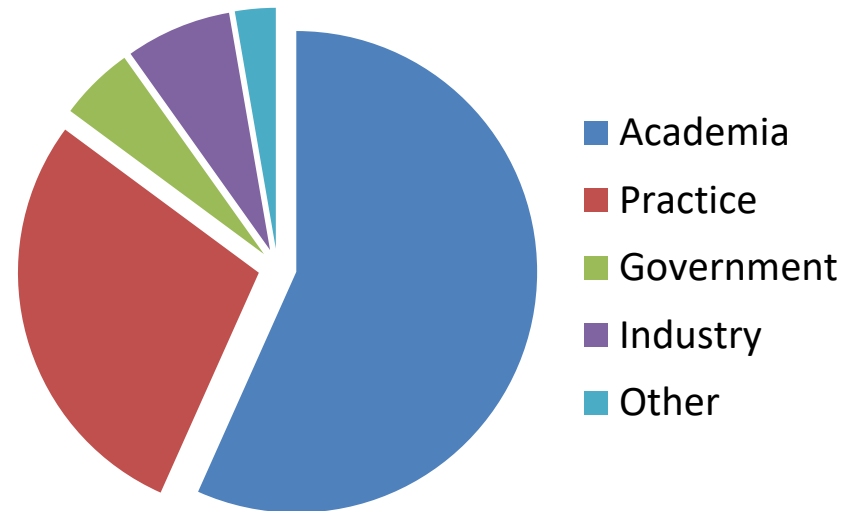
The European Board of Veterinary Specialisation (EBVS)

<https://www.ebvs.eu>

- Organization for veterinary specialties within Europe
- EBVS includes 25 veterinary specialist Colleges
- Comprising more than 35 distinct specialties, including veterinary parasitology

EBVS: Principal aims

- Define guidelines for the recognition and registration of specialists in areas of veterinary medicine in Europe
- Award the title of 'European Veterinary Specialist for 5 years
- Assure the quality of these specialists by monitoring all of its Colleges
- Provide information on specialisation in veterinary medicine in Europe to authorities, private organizations, veterinarians and owners of animals



Starting Colleges in 1996

Veterinary Neurology (ECVN)
Veterinary Surgery (ECVS)
Veterinary Ophthalmology (ECVO)
Veterinary Dermatology (ECVD)
Veterinary Internal medicine (ECVIM)

Today

35 Colleges (25 fully recognized)
3382 practicing Diplomates

EBVS EUROPEAN BOARD OF VETERINARY SPECIALISATION

ECPHM EUROPEAN COLLEGE OF PORCINE HEALTH MANAGEMENT
European College of Porcine Health Management

ECPVS EUROPEAN COLLEGE OF POULTRY VETERINARY SCIENCE
European College of Poultry Veterinary Science

ECVAA EUROPEAN COLLEGE OF VETERINARY ANAESTHESIA AND ANALGESIA
European College of Veterinary Anaesthesia and Analgesia

ECVCN EUROPEAN COLLEGE OF VETERINARY AND COMPARATIVE NUTRITION
European College of Veterinary and Comparative Nutrition

ECVD EUROPEAN COLLEGE OF VETERINARY DERMATOLOGY
European College of Veterinary Dermatology

ECVDI EUROPEAN COLLEGE OF VETERINARY DIAGNOSTIC IMAGING
European College of Veterinary Diagnostic Imaging

ECVECC EUROPEAN COLLEGE OF VETERINARY EMERGENCY AND CRITICAL CARE
European College of Veterinary Emergency and Critical Care

ECAR EUROPEAN COLLEGE OF ANIMAL REPRODUCTION
European College of Animal Reproduction

ECAM EUROPEAN COLLEGE OF ANIMAL WELFARE AND BEHAVIOURAL MEDICINE
European College of Animal Welfare and Behavioural Medicine

ECVIM-CA EUROPEAN COLLEGE OF VETERINARY INTERNAL MEDICINE - COMPANION ANIMALS
European College of Veterinary Internal Medicine - Companion Animals

ECVN EUROPEAN COLLEGE OF VETERINARY NEUROLOGY
European College of Veterinary Neurology

ECVO EUROPEAN COLLEGE OF VETERINARY OPHTHALMOLOGY
European College of Veterinary Ophthalmology

ECBHM EUROPEAN COLLEGE OF BOVINE HEALTH MANAGEMENT
European College of Bovine Health Management

ECEIM EUROPEAN COLLEGE OF EQUINE INTERNAL MEDICINE
European College of Equine Internal Medicine

ECRHM EUROPEAN COLLEGE OF SMALL RUMINANT HEALTH MANAGEMENT
European College of Small Ruminant Health Management

ECAAH EUROPEAN COLLEGE OF AQUATIC ANIMAL HEALTH
European College of Aquatic Animal Health

ecvp EUROPEAN COLLEGE OF VETERINARY PATHOLOGISTS
European College of Veterinary Pathologists

ECVPT EUROPEAN COLLEGE OF VETERINARY PHARMACOLOGY AND TOXICOLOGY
European College of Veterinary Pharmacology and Toxicology

ECVPH EUROPEAN COLLEGE OF VETERINARY PUBLIC HEALTH
European College of Veterinary Public Health

ECVP EUROPEAN COLLEGE OF VETERINARY CLINICAL PATHOLOGY
European College of Veterinary Clinical Pathology

eclam EUROPEAN COLLEGE OF LABORATORY ANIMAL MEDICINE
European College of Laboratory Animal Medicine

ECVSC EUROPEAN COLLEGE OF VETERINARY SURGEONS
European College of Veterinary Surgeons

ECZM EUROPEAN COLLEGE OF ZOOLOGICAL MEDICINE
European College of Zoological Medicine

EVDC EUROPEAN VETERINARY DENTAL COLLEGE
European Veterinary Dental College

EVPC EUROPEAN VETERINARY PARASITOLOGY COLLEGE
European Veterinary Parasitology College

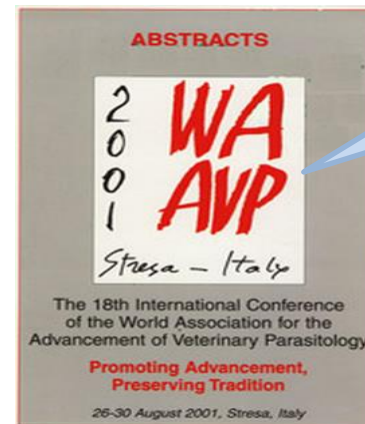


European Veterinary Parasitology College (EVPC)

<https://www.eurovetpar.org>



EVPC – the History



2001 First meeting

In 2003 the **first EVPC Board** came into effect

Until 2006, diplomates could apply for **de facto recognition**

Since 2013 EVPC is a **fully recognized** College within the frame of the EBVS





EVPC aims

- Encouraging research, clinical expertise and other contributions to knowledge relating to the epidemiology, pathogenesis, pathology, diagnosis, therapy, prevention and control of **parasitic diseases** of animals and promoting dissemination of this knowledge
- Establishing **guidelines** for post-graduate education and experience as a prerequisite for specialist status in Veterinary Parasitology
- Examining and **certifying** veterinarians as qualified specialists in Veterinary Parasitology
- Building up of a substantial **base of young, well-trained and experienced** Veterinary Parasitologists for the future needs of Veterinary Medicine (teaching, diagnostic laboratory, industry, research)



Why should a veterinarian apply for an EVPC residency program?

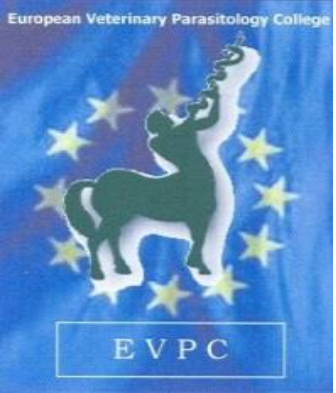
To **acquire** an in-depth knowledge in Veterinary Parasitology

To **develop** professional skills in Veterinary Parasitology on clinics, experimental research, diagnostics.

To **become** an EVPC Diplomate

To **become** a European Veterinary Specialist (EBVS)

To **build** a professional network: Academics, practitioners, public health officials, industry members



Not a perpetual title: each 5 years RECERTIFICATION
summary of their professional activities every five years

No recertification in case of

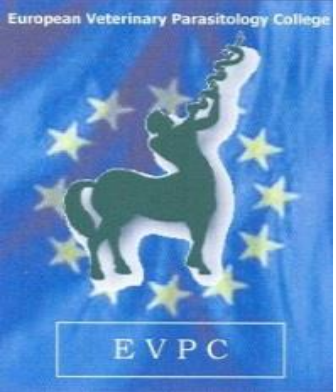
No submission of documents

Insufficient score

Insufficient number of attendances at GBM

Non-payment



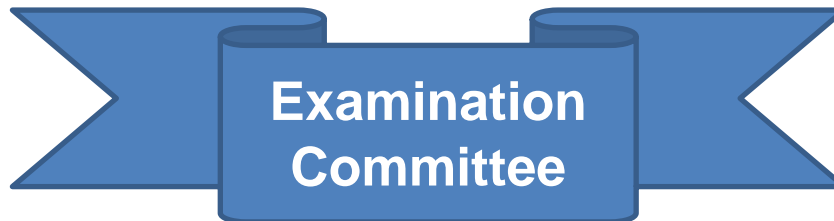


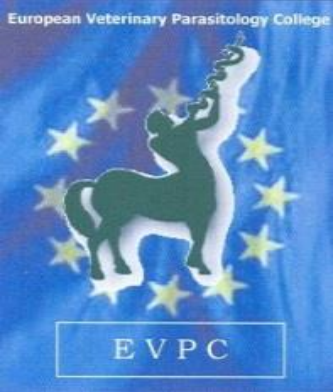
How to become an EVPC Diplomate?

Residency

- 3 years of advanced post-graduate training and experience in Veterinary Parasitology
- preceded by a 1-year internship or equivalent practical experience

Exam (2-3 days)





How to become an EVPC Diplomat?

Residency Training programmes in Veterinary Parasitology

- The **Standard Residency Training Programme (S RTP)** is offered by an approved institution. An overview of the currently approved S RTPs is provided on the web.
- The **Alternative Residency Training Programme (A RTP)** is an individually approved program for a resident and its supervisor.

Continuing education for Diplomates





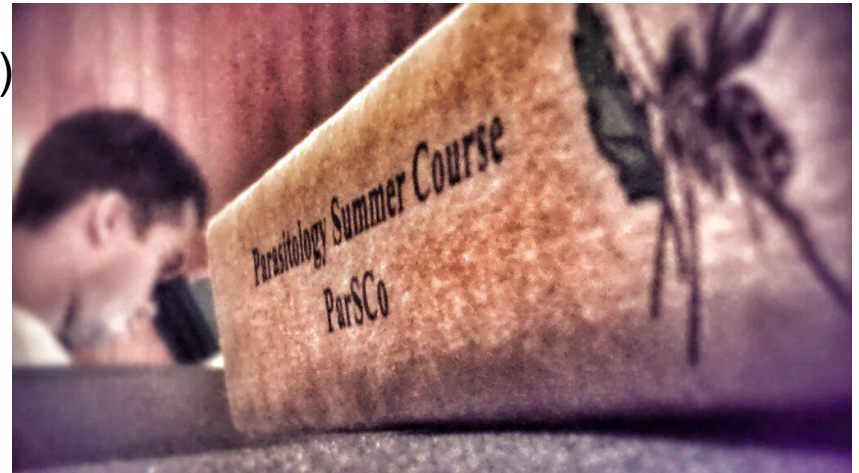
EVPC Annual Scientific Sessions

- 2004 – Valencia: Vet. Parasitol. in Spain: Current problems, future progress
 - 2005 – Vilnius: Application of molecular biology to the diagnosis of parasitic disease
 - 2006 – Parma: Food-borne Parasitic Zoonoses
 - 2007 – Ghent: Helminth immunoregulation - an issue for veterinary clinicians?
 - 2008 – Bristol: Parasite control and climate change
 - 2009 – Toulouse: Endemic and Emerging Veterinary Parasitoses in the Mediterranean Area
 - 2010 – Munich: Advances in Tropical Veterinary Parasitology
 - 2011 – Zagreb: Alien in the Eye
 - 2012 – León: The two faces of Veterinary Parasitology: from biology to clinical aspect
 - 2013 – Munich: International Symposium on Ectoparasites of Pet
 - 2014 – Dublin: Parasite Vaccines - Are we there yet?
 - 2015 – Liverpool: Looking to the future
- Etc...

Specific courses

Parasitology Summer Course (ParSCo)

- Residency Course on arthropod vectors and transmitted pathogens
- EVPC one-week long intensive practical course on advanced level Veterinary Parasitology
- Attendees (about 10 per year) from Europe, South and North America, Oceania and the Middle East



Specific courses

PARSCO

SUMMER SCHOOL IN ZURICH

THE SUMMER SCHOOL ON HELMINTHS IN VIENNA

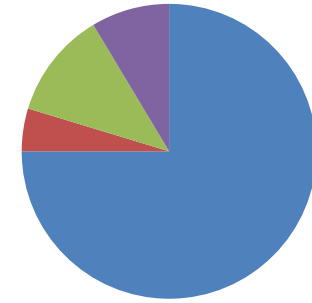
ENTOMOLOGY SUMMER COURSE IN TOULOUSE



Seminars

Speaker	Presentation title	Date
Luigi Venco, EVPC	Thinking outside the box – challenging cases that will have you scratching your head	2 November 2021
Oksanen Antti, EVPC	Arctic parasitology	30 November 2021
Richard Martin, ECVPT	Antiparasitic molecules: way of action and toxicity – part 1	14 December 2021
	Antiparasitic molecules: way of action and toxicity – part 2	1 February 2022
Ana Maria Boncea, ECVD	When it all starts with a parasite	4 February 2022
Francesca Tamarozzi	What, why and when of ultrasonography in parasitoses of medical importance	10 March 2022
Aranzazu Meana , EVPC	Ectoparasites of honeybees (focus on Varroa destructor)	28 April 2022
	Endoparasites of honeybees (focus on Nosema ceranae)	26 May 2022
Edwin Claerebout, EVPC	Towards decision support for treatment of lungworm infections in grazing cattle	30 June 2022
Andrea Gustinelli, ECAAH	Parasitic disease of major concern in aquaculture	7 July 2022
	Fish-borne parasitic zoonoses	14 July 2022

Where are we?



- Academia
- Practice
- Government
- Industry
- Other





2021-2024 Board members



President:
Aránzazu
Meana



Past-President:
Edwin Claerebout



Vice-President:
Smaragda Sotiraki



Secretary:
Emilie Bouhsira



Treasurer:
Luis Cardoso



Board member:
Mariana Ionita



Board member:
Georg von Samson-
Himmelstjerna



Board member:
Walter Basso

Liaison with Ex. Com *Liaison with Ed. Com* *Liaison with Cred. Com*



You are welcome!!



The European Veterinary Parasitology College was established in 2003 to advance Veterinary Parasitology and promote high standards within this speciality in Europe.

Objectives of the European Veterinary Parasitology College

- To further scientific progress in teaching and research in Veterinary Parasitology in Europe.
- To establish standards of training, experience and examination for qualification as a specialist in Veterinary Parasitology in Europe.
- To further the recognition of such qualified specialists by suitable certification and other means in Europe.
- To develop and supervise continuing education programmes in Veterinary Parasitology in Europe.
- To encourage and promote the establishment of standards for the performance of clinical and laboratory procedures in Veterinary Parasitology in Europe.

Definition and membership

Veterinary Parasitology is a discipline-oriented specialisation, which focuses on parasites and their effects on animal health, on parasite biology, epidemiology, diagnosis, prognosis, treatment and control of animal parasitic diseases. The study of Veterinary Parasitology also includes the prevention of parasitic zoonoses important in human health.

Membership in the EVPC includes veterinarians with a wide variety of career pathways and employments such as veterinary faculties and schools, research institutes, pharmaceutical research laboratories, diagnostic laboratories and in private clinical practice.

Veterinary Parasitology training programme for Diplomate status

Either a Standard or an Alternative Training Programme (see below) allows graduate veterinarians to acquire in-depth knowledge of Veterinary Parasitology and its supporting disciplines under the supervision and guidance of a Diplomate or Diplomates of the EVPC.

Knowledge and skills concerning General Parasitology

The Diplomate should:

- be familiar with the broad taxonomy of parasites and their relationship to non-parasite species
- have knowledge of comparative (human) parasitology and its bearing on veterinary parasitology

Knowledge and skills concerning Clinical Veterinary Parasitology

The Diplomate should:

- be familiar with the epidemiology of parasites/parasitic diseases
- be familiar with the clinical presentation of parasitic diseases and be competent in their clinical examination and diagnosis
- be able to appropriately treat and initiate control measures of individual or population levels, including those against vectors
- be able to advise and implement prophylactic measures
- be able to develop, advise and implement national or international surveillance or public health measures, including those in abattoirs or food-processing operations

Knowledge and skills concerning Laboratory Veterinary Parasitology

The Diplomate should:

- be skilled the diagnosis of parasitic infection by either direct or indirect means including immunological, biochemical and nucleic-acid-based methods
- understand the limitations of diagnostic methods and their sensitivities and specificities

Whichever route (Standard Residency or Alternative Pathway) is followed, the training programme shall be a minimum of 3 years, preceded by a one year internship or a proven veterinary practice experience.

Significance of certification

A successful candidate is certified as a Veterinary Specialist. All certified persons are designated as Diplomates of the European Veterinary Parasitology College "DipEVPC". The Diploma will specify that the title is only for 5 years and it has been recognised by ECVS.

EVPC Re-accréditation

To provide assurance to the public and to maintain the credibility and integrity of the EVPC diploma, Diplomates are required to provide every 5 years a summary of their professional activities in which evidence of fulfilling these requirements and evidence of continuous education must be included.