Courses 2019

- Individual Courses
- Study Programs
- Certificates
- Master Degrees

... a unique route to veterinary competence!
Sponsors:

If your company would be interested in supporting one of the ESAVS courses please contact our office - info@esavs.eu
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Dates and places are subject to changes. Please visit our website for updates:

[www.esavs.eu](http://www.esavs.eu)
ESAVS training modules are designed for those veterinarians who wish to broaden their knowledge in a specific area. The intensive training is provided at an advanced level with major emphasis on a case-oriented and problem-solving approach.

Upon completion of a training program, the participants will have obtained advanced competence, which will enable them to solve most of the problems in specific areas.

ESAVS courses include lectures, discussions, demonstrations, case presentations and laboratory work. In order to provide a high level of training efficiency, the number of participants is limited and a significant part of the training time is reserved for practical exercises.

Each course is supervised by highly reputed course masters, who are specialists in their fields.

In the period between modules, course masters keep contact with participants of a specific training program and provide them with material to read and/or some tasks to perform. Usually this is called “distance learning”.

CONCEPT OF THE ESAVS COURSES
The European School for Advanced Veterinary Studies (ESAVS) was founded in 1991 in Luxembourg as a UETP (University-Enterprise-Training-Partnership) and pilot project of the EU COMETT II programme. ESAVS is registered as a non for profit organization in Luxemburg and is affiliated with the Department of Science of the University of Luxemburg.

The ESAVS provides state-of-the-art study programs in a variety of clinical veterinary disciplines. Using university and commercial facilities in some 20 European countries and 11 locations in Asia, the ESAVS conducts these programs for veterinarians in practice and academia from all over the world.

Internationally recognized teachers, a problem oriented approach, intensive use of case presentations, interactive teaching, practical workshops / wet labs and limited participant numbers per course optimize effective exchange of knowledge and skills.

The programs in various specialized disciplines consist of a series of residential courses and distance learning. The faculty of the ESAVS consists exclusively of specialist college members, who were also selected because of their teaching skills.

The participants can acquire new skills and knowledge which they can apply in their practice, but the ESAVS in collaboration with the University of Luxemburg also offers certificate and master degree programs which are based on courses, examinations and written work. These formal qualifications in various disciplines aim at the middle-tier level (“between graduate and specialist” as defined by the FVE, http://www.fve.org/education/postgraduate.php)

More than 11.000 vets have attended the ESAVS courses so far.
Introduction

The Certificate of Small Animal Veterinary Practice is based on the well known ESAVS residential courses in the discipline of your choice, examinations of these courses and keeping a case log which promotes application of newly learned methods and skills in daily practice at home and throughout the whole program. The duration of the program is two years minimum and five years maximum.

The Certificate of Small Animal Veterinary Practice testifies that you have obtained an intermediary level of theoretical and clinical competence (as defined by the leading European veterinary organizations) in a chosen discipline.

The Intermediary Level

As a result of the increasing demand for high-quality health care, small animal veterinarians are focusing their activity more and more on specific aspects of veterinary medicine. Currently, the highest clinical qualifications in veterinary specialization are the diplomas issued by the European specialist colleges under the umbrella of the European Board of Veterinary Specialization (EBVS), delivering the title of “Board-certified in ...”. Recently, however, the leading professional veterinary organizations (FVE, EBVS, EAEVE, UEVP) did adopt the concept of Europe wide accreditation of an intermediate level of competence.

The ESAVS Courses

Since 1992, the European School for Advanced Veterinary Studies (ESAVS) has been providing training courses to veterinarians wishing to upgrade their knowledge in small animal medicine. So far, more than 500 courses in 21 clinical disciplines, with over 10,000 participants from 51 countries have been held. The ESAVS courses are taught by internationally reputed course masters, Diplomates of the European or American Colleges in their specific disciplines. Thanks to the program design, the dedication of course masters and the office organisation, ESAVS has acquired a worldwide recognition for high quality post-graduate education in veterinary medicine.

CSAVP - a recognition for your efforts (past, present and future)

Based on its experience in structured training for small animal veterinarians, and consistent with the enormous demand fostered by the recent recognition of an intermediate level, the ESAVS offers Certificates in Veterinary Practice. The examinations and evaluation of written work in the Certificate program are conducted at the University of Luxembourg, complying with the rules and regulations laid down by the Ministry of Education of the State of Luxembourg.
Certificate Objectives

- To train veterinarians to attain an intermediate level of competence in specific disciplines
- To promote a systematic problem-solving approach in the clinic
- To promote the concept of evidence-based medicine in daily practice
- To promote optimal interaction with the EBVS specialists
- To promote continuous life-long professional development in the field of small animal veterinary medicine

Certificate Programs

The Certificate is offered in the following disciplines:

- Cardiology
- Dentistry
- Dermatology
- Diagnostic Imaging
- Internal Medicine
- Neurology
- Oncology
- Ophthalmology
- Orthopaedics
- Soft Tissue Surgery
**European Master of Small Animal Veterinary Medicine (EMSAVM) / Specific Discipline**

**Introduction**

The EMSAVM Program is a unique way to obtain a University degree in a specific field of small animal veterinary medicine, and a most valuable experience in your veterinary career.

The European Master of Small animal Veterinary Medicine testifies that you have acquired an intermediary level of clinical competence (as defined by the leading European veterinary organizations) in a chosen discipline, complemented by in depth theoretical knowledge as well as communicative and investigative skills.

**The Intermediary Level**

As a result of the increasing demand for high-quality medicine, small animal veterinarians are focusing their activity more and more on specific aspects of veterinary medicine. Currently, the highest clinical qualifications in veterinary specialization are the diplomas issued by the European specialist colleges under the umbrella of the European Board of Veterinary Specialization (EBVS), delivering the title of “Board-certified in…”

Clearly below the diplomate status, the University of Luxemburg together with the ESAVS now offers a Master degree which testifies an advanced intermediary level in the discipline of your choice.

**The ESAVS Courses**

Since 1992, the European School for Advanced Veterinary Studies (ESAVS) has been providing training courses to veterinarians wishing to upgrade their knowledge in small animal medicine. So far, more than 500 courses in 21 clinical disciplines, with over 10,000 participants from 51 countries have been held. The ESAVS courses are taught by internationally reputed course directors and course masters, most of them Diplomates of the European or American Colleges in their specific disciplines. Thanks to the program design, the dedication of course masters and the office organisation, ESAVS has acquired a worldwide recognition for high quality post-graduate education in veterinary medicine.

**EMSAVM / Specific Discipline**

The Master degree is offered by the University of Luxemburg, complying with the rules and regulations laid down by the Ministry of Education of the State of Luxemburg. The University awards the degree following successful completion of the program.

The EMSAVM is a post-graduate qualification, also defined as a “professional Master degree” which means that the degree is obtained out of practice by part-time formal course work and individual written work (case logs, case reports and thesis). The degree is not to be confused with the undergraduate veterinary degree called “Master in Veterinary Medicine” according to the Bologna declaration.
The Objectives of the EMSAVM

The objectives of these new programs are:

• To offer an extended post-graduate curricula, that prepare the veterinarian to attain an advanced level of competence in specific disciplines (ESAVS courses)

• To develop the problem-solving approach and the concept of evidence-based medicine in order to properly evaluate and report results (Clinical cases reports)

• To promote interaction with the EBVS specialists (Diplomates)

• To train participants in critical information retrieval and literature search as well as scientific writing (Master thesis)

• To promote continuous life-long professional development in the field of small animal veterinary medicine

The EMSAVM Programs

The EMSAVM is offered in the following disciplines:

• Cardiology
• Dentistry
• Dermatology
• Diagnostic Imaging
• Internal Medicine
• Neurology
• Surgery
TERMS & CONDITIONS

Payment / Tuition Fees
- The tuition fee includes the participation in the course, lunch / coffee breaks and course notes.
- The tuition fee does not include accommodation or transportation. The ESavs office will provide a list of hotels where special prices have been negotiated. Please note, whilst every effort has been made to ensure the accuracy of the information supplied herein, the European School for Advanced Studies (ESAVS) cannot be held responsible for any problems encountered whilst staying at the hotels or the organization facilities at the course location.
- The tuition fee must be paid in advance. You may choose to pay by:

  **Credit card (Visa / Mastercard)**
  You may register directly online (see below) or via fax. The card number, cardholder’ s name, expiration date and control number will be required.

  **Bank transfer to the**
  ESAVS account no. IBAN: LU21 0021 7101 3189 6800
  BIC Code: BILLULLL
  Banque Internationale à Luxembourg (BIL)
  69, route d’Esch, L-2953 Luxembourg
  Please note: Additional bank charges will not be accepted by the ESAVS.

Registration Online
The ESAVS is pleased to inform you that payments for the participation in the courses can be easily conducted online. You may complete your registration (enrolment and payment for the course) on our website www.esavs.eu. This enables you better control of your registration status. Thanks to the online registration you will immediately know whether your registration has been accepted (subject to place availability) and you may print the confirmation from your computer without having to wait for the notification from our office. We invite you to take advantage of this easy, fast and secure way to pay your tuition fees online in the future!

Registration and Early Registration
- Applications for courses are registered according to the order in which full payment of the tuition fee is received, since the number of participants per course is limited. The ESAVS reserves the right to decline a registration without further explanation.
- To secure a position in the course a deposit of € 350 is required after confirmation of participation has been received. This deposit is required within 10 days. If payment is not received an applicant may lose his / her place in the course.
- The remaining balance of the tuition fee is due prior to the course start date, 12 weeks (84 days) at the latest. The reservation and the deposit will be lost if the full amount has not been paid within the stated period.
- Early registration with full payment will be rewarded with €100 discount from the tuition fee. Please take note of the early registration deadline dates on the website and in the confirmation documents.
Cancellations

- Any participant wishing to cancel their booking must notify ESAVS in writing.
- In the event of a cancellation received less than 8 weeks (56 days) prior to the course start date, a no-show situation or a cancellation during the course, no refunds will be granted.
- The ESAVS reserves the right to retain 50% of the payment received, if a cancellation has been made 8 to 12 weeks (56-84 days) prior to the course.
- Cancellations made more than 12 weeks (more than 84 days) before the course start date will receive a full refund minus €300 administration charge.
- Fees cannot be transferred to another course or refunded for either cash or goods, unless a separate agreement with the ESAVS office has been made. This may incur an administration charge of €300.
- Tuition fees will be fully reimbursed if a course is cancelled by the ESAVS. No further claim can be raised thereafter. This means that the ESAVS refunds only tuitions fees and does not reimburse expenses for travel arrangements made by participants.

Other

- Missed lectures cannot be made up at another time.
- The ESAVS does not provide individual insurance for participants.
- Participants of the ESAVS courses are required to hold a valid health insurance or any other travel insurance policy.
- Participants enrolled for the ESAVS Certificate and / or Master programs should have a valid social security in their country of employment.
- Payment of the deposit / tuition fee confirms that the applicant understands and agrees to the above terms and conditions.
- All ESAVS course dates, locations and structure are subject to change up to 6 weeks prior to the courses starting. The ESAVS does not accept responsibility for monetary loss paid by participants to other organisations.
- Request for duplicates or lost certificates etc. will incur a €50 charge.
- All material the ESAVS offers for its courses (including course notes, distance learning material etc. prepared by the course masters) is, unless otherwise stated, the property of the European School for Advanced Veterinary Studies and the course masters.
- Copyright and other intellectual property laws protect these materials.
- Reproduction or transmission of the materials, in whole or in part and in any manner, is not permitted without the prior written consent of the copyright holder.
- Participants may not distribute any copies to third parties, whether or not in electronic, whether or not for a charge or other consideration, without prior written consent of the copyright holder of the materials.
- Any infringement of the above is a violation of copyright law and will result to exclusion of all future ESAVS courses without any refund — and will be prosecuted criminally.
ANAESTHESIOLOGY COURSES

Anaesthesiology I
Vienna/Austria, 28 January – 1 February 2019

Anaesthesiology I
Stockholm/Sweden, 14 – 18 October 2019

Anaesthesiology II
Vienna/Austria, 12 – 16 August 2019

EMERGENCY AND CRITICAL CARE COURSES

Emergency and Critical Care II
Bern/Switzerland, 15 – 19 July 2019
ANAESTHESIOLOGY I

Vienna/Austria, 28 January – 1 February 2019
Stockholm/Sweden, 14 – 18 October 2019

Program Director:
Univ. Prof. Dr. Gilles Dupré, DECVS (AT)
Principal Course Master:
Priv.-Doz. Dr. Eva Eberspächer-Schweda, FTA, Dipl. ACVAA (AT)
Instructors:
the Anaesthesia Team of the Veterinary Medicine University Vienna, Austria

General overview:
The ESAVS Anaesthesiology courses are dedicated to veterinarians in practice or in academia willing to deepen their knowledge and hone their practical skills in anaesthesiology. The study program consists currently of 2 one-week modules. Courses are composed of a mix of theory, interactive clicker sessions, group work and practice on anaesthesia equipment and cadavers. Time is dedicated to interactive and practical training under the supervision of and in discussion with course masters and instructors, all internationally recognized European or American specialists.
After attending the program, participants shall have acquired sufficient knowledge not only to face most of the current pre-, peri- and postoperative anaesthesia challenges. But also to have gained some practical skills that allows them to provide state-of-the-art anaesthesia.
Anaesthesiology courses I and II can be taken in any order. Both courses complement each other but do not depend on each other.

Overview:
This course focuses on the anaesthesia machine and monitoring, anaesthetic drugs and protocols, local anaesthesia, perioperative management in healthy and diseased patients as well as cardio-pulmonary resuscitation (CPR).

Learning Outcomes:
At the end of the course, participants
1. shall know how anaesthetic equipment and drugs work and how they are used in healthy and diseased small animal patients,
2. know how to improve perianaesthetic management in their hospital,
3. are able to provide CPR,
4. are able to perform commonly used local anaesthetic techniques.

Tuition fee: EURO 2.250,-
Early registration: EURO 2.150,-
Early course: (deadline for FULL early registration payment: 24th September 2018)
Late course: (deadline for FULL early registration payment: 12th April 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 34
ECTS credits (Master & Certificate): 5
General overview:
The ESAVS Anaesthesiology courses are dedicated to veterinarians in practice or in academia willing to deepen their knowledge and hone their practical skills in anaesthesiology. The study program consists currently of 2 one-week modules. Courses are composed of a mix of theory, interactive clicker sessions, group work and practice on anaesthesia equipment and cadavers. Time is dedicated to interactive and practical training under the supervision of and in discussion with course masters and instructors, all internationally recognized European or American specialists.

After attending the program, participants shall have acquired sufficient knowledge not only to face most of the current pre-, peri- and postoperative anaesthesia challenges. But also to have gains some practical skills that allows them to provide state-of-the-art anaesthesia.

Anaesthesiology courses I and II can be taken in any order. Both courses complement each other but do not depend on each other.

Overview:
This course focuses on the physiology of ventilation, oxygenation and pain. Further, anaesthesia of small animal species including birds and reptiles are discussed. In an interactive way, perioperative complications, monitoring and case management as well as perioperative fluid management is presented and discussed.

Learning Outcomes:
At the end of the course, participants
1. should know how to properly use and set an anaesthesia machine and ventilate a patient,
2. know how to anaesthetise several small mammal species, birds and reptiles;
3. have a sound knowledge of pain mechanisms, recognition and treatment,
4. are able to recognise and work up errors, complications and abnormal findings in the perioperative monitoring,
5. have a good knowledge on which crystalloid or colloid solution should be used and when.
EMERGENCY AND CRITICAL CARE II

Bern/Switzerland, 15 – 19 July 2019

Principal Course Master:
Dr. Katja-Nicole Adamik, DACVECC/ECVECC (CH)

Course Masters:
Dr. Nadja Sigrist, DACVECC/ECVECC (CH)
Prof. Dr. David Spreng, DECVS, DACVECC (CH)

Overview:
This 2019 advanced course in Emergency and Critical Care in Small Animals will focus on intensive care with main topics on Sepsis / Septic Shock / SIRS, advanced fluid therapy and monitoring in the ICU, respiratory failure and mechanical ventilation. Practical work will include an advanced wet lab in emergency surgery and much more.

Topics:
- Fluid therapy – advanced (crystalloids, colloids)
- Transfusion medicine
- Sepsis – advanced
- Rule of 20/ monitoring the ICU patient
- Blood gas: acid-base
- Blood gas: oxygenation and ventilation
- Introduction to mechanical ventilation
- Mechanical ventilation: cases
- Lab: thoracic procedures
- Emergency management of the patient with ARF
- Peritoneal dialysis
- Hemodialysis
- Lab: urinary catheter, peritoneal catheter, CVC
- Parenteral nutrition
- Acute abdomen: surgical indications
- Lab: abdominal surgery
- DIC / coagulation
- Hematology
- CPCR theory
- Lab: CPCR

Tuition fee: EURO 2.450,-
Early registration: EURO 2.350,-
(deadline for FULL early registration payment: 14th January 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 33
ECTS credits (Master & Certificate): 5
CARDIOLOGY COURSES

Cardiology I
Estoril/Portugal, 13 – 17 July 2019

Cardiology I
Estoril/Portugal, 18 – 22 July 2019

Cardiology II
Luxembourg, 1 – 5 May 2019

Cardiology II
Luxembourg, 6 – 10 September 2019

Cardiology III
Luxembourg, 6 – 10 May 2019

Cardiology III
Luxembourg, 11 – 15 September 2019

Cardiology IV
Novara/Italy, 11 – 15 October 2019

Cardiology V
Novara/Italy, 16 – 20 October 2019

ESAVS COURSES 2019
Please visit www.esavs.eu  info@esavs.eu
Overview:
Veterinarians with no or basic knowledge in cardiology are welcome to join this course.
The first module of the Cardiology program focuses on diagnostic and therapeu-
tic options, such as heart murmurs, ECG seminars and ECG practicals, thoracic radiographs, biomarkers, cardiovascular drugs and the most common diseases seen in private practice.

General program:
In the mornings: lectures with one general topic. In the afternoons: practical training on patients, group case discussions on pre-recorded case materials.

Topics:
- Clinical signs, physical examination and auscultation
- Pathophysiology of heart failure and neuroendocrine regulation
- Biomarker in veterinary cardiology
- Reading chest radiographs – cardiac and non cardiac diseases
- ECG made easy seminar: from the basics to a diagnosis
- ECG Workshops (independent studies in groups) - ECG case examples
- Introduction into echocardiography and doppler examinations
- Therapy of arrhythmias
- Therapy of heart failure: cardiac drugs
- Studies in groups: Congenital heart defects, clinical cases
- Aortic stenosis
- Pulmonic stenosis
- Patent ductus arteriosus
- Mitral and tricuspid dysplasia
- Chronic valvular diseases
- Dilated cardiomyopathy, Doberman pinscher cardiomyopathy and ARVC
- Dirofilariosis/heartworm disease
- Pericardial diseases
- Independent studies in groups: Canine cases
- Cardiac tumours
- Feline cardiomyopathies: HCM, RCM, DCM, ARVC

Workshop: Feline cases
Workshop: Canine and feline cases (potpourri)

In the mornings: lectures with one general topic, in the afternoons: practical training on patients, group case discussion on pre-recorded case material.

Tuition fee: EURO 2.250,-
Early registration: EURO 2.150,-
Early course: (deadline for FULL early registration payment: 28th December 2018)
Late course: (deadline for FULL early registration payment: 4th January 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 29
ECTS credits (Master & Certificate): 5
Overview:
The 2019 Veterinary Cardiology Course II of the ESAVS requires experience and knowledge in veterinary cardiology. In the second module, we strengthen the already acquired knowledge from course I with more ECG practical sessions, more cardiovascular diseases and further diagnostic and therapeutic options. Also, there will be the first echocardiographic practical sessions.

General Program:
In the mornings: lectures with one general topic. In the afternoons: practical training on patients, group case discussion on pre-recorded case material.

Topics:
- Syncope: practical work-up and differentials
- ECG-repetition: assessment of arrhythmia’s and treatment strategies
- Holter Monitoring: when to use, how to do, and how to Analyse
- Assessment of the diuretic function, the challenge between volume overload and hypo Perfusion
- Advanced treatment options of acute heart failure
- Advanced treatment options of chronic heart failure
- Interactive cases management of challenging cases
- Clinical case studies, heart failure treatment
- Dyspnea in felines
- Feline Cardiomyopathies: physical examination, SAM, DR VOTO, genetic tests
- Feline Cardiomyopathies-ECG, radiography and biomarker changes
- Update: treatment of feline cardiomyopathy
- Aortic thrombosis diagnosis and therapy
- ECG cases – practicals in small Groups
- Atrial septal defect: diagnosis and treatment options
- Ventricular septal defect: diagnosis and treatment options
- Differentiation of MMVD and DCM in large breed dogs
- Cyanotic heart diseases
- Mitral and Tricuspid valve dysplasia
- Systemic hypertension: diagnosis and treatment
- Pulmonary hypertension: diagnosis and Treatment
- Echocardiography basics: standard views

Tuition fee: EURO 2.350,-
Early registration: EURO 2.250,-
Early course: (deadline for FULL early registration payment: 1st November 2018)
Late course: (deadline for FULL early registration payment: 1st March 2019)
Total hours: 40
ECTS credits (Master & Certificate): 5
CARDIOLOGY III
INTRODUCTORY ECHOCARDIOGRAPHY

Luxembourg, 6 – 10 May 2019
Luxembourg, 11 – 15 September 2019

Principal Course Master:
Prof. Dr. Gerhard Wess, DACVIM, DECVIM-CA (DE)

Course Master:
Dr. Oriol Domenech, DECVIM-CA (IT)

Instructors:
Dr. Tommaso Vezzosi (IT)
Dr. Susanne Thamke (DE)
Dr. Ralph Wendt (DE)
Dr. Jenny Eberhard (DE)

Overview:
This course is designed to give the veterinary practitioner a basic understanding of small animal echocardiography. Major topics include ultrasound principles, normal cardiac anatomy and physiology, techniques for achieving quality results, case presentations of important diseases and hands-on scanning of normal dogs.

Skills taught in this course include further-on pulse wave Doppler, continuous wave Doppler, colour flow Doppler, special measurements and calculations and applying the Bernoulli equation to clinical cases.

The participants will rotate in the afternoon in hands-on sessions through different stations with experienced instructors where individual coaching of how to obtain echocardiographic views and measurements taught in the morning lectures is the main focus.

The ECHO-Lab station focuses on pattern recognition and will present computer based Echo case presentations of clinical cases that will be solved interactive by the participants guided by an instructor. Therefore many important cardiac diseases will be seen by the participants.

Course Objectives:
• Discuss, identify and perform a complete diagnostic study from the right and left hemithorax.
• Measure 2D, M-mode and Doppler echocardiograms to quantify cardiac size and function.
• Compare and contrast the usefulness of 2D and M-mode Echocardiography, and of PW, CW and colour Doppler.
• Recognize clinical uses of Doppler for estimation of intravascular pressures.
• Describe a complete Doppler examination and obtain Doppler derived flow signals from the heart and great vessels.
• Discuss use of echo and Doppler in recognition, staging and management of congenital and acquired heart disease.
• Describe the typical imaging and Doppler echocardiographic findings of common acquired and congenital heart diseases.

Prerequisite:
ESAVS course modules I and II provide essential knowledge of cardiac diseases in small animals. These courses provide the necessary knowledge to understand and treat the most common cardiac diseases, whereas this course focuses on performing a good ultrasound exam.

Tuition fee: EURO 2.690,-
Early registration: EURO 2.590,-
Early course: (deadline for FULL early registration payment: 5th November 2018)
Late course: (deadline for FULL early registration payment: 8th March 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 36
ECTS credits (Master & Certificate): 5
Overview:
This veterinary course in cardiology is designed to give practitioners an advanced understanding of small animal echocardiography. This module focuses on advanced echocardiographic techniques. As in module III there are advanced lectures about more exotic cardiovascular diseases, diastolic function, case presentations and much more. In the afternoon sessions there is time to practice echocardiography with 5 Diplomates in Cardiology.

Topics:
Echocardiography – General topics and Case examples
• Update on recent clinical studies concerning diagnostic tests
• Interactive (difficult) ECG Cases
• Interactive (difficult) case examples to apply pressure calculations using CW-Doppler
• PISA (proximal isovelocity surface area) to assess severity of valvular insufficiencies, regurgitation-volume and –fraction
• Hands on echocardiography (individual coaching) and Echo lab

Echocardiography – Doppler
• Update on recent clinical studies concerning treatment options
• Diastolic function: Principles and echocardiographic correlates of relaxation, compliance, volume, and filling pressure
• Tissue Doppler Imaging basics. Tissue velocity, Strain, Strain Rate: technical aspects, different methods, pitfalls
• Doppler Echocardiography: value of Doppler to predict congestive heart failure and to assess HCM stage
• Hands on echocardiography (individual coaching) and Echo lab

Echocardiography – Systolic function
• Quantitative echocardiography: calculation of stroke volume and cardiac output
• Utilizing echocardiography to guide therapy – case examples
• Tissue Doppler imaging to assess systolic function – clinical applications
• Advanced echocardiographic assessment of pulmonary hypertension and pulmonary fibrosis treatment
• Hands on echocardiography (individual coaching) and Echo lab

Tuition fee: EURO 2.690,-
Early registration: EURO 2.590,-
(Deadline for FULL early registration payment: 8th April 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 32
ECTS credits (Master & Certificate): 5
CARDIOLOGY V
ADVANCED UPDATE TO CARDIOLOGY
Novara/Italy, 16 – 20 October 2019

Principal Course Master:
Prof. Dr. Gerhard Wess, DACVIM, DECVIM-CA (DE)

Course Masters:
Dr. Oriol Domenech, DECVIM-CA (IT)
Prof. Dr. Karsten Schober, DECVIM-CA (USA)
Prof. Dr. Tony Glaus, DECVIM-CA (CH)

Instructors:
Dr. Tommaso Vezzosi (IT)
Dr. Lisa Keller, DACVIM, DECVIM-CA (DE)
Dr. Ralph Wendt (DE)

Overview:
As being the last level of the ESAVS cardiology program, this advanced module presents updates of all diseases and new diagnostic and therapeutic options. It is a mixture of practicals and theoretical sessions including interactive presentations of unique ECG and Echo cases.

The first two days we will focus on echocardiography: which techniques have evolved over the last few years, what’s new concerning diagnosis of diastolic function, feline cardiomyopathies, transesophageal echo, lung ultrasound to diagnose pulmonary edema, better measurements for better diagnoses. The course masters will also present some of their coolest echo cases.

There will be also practicals on 5 echo machines in the afternoons during the first two days, where we will have a cat station, probably a 3D station, and most importantly individual coaching to help to improve your daily workflow.

Starting on day three we will give you updates on various diseases, diagnostic tests and therapeutic news, which were published the last few years. Additionally, we will continue with the ECG sessions as practicals as well as more interactive case presentations. We will also cover some non-primary cardiac topics, such as non-cardiogenic pulmonary edema, angiostrongylus, pulmonary hypertension and differentials of SAM, just to name a few topics.

We are very excited to have a module V in Cardiology (which only can be booked after participation of courses 1-4) and have recruited excellent lecturers and instructors; there will be 6 ACVIM or ECVIM Diplomates in Cardiology!

Tuition fee: EURO 2.690,-
Early registration: EURO 2.590,-
(deadline for FULL early registration payment: 24th May 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 32
ECTS credits (Master & Certificate): 5
DENTISTRY COURSES

Dentistry I
Novara/Italy, 15 – 19 March 2019

Dentistry II
Luxembourg, 16 – 20 August 2019

Dentistry IV
Luxembourg, 21 – 25 August 2019

Dentistry V
Dublin/Ireland, 25 – 29 November 2019

Small Mammal Dentistry
Luxembourg, 21 – 25 May 2019
DENTISTRY I
INTRODUCTION TO DENTISTRY, DIAGNOSTICS & EXTRACTIONS

Novara/Italy, 15 – 19 March 2019

Principal Course Master:
Dr. Dr. Peter Fahrenkrug, DEVDC (DE)

Course Masters:
Dr. Jan Schreyer, DEVDC (DE)
Dr. Jerzy Gawor, DAVDC, DEVDC (PL)

Overview:
This veterinary course covers the introduction to dentistry starting with diagnostics in small animal dentistry, clinical and radiographic assessment of oral and dental structures, using and filling-in dental charts for dogs and cats. It also focuses on the importance of radiography, exposing and interpreting intraoral radiographs. Canine and feline extractions are clinically a very important subject and are covered in the extended practicals.

Topics:
• Oral and dental anatomy and physiology
• Oral examination technique and charting
• Dental equipment and instrumentation
• Oral radiography and interpretation
• Extraction techniques and extraction complications

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(deadline for FULL early registration payment: 10th October 2018)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
Overview:
Periodontal disease is the number one clinical problem in dogs and cats. This course gives an overview of small animal periodontology, including diagnostics basics, advanced surgical procedures; preventive and regenerative techniques. The participant will learn about how to deal with gingivitis, periodontitis, alveolar bone loss; periodontal pockets; gingival recession and many other diseases. Further subjects covered in this course are feline oral problems in a separate session.

Topics:
• Oral Immunology and microbiology
• Periodontal physiology, pathogenesis, diagnostic approach and therapy
• Feline and canine tooth resorption
• Feline chronic gingivo-stomatitis
• Traumatic injuries to teeth and periodontium
• Periodontal surgery

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(deadline for FULL early registration payment: 15th February 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
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Overview:
Prosthodontics, orthodontics and juvenile dentistry are the major subjects of the fourth course. There will be an introduction to the biology of orthodontic problems and procedures, followed by the diagnosis and treatment of the most common malocclusions. Further topics include the utilization of popular ortho-dontic techniques; an introduction to teeth crowning with crown preparation, impressions, dental laboratory technology and cementation.

Topics:
- Prosthodontics (crown preparation, lengthening and impression, crown cementation)
- Orthodontics (occlusion/malocclusion, interceptive therapy, active/passive devices)
- Oral embryology and development defects
- Juvenile dentistry

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(deadline for FULL early registration payment: 22nd February 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
Overview:
Based on the experiences learnt in the first four courses, participants may now perform maxillofacial surgery with the dental care and respect to important oral structures. Selected oncologic, developmental and traumatology problems of the maxillofacial hard tissue and soft tissue structures will be discussed, presented and exercised.

Topics:
- Anatomy & craniofacial imaging
- Anaesthesia and analgesia
- Salivary gland surgery
- Jaw disorders / jaw fracture repair
- Palatal surgery
- Surgical treatment of oral tumors
- Lip and tongue disorders and surgery

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
(deadline for FULL early registration payment: 24th May 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
SMALL MAMMAL DENTISTRY
(FERRETS, RABBITS & RODENTS)

Luxembourg, 21 – 25 May 2019

Overview:
The number of exotic companion mammals is growing, especially rabbits, guinea pigs, chinchillas and ferrets. ESAVS Small Mammal Dentistry course is responding to growing need of general practitioners as well as profiled exotic animal clinics to learn more about dental and maxillofacial problems in rabbits, rodents and ferrets. Participant will receive theoretical and practical knowledge about clinical anatomy, pathophysiology of dental disease, clinical and radiographic assessment of oral and dental/skull structures, computed tomography examination, and surgical approaches to particular dental disorders (extraction techniques, extraoral approach to the odonto- genic abscesses, apicoectomy, etc.). Lectures, wet-labs and interactive sessions all about the small mammals will be provided. Thanks to cooperation with IM3 we will have access to excellent equipment, instrumentation and professional support.

Topics:
- Oral and dental anatomy and physiology
- Pathophysiology and oral cavity diseases in small mammals
- Oral examination technique and charting
- Dental equipment and instrumentation
- Skull/dental radiography and interpretation
- Computed tomography examination
- Medical management of oral diseases
- Extraction techniques and extraction complications
- Appropriate crown reduction of teeth
- Management of facial abscesses

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(deadline for FULL early registration payment: 23rd November 2018)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
EUROPEAN VETERINARY DENTAL FORUM
16–18 May 2019 Jaarbeurs
Utrecht, the Netherlands
SAVE THE DATE
www.evdf.org
DERMATOLOGY COURSES

Dermatology II
Vienna/Austria, 1 - 12 July 2019

Dermatology III
Vienna/Austria, 2 - 13 September 2019
DERMATOLOGY II

Vienna/Austria, 1 – 12 July 2019

Principal Course Master Week 1:
Prof. Dr. David Lloyd, DECVD (UK)

Course Masters:
Dr. Anita Patel (UK)   |   Dr. Otto Fischer (AT)
Prof. Dr. Ilse Schwendenwein, DECVCAP (AT)
Dr. Chiara Noli DECVD (IT)   |   Dr. Jo Hedley (UK)
Univ. Prof. Dr. Miriam Kleiter, DACVR-RO, DECVIM-CA (AT)

Principal Course Master Week 2:
Dr. Craig Griffin, DACVD (USA)

Course Masters:
Dr. Brett Wildermuth, DACVD, DECVD (DE)
Dr. Sonya Bettenay, DECVD (DE)   |   Dr. Lucia Panakova, DECVD (AT)

Overview:
The dermatology II covers theoretical and practical knowledge about veterinary dermatology. This course builds upon the knowledge gained during the Dermatology I course and begins to explore more challenging and complex areas of dermatology. Newcomers are welcome on this course!

Please note: The dermatology courses of ESAVS are routinely recognized by the ECVD. Which means they satisfy all the required criteria for continuing recognition in this discipline.

The ESAVS courses cover the core of the dermatological curriculum over a three year period, with particular emphasis on the diagnosis and management of animal skin disease from a primary care perspective.

This program is designed specifically for veterinarians wishing to gain experience in dermatology and to deepen further expertise in the practical management of patients with skin diseases.

Week 1
- Difficult and uncommon bacterial infections
- Viruses affecting the skin
- Protozoal skin diseases
- Skin infestation with helminths
- Deep mycotic infections
- Pigmentary diseases
- Skin diseases of small mammals
- Clinical features of cutaneous neoplasia
- Diagnostic pathology and cytology of skin tumours
- Therapy of skin tumours
- Nutrition and the skin
- Review distance learning

Week 2
- Hypothyroidism
- Growth hormone related dermatoses
- Cytology and dermatopathology cases (divided class)
- Cushing’s disease
- Sex hormone alopecias
- Journal Review and Review of distance learning exercise
- Follicular dysplasias
- Miscellaneous alopecias
- Participants’ cases - problem solving
- General Clinical Approach to alopecia
- Basic concepts of scaling disorders
- Specific scaling disorders
- Instructors and participants case discussions
- Sebaceous adenitis
- Cutaneous manifestations of systemic disease
- Topical and systemic therapy of scaling disorders

Tuition fee: EURO 2.690,-
Early registration: EURO 2.590,-
(early registration deadline: 4th January 2019)

Total hours: 80
ATF hours (Austria, Germany, Luxembourg, Switzerland): 65
ECTS credits (Master & Certificate): 10
DERMATOLOGY III
Vienna/Austria, 2 – 13 September 2019

Principal Course Master Week 1:
Prof. Dr. David Lloyd, DECVD (UK)

Course Masters:
Prof. Dr. Ilse Schwendenwein, DECVCP (AT)
Dr. Rita Wagner (UK)
Dr. Anita Patel (UK)
Dr. Martin Lawton (UK)

Principal Course Master Week 2:
Dr. Craig Griffin, DACVD (USA)

Course Masters:
Prof. Dr. Ralf Müller DACVD, DECVD, FACVSc (DE)
Dr. Lucia Panakova DECVD (AT)

Overview:
This course concludes the ESAVS training program, completing the coverage of small animal dermatology and reviewing the dermatological Problems of other animal species encountered in veterinary practice. The most recent diagnostic and therapeutic procedures will be presented.

The Otology Workshop is an innovation within the ESAVS Dermatology program and comprises a laboratory session using cadavers and video-otoscopy equipment kindly provided by Karl Storz Endoscopes. Participants will experience hands-on training in otoscopic examination, examination of the tympanic membrane, myringotomy, bulla assessment and bulla flushing.

The otology workshop will comprise a laboratory session using cadavers and video-otoscopy equipment (kindly provided by Karl Storz endoscopes). There will be up to 9 stations with delegates divided to each station. Delegates will be able to practice otoscopic examination, examination of the tympanic membrane, myringotomy, bulla assessment, bulla flushing.

The self-assessment session will give delegates an opportunity to review, assess, and reinforce their knowledge gained from the 3 years of ESAVS courses.

Week 1
- Antimicrobial therapy and resistance
- Pododermatitis
- Pustular diseases
- Feline dermatology
- Cytology – pustular diseases, cats
- Equine dermatology
- Psuedomonas infections
- Dermatology of birds, fish, reptiles and amphibia
- Highly resistant microbes
- Case challenges

Week 2
- Pemphigus – pathogenesis, clinical signs and diagnosis
- Autoimmune sub-epidermal blistering / ulcerative diseases
- Auricular chondritis and polychondritis
- Cutaneous and systemic lupus
- Dermatomyositis
- Vasculitis, ischaemic dermatoses and cold agglutinin disease
- Erythema multiforme
- Toxic epidermal necrolysis
- Alopecia areata, pseudopelade and mural folliculitis
- Sterile granulomatous diseases
- Uveo-dermatological syndrome / miscellaneous
- Therapy of immune mediated diseases
- Claws, anal sacs and perianal fistulae
- Participant and instructor case discussions / Case studies and problem solving
- Journal review and review distance learning exercise

Tuition fee: EURO 2.690,-
Early registration: EURO 2.590,-
(Deadline for early registration payment: 1st March 2019)

Total hours: 80
ATF hours (Austria, Germany, Luxembourg, Switzerland): 63
ECTS credits (Master & Certificate): 10
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<td>Novara/Italy</td>
<td>1 – 5 April 2019</td>
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<td>Diagnostic Ultrasound I</td>
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<td>Diagnostic Imaging: Update Course</td>
<td>Rome/Italy</td>
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Overview:
This training programme is designed for veterinarians with limited experience in diagnostic radiology of companion animals. The objective of the program is to provide participants with a logical approach to basic radiographic image interpretation, including detection of pertinent radiographic signs, and generation of a prioritized differential diagnosis.

The program is based primarily on clinical case studies in small group work and interactive teaching to stimulate an active learning process. The aim of the programme is to give participants enough knowledge and ability in radiographic image interpretation to achieve independence in common clinical situations and to facilitate their collaboration with European specialists in this field.

Topics:
• Introduction – Thorax
  Basics of radiographic image formation - Introduction to interpretation of radiographic images - Radiology report - Self studies: Thoracic cases - Discussion
• Thorax
  Thoracic radiology – Pulmonary patterns - Thoracic cases - Discussion
• Abdomen
  Radiographic contrast media and abdominal contrast procedures - Self studies: Abdominal cases - Discussion
• Appendicular Skeleton
  Aggressive versus non-aggressive bone lesion - Self studies: Orthopaedic cases - Discussion
• Axial Skeleton
  Myelography - Self studies: Skull and spine cases - Discussion
• Conclusion and introduction to the distance learning program

Tuition fee: EURO 1.790,-

Early registration: EURO 1.690,-
(deadline for FULL early registration payment: 19th October 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 36
ECTS credits (Master & Certificate): 5
Overview:
This training programme is designed for those who have access to computed tomography in their daily practice and wish to be able to prescribe, acquire and interpret routine CT studies.

The objectives of the program are to provide participants a basic understanding of the technology involved in modern CT units, knowledge of common CT acquisition techniques, proficiency in image viewing and manipulation using DICOM viewing software, and a logical approach to CT image interpretation, including detection of pertinent signs, and generation of a prioritized differential diagnosis. The program is based on combination of lectures, clinical case studies in small group, and interactive teaching to stimulate an active learning process. The aim of the programme is to give participants enough knowledge and ability in CT image interpretation to achieve independence in common clinical situations and to facilitate their collaboration with European specialists in the fields.

Topics:
- Basic principles, Instrumentation and acquisition principles
- Image Reconstruction, Quality, and Artifacts
- DICOM, PACS, viewing stations and image display
- Orthopaedics
- Neuroimaging – Spine and CNS
- Head CT Thoracic CT
- CT angiogram and vascular anatomy – Abdomen

Tuition fee: EURO 2,050,-
Early registration: EURO 1,950,-
(deadline for FULL early registration payment: 8th March 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 35
ECTS credits (Master & Certificate): 5
Overview:
This interactive course welcomes neurologists, pathologists, radiologists, diagnostic imagers and other MRI users as well as trainees in these disciplines. Participants are trained in lectures and practicals to recognize the major lesion patterns on gross and histological preparations of CNS tissue. Such structural changes are compared to corresponding MRI images. The principal learning objectives are to acquire a basic understanding of diagnostic neuropathology and to apply this knowledge to the interpretation of MR images.

For whom is this course of interest?
Clinical neurologists: The course meets the neuropathology requirements of the ECVN. Because of the rapidly increasing importance of MRI also in private practice, neurologists can greatly profit from this course.
Diagnostic imaging experts: A more profound understanding of neuropathology is undoubtedly an advantage for those who are regularly performing MRI studies of neurological patients.
Pathologists: This course offers a comprehensive and effective introduction to diagnostic neuropathology for diagnostic pathologists and pathology residents. The link to diagnostic imaging and clinical neurology offers insight into the needs of neurologists and radiologists to get adequate pathological feedback.

Basic topics:
- Practical gross neuroanatomy in MRI and brain sections
- Recognizing gross lesion patterns.
- Recognizing microscopic lesion patterns.
- Principles of classification and interpretation of lesions
- Principles of MRI reading

These topics prepare the participants for the subsequent lectures and practicals on the interpretation of different lesion types.

Specific lesions:
- Malformations
- Inflammatory lesions
- Tumors of the nervous system
- Trauma of the brain and spinal cord
- Infarcts of brain and spinal cord
- Toxic-metabolic diseases.
- Degenerative diseases

Typical MRI images of various lesions are presented with corresponding gross and microscopic pathological findings. For each topic practicals are conducted with individual examination and interpretation of images of gross lesions, MRI images, and histological sections (with the microscope). The findings are presented at daily plenary session at the end of the day and discussed.

Tuition fee: EURO 1,900,-
Early registration: EURO 1,800,-
(Deadline for FULL early registration payment: 22nd April 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 34
ECTS credits (Master & Certificate): 5
Overview:
This training program is designed for veterinarians who wish to perform abdominal ultrasonographic examination in small animal practice. The objectives of the program are to provide participants a basic knowledge of ultrasound image formation and current technology, and to perform routine abdominal ultrasonographic examination in dogs and cats. The program is based on a mixture of formal teaching, wet labs with live animals and ultrasound machines and interactive clinical case discussion. Main indications, normal, and abnormal findings in common situations are outlined and discussed. The aim of the program is to give participants enough knowledge and practical information to perform abdominal ultrasonography in common clinical situation.

Objectives of the course:
At the end of the seminar, the student should be able to:
1. make an educated choice regarding purchase and use of ultrasonographic equipment according to the needs
2. acquire and optimize ultrasonographic images
3. recognize different tissues according to their echogenicity
4. recognize common ultrasonographic artifact and understand their significance
5. perform an ultrasonographic examination of the abdomen in the dog by finding and recognizing major abdominal structures.
6. recognize the normal appearance of major abdominal organs
7. prescribe ultrasonographic examination depending on clinical suspicion and expected findings
8. recognize common ultrasonographic changes

Topics:
- Gastrointestinal Disorders
- The Urogenital Tract
- Endocrine Ultrasound
- Other Parenchymal Organs
- Musculoskeletal Ultrasound

Tuition fee: EURO 1,990,-
Early registration: EURO 1,890,-
Early: (deadline for FULL early registration payment: 19th April 2019)
Late: (deadline for FULL early registration payment: 17th May 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 27
ECTS credits (Master & Certificate): 5
Overview:
The aim of this course is to sharpen the participant’s perception and to dis-
cuss ultrasound images of various pathological conditions. This veterinary
course in diagnostic ultrasound is an advanced part of the training program
(2019/2020) Reference the experience in diagnostic ultrasound among
new-comers to this course; before registering please inform us about the
following: – Average number of cases treated with diagnostic ultrasound per
day/week – Type of ultrasound equipment used – Other seminars, training
programmes, courses etc. This information is required to determine whether
your experience is sufficient to fully benefit from this course.

Literature recommended by the course master: SMALL ANIMAL DIAGNOS-
TIC ULTRASOUND by T. Nyland and J. Mattoon

Topics:
• Abdomen
• Instrumentation / techniques / artefacts
• Approaches
• Interpretation
• Endosonography
• Biopsy / interventional sonography
• Diagnostic value of US compared to other methods
• General including abdominal wall
• Liver
• GI: including oesophagus and pancreas
• Urinary tract
• Genital
• Vascular including Doppler of arteries and veins
• Lymph nodes
• Adrenal

Tuition fee: EURO 2.550.-
Early registration: EURO 2.450.-
(Deadline for early registration payment: 14th January 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 35
ECTS credits (Master & Certificate): 5
Overview:

Scientific Theatre
Thorax and Abdomen: How Diagnostic Imaging can help the clinicians (Internal Medicine, Oncology, Cardiology) in the daily small animal practice.

Clinical case discussions
This training program is designed for veterinarians interested in approaching clinical cases from a multidisciplinary (conventional radiology, ultrasonography and computed tomography) point of view, which can be useful in the management of different thoracic and abdominal diseases.

The program is based only on clinical case discussions with the goal of providing interpretative keys from Diagnostic Imaging, Internal Medicine, Cardiology and Oncology prospective.

During the three days of the course, the participants will closely interact with the lecturing team, following and repeating their daily activities including specific case management discussions. Board certified specialists in Diagnostic Imaging, Internal Medicine, Cardiology and Oncology will share their knowledge and experience with the participants.

This unique and advanced course includes a number of social events and aims to provide a special study environment in the most beautiful city of the world.

Tuition fee: EURO 1.590.-
Early registration: EURO 1.490.-
(Deadline for early registration payment: 28th December 2018)

Total hours: 24
ATF hours (Austria, Germany, Luxembourg, Switzerland): 35
ECTS credits (Master & Certificate): 5
FELINE MEDICINE COURSES

Feline Dentistry
Novara/Italy, 20 – 24 March 2019

Feline Oncology
Luxembourg, 2019, TBA

Feline Internal Medicine I
Edinburgh/Scotland, 18 – 22 November 2019

Feline Soft Tissue Surgery
Warsaw/Poland, 4 – 8 March 2019
Overview:
Despite there are three major problems affecting most of patients in feline dentistry: periodontal diseases, caudal stomatitis and teeth resorption, cats also suffer from other maladies linked to oral cavity. It is very common that several problems exist concurrently in the oral cavity. Due to fact that it is difficult to provide home care in cats suffering with oral pain, many diseases are diagnosed in advanced stage. ESAVS Feline Dentistry course is responding to growing need of general practitioners as well as profiled feline clinics to learn more about dental and maxillofacial problems in cats. Participant will receive theoretical and practical knowledge about clinical anatomy, diagnostics oral inflammatory diseases management, oral surgery, traumatology and systemic aspects of dental problems. Lectures, wetlabs and interactive sessions all about the cats will be provided.

Topics:
- Clinical anatomy
- Oral Radiography
- Radiographic Interpretation
- Comprehensive Oral Health Assessment and Treatment (COHAT)
- Feline juvenile gingivitis
- Feline Chronic Gingivo- Stomatitis (FCGS)
- Eosinophilic Granuloma Complex
- Dental Extractions
- Complications to Extractions
- Temporomandibular joint (TMJ) diagnosis
- Feline inflammatory oral disease and RL
- Feline maxillofacial trauma

Tuition fee: EURO 2.590.-
Early registration: EURO 2.490.-
(deadline for early registration payment: 12th October 2018)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
Overview:
Oncology has become one of the fastest growing fields in small animal practice, as clients and veterinarians are becoming increasingly open-minded about treating pets with cancer. The adage “cats are not small dogs” holds true especially in oncology. Etiology, incidence, clinical symptoms, tumour biology, treatment and prognosis of feline cancer often differ significantly from that of dogs. Unfortunately for feline practitioners, most small animal seminars are heavily biased towards canine medicine with cats not getting their fair share.
“Feline Oncology” is specifically designed to provide feline practitioners with the “A to Z” of cancer in cats. It will start with the diagnostic approach to the feline cancer patient, including biopsy taking, staging procedures, diagnostic imaging options as well as practical cytology sessions. There will be a detailed discussion of the most common feline tumours in clinical practice. A major emphasis will be on interactive and case oriented work using a systematic approach to the feline cancer patient including recognizing symptoms, interpreting imaging findings and choosing staging tests. Further, there will be a comprehensive discussion of cancer treatment options and on formulating suitable therapeutic plans.
This course is ideal for veterinarians with little or no previous knowledge in veterinary oncology, but also highly suitable for feline practitioners, who want to deepen their understanding of feline oncology and get up-to-date with the current state of clinical research.

Topics (preliminary):
- Etiology, epidemiology and tumour biology in cats
- Diagnostic imaging and tumour staging methods
- Biopsy techniques & tumour cytology (including practical microscopy)
- Principles of surgical oncology including reconstruction in oncologic surgery
- Principles of chemotherapy & radiation oncology
- Cutaneous neoplasms
- Lymphoma & other haematopoietic tumours
- Tumours of the respiratory tract
- Urinary tract tumours & mammary tumours
- Tumours of the skeletal system
- Oral, gastrointestinal & hepatosplenic tumours
- Important feline endocrine tumours
- Abdominal & thoracic cancer surgery
- Interactive case management

Tuition fee: EURO 1.950.-
Early registration: EURO 1.850.-
(deadline for early registration payment: …)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 28
ECTS credits (Master & Certificate): 5
Overview:
This course in feline medicine is designed for veterinarians with an interest in feline medicine. Participants can expect to increase their understanding of feline health and disease with an emphasis on a problem-solving and practical approach using real cases to illustrate key points.

Topics:
- Feline behavior
- Diagnosis of LUTD
- Lower urinary tract urolithiasis
- Neoplasia
- Incontinence
- Osteoarthritis
- Cognitive dysfunction syndrome
- Hyperthyroidism
- Diabetes mellitus
- Systemic hypertension
- Hyperaldosteronism
- Acromegaly

Tuition fee: EURO 1.950.-
Edition registration: EURO 1.850.-
(Deadline for early registration payment: 15th May 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): TBA
ECTS credits (Master & Certificate): 5
Overview:
The ESAVS Feline Soft Tissue Surgery course focuses on the most common specific surgical diseases and treatments of cats. It is recommended but not mandatory that participants have taken the soft tissue surgery I before.

Learning Outcomes:
At the end of the course, participants 1) shall have acquired a sound knowledge about specific aspects of feline soft tissue surgery 2) Master technically the most common feline soft tissue surgery.

Topics:
Abdominal anatomy and specific diseases:
Diaphragmatic hernia, Megacolon, Urinary tract calculi and diseases in the cat
Endocrinology:
Surgical treatment of thyroid and para-thyroid, Surgical diseases of the pancreas, gallbladder and adrenal in cats
Surgical oncology in cats:
Are cats different from dogs ? Squamous Cell Carcinomas, Feline Soft tissue sarcomas,…
Surgery of pleural effusion in cats:
Chylothorax, Pyothorax, …
Trauma:
High rise Syndrome, Urinary tract trauma, …

Wet-labs:
- Abdomen anatomy
- Pancreas, Gallbladder, Adrenal surgery
- Diaphragmatic hernia
- Urinary tract surgery including ureters
- FISS reconstruction

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
(deadline for FULL early registration payment: 5th October 2018)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
INTERNAL MEDICINE COURSES

Endoscopy
Small Animal Internal Medicine Endoscopy Course Using Natural Orifices
Beichlingen/Germany, 8 – 12 March 2019

Internal Medicine I
Utrecht/Netherlands, 18 – 29 November 2019

Internal Medicine II
Utrecht/Netherlands, 18 – 29 March 2019

Internal Medicine
Hematology/Immunology & Basic Oncology
Luxembourg, 1 – 5 May 2019

Internal Medicine
Nephrology – Endocrinology
Luxembourg 26 – 30 November 2019
Overview:
The 2019 Internal medicine endoscopy course in small animals using natural orifices is designed for clinicians with no or basic skills in flexible and rigid endoscopy. We cover instrument handling from how to set up the endoscope to maintenance and cleaning. Many tricks are discussed and shown since both course masters have been involved in endoscopic teaching for many years. Classroom teaching on all aspects of endoscopy in internal medicine, starting from indications to complications, procedures and possible findings will be followed almost daily by a practical wet lab with various models (including ex-vivo organs) and live piglets.

Topics:
- set up and handling of flexible endoscopes
- indications, procedure, technique in
- Oesophago-Gastro-Duodenoscopy
- Colonoscopy
- Rhinoscopy (flexible and rigid)
- Bronchoscopy
- Cystoscopy (flexible and rigid)
- cleaning and storage
- therapeutic endoscopic interventions
- discussion of cases

Tuition fee: EURO 2.850,-
Early registration: EURO 2.750,-
(total hours: 40
ECTS credits (Master & Certificate): 5

ENDOSCOPY
SMALL ANIMAL INTERNAL MEDICINE ENDOSCOPY COURSE USING NATURAL ORIFICES
Beichlingen/Germany, 8 – 12 March 2019

Principal Course Master:
Prof. Dr. Reto Neiger, DECVIM-CA, DACVIM (DE)
Course Masters:
Dr. Christiane Stengel, DECVIM (DE)
Principal Course Master:  
Prof. Dr. Erik Teske, DECVIM-CA (NL)  
Course Masters:  
Dr. Lisette Overduin, DECVIM-CA (NL)  
Dr. Hans Kooistra, DECVIM-CA (NL)  
Co-Speakers:  
Dr. Christine Piek, DECVIM-CA (NL)  
Prof. Dr. Jan Rothuizen (NL)  
Prof. Dr. Edward Hall, DECVIM-CA (UK) 

General overview of the program: 3 module Program (Utrecht) 

The complete training program consists of three two-week courses (10 days each), during which lectures, demonstrations, case presentations and laboratory studies will be presented. The periods of two weeks will be given during three successive years.

By attending the three modules of the training program listed below, veterinarians can expect to acquire post-academic training in the majority of ‘disciplines’ of internal medicine.

Some subjects for which a special course is organised will be discussed in short sessions; the other subjects will be discussed more extensively. The intensive training will be at an advanced level with major emphasis on case-oriented and problem-solving approaches. The aim of the course is to give participants a sufficient level of competence in veterinary internal medicine, allowing them to solve most of their problems in daily practice and to facilitate their collaboration with specialists in referral clinics.

Course overview 

In week one of the first module, general topics from internal medicine will be discussed, e.g. problem based approach of cases, diagnostic laboratory tests, ECG’s and cytology. Apart from theory, there will also be wet labs in cytology and ECG. In addition, diagnostic topics specific for haematology and endocrinology will be discussed by specialists in this area. In week two, the disciplines gastroenterology and hepatology will be discussed in relation to diseases, diagnostics, and therapeutic approaches.
The KARL STORZ Multi-Purpose Rigid Endoscope

The most versatile diagnostic instrument you will ever own

- Cystoscopy
- Arthroscopy
- Rhinoscopy
- Thoracoscopy
- Otoscopy
- Avian Endoscopy
- Laparoscopy
- Vaginoscopy
General overview of the program: 3 module Program (Utrecht)

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By attending the three modules of the training program listed below, veterinarians can expect to acquire post-academic training in the majority of ‘disciplines’ of internal medicine.

Some subjects for which a special course is organised will be discussed in short sessions; the other subjects will be discussed more extensively. The intensive training will be at an advanced level with major emphasis on case-oriented and problem-solving approaches. The aim of the course is to give participants a sufficient level of competence in veterinary internal medicine, allowing them to solve most of their problems in daily practice and to facilitate their collaboration with specialists in referral clinics.

Course overview

In the second module, the problem based approach will be repeated in the discussion of several cases. As in all three modules, the evidence based medicine approach will be leading in the discussion of cases, tests and treatments. During the second module nephrology, endocrinology, haematology, cardiology, respiratory diseases, and urology will be elaborated on. A special short course on feline medicine, highlighting the differences to dogs, will be given as well.
General overview of the program: 6 module Program (Luxembourg)

The complete training program consists of six one-week courses (5 days each), during which lectures, demonstrations, case presentations and laboratory studies will be presented. Each course can be taken independently in any sequence as fits your schedule.

In all courses clinical cases will be used to demonstrate a structured and problem-oriented work-up. These cases will serve as bases to discuss physiology and pathophysiology, diagnostic tests such as laboratory investigation and diagnostic imaging as well as treatment plans including drugs, diet or surgical options. International guidelines and flow-charts, if existing, as well as updated literature information will be presented to the delegates during the work-up of the cases. On the final day of each course, cases will be presented for interactive discussion and delegates will be responsible to solve each case, i.e. finding a diagnosis and setting up a management plan.

Course overview

Clinical work-up of internal medicine hematologic, immunologic problems and basic oncology will be presented in a case oriented approach. Typical and less common problems of dogs and cats presented with diseases involving clinical and laboratory abnormalities involving the entire hematologic system (red and white blood cells, thrombocytes) and oncologic cases will be used to demonstrate a structured and problem-oriented work-up.

Principa l Course Master:
Prof. Dr. Reto Neiger, DECVIM-CA, DACVIM (DE)
Course Masters:
Dr. Christiane Stengel, DECVIM (DE)
Dr. Jarno Schmidt, MRCVS, DECVIM-CA (DE)

Tuition fee: EURO 1.950,-
Early registration: EURO 1.850,-
(deadline for early registration payment: 30th October 2018)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 34
ECTS credits (Master & Certificate): 5
ACVM Forum 2019

Save the Date!

Phoenix, Arizona
June 6–8, 2019
Specialty Symposium June 5

Innovation, Science + Beyond
General overview of the program: 6 module Program (Luxembourg)

The complete training program consists of six one-week courses (5 days each), during which lectures, demonstrations, case presentations and laboratory studies will be presented. Each course can be taken independently in any sequence as fits your schedule.

In all courses clinical cases will be used to demonstrate a structured and problem-oriented work-up. These cases will serve as bases to discuss physiology and pathophysiology, diagnostic tests such as laboratory investigation and diagnostic imaging as well as treatment plans including drugs, diet or surgical options. International guidelines and flow-charts, if existing, as well as updated literature information will be presented to the delegates during the work-up of the cases. On the final day of each course, cases will be presented for interactive discussion and delegates will be responsible to solve each case, i.e. finding a diagnosis and setting up a management plan.

Course overview

Clinical work-up of internal medicine nephrology/urology and endocrine problems will be presented in a case oriented approach. Typical and less common problems of dogs and cats presented with upper and lower urinary tract diseases as well as with endocrinopathies will be used to demonstrate a structured and problem-oriented work-up. These cases will serve as bases to discuss physiology and pathophysiology, diagnostic tests such as laboratory investigation and diagnostic imaging plus treatment plans including drugs, diet or surgical options. International guidelines and flow-charts, if existing, as well as updated literature information will be presented to the delegates during the work-up of the cases. On the final day of the course, cases will be presented for interactive discussion and delegates are responsible to solve each case, i.e. find a diagnosis and set up a management plan.

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**Tuition fee:** EURO 1.950.-

**Early registration:** EURO 1.850.-

(Deadline for early registration payment: 24th May 2019)

**Total hours:** 40

**ATF hours** (Austria, Germany, Luxembourg, Switzerland): 31

**ECTS credits** (Master & Certificate): 5
Neurology II
Bern/Switzerland, 17 – 21 June 2019
Overview:
This course is designed for those who have already attended the first course and feel comfortable with neurolocalization or wish to broaden their knowledge and level of competency in Neurology. This intensive training is mainly structured on problem solving teaching and case based oriented learning. The morning sessions will include lectures/presentations on various topics such as intracranial inflammatory and neoplastic diseases, seizures and EEG, management of a trauma patient, degenerative and vascular diseases, diseases of the spinal cord and therapeutic options (conservative or surgical), as well as diagnostic approaches like MRI, electrodiagnostics, and biopsies. The afternoon sessions will focus on problem based solving of neurological diseases performed in small groups. At the end of this course, the attending veterinarians will be able to possess the level of competency necessary to solve most of the problems in daily practice.

Topics:
Problem oriented approach (POA) in working up neurological cases: additional diagnostic tools.

- Principles of the neurological examination and localization including
  - Blood work-up: Theory and practical applications
  - CSF analysis: Theory and practical applications
  - case presentations and video sessions in the afternoon in small groups.

- Myelography, CT and MRI: Theory and practical applications case presentations and video sessions in the afternoon in small groups.

- Electro-diagnostics: EMG; MNCV; SNCV; BAERs and EEG: Theory and practical applications
  Brain biopsy and CNS cytology/histology, muscle and nerve biopsy: Theory and practical applications

- Practical work-up of neurological cases: POA: Seizures: clinical work-up
  Case presentations and video sessions in the afternoon in small groups

- Practical work-up of neurological cases: POA: Head-tilt: clinical work-up case presentations and video sessions in the afternoon in small groups.

The goal of the afternoon session is to find the correct neurolocalization of video cases or (if possible) current clinical cases, to list differential diagnoses, and to make a reasonable plan for diagnostic workup. At the end of the day all findings will be shown and the final diagnosis will be given.
ONCOLOGY COURSES

Oncology I
Luxembourg, 11 – 15 September 2019

Oncology II
Luxembourg, 15 – 19 June 2019
Overview:
Oncology I will start with the diagnostic approach to the cancer patient, including biopsy taking, staging procedures, diagnostic imaging options as well as several practical cytology sessions. Further, there will be a detailed discussion of common (surgery, radiation therapy, chemotherapy) and novel (e.g. tyrosine kinase inhibitors, metronomic chemotherapy) treatment options. Management of side effects will be explained and safe handling of chemotherapeutic drugs will be practiced hands-on. A major emphasis of the course will be on interactive and case oriented work using a systematic approach to the cancer patient including recognizing symptoms, interpreting radiographic findings, choosing correct staging procedures and formulating a therapeutic plan. There will be a detailed discussion of neoplasms of the skin and adnexal structures as they are the most common tumours in clinical practice.

“Oncology I” will start from scratch and provide a very solid basis of oncological principles. It is ideal for veterinarians with little or no previous knowledge in veterinary oncology, but also suitable for people, who want to deepen their understanding.

Topics:
- Tumour biology for clinicians
- Diagnostic imaging and tumour staging methods
- Biopsy techniques: theory and practice
- Tumour cytology: theory and practical sessions (microscopes)
- Paraneoplastic syndromes
- Understanding indications, limitations and risks involved with chemotherapy
- How to safely administer chemotherapy: this part includes a hands-on session introducing a safe and affordable system for administration of cytotoxic agents (PhaSeal®-system).
- Using Tyrosine Kinase Inhibitors: Palladia® and Masivet® are the first drugs approved by the European Medicines Agency (EMEA) for small animal tumours (canine mast cell tumours).
- Principles of surgical oncology including reconstruction in oncologic surgery
- Principles of radiation oncology
- Cutaneous neoplasms (incl. mast cell tumors, soft-tissue sarcoma, etc)

Registration:
- Tuition fee: EURO 1.950,-
- Early registration: EURO 1.850,- (deadline for FULL early registration payment: 10th March 2019)
- Total hours: 40
- ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
- ECTS credits (Master & Certificate): 5
Overview:
Oncology II builds up on course I introducing more advanced concepts in oncology and addressing a variety of tumours. Again, a major emphasis of the course will be on interactive and case oriented work using a systematic approach to the cancer patient including recognizing symptoms, interpreting radiographic findings, choosing correct staging procedures and formulating a therapeutic plan.

Topics:
- Tumours of the skeletal system
- Oral tumours
- Salivary gland tumours
- Gastrointestinal tumours
- Hepatosplenic tumours
- Abdominal surgery and abdominal oncologic emergencies
- Lymphoma (from basics to advanced concepts and challenging cases)
- Other haematopoietic tumours
- Bone marrow neoplasia and an introduction to bone marrow cytology
- Melanomas and immunotherapy (incl. tumour vaccines)
- Practical cytology (lymph node, blood smears, other)
- Interactive case management and quizzes

Tuition fee: EURO 1,950,-
Early registration: EURO 1,850,-
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 28
ECTS credits (Master & Certificate): 5
OPHTHALMOLOGY COURSES

Ophthalmology II
Toulouse/France, 24 – 28 June 2019
Overview:
The second module of the ESAVS Ophthalmology program is primarily a surgical wet lab, but also includes practical instruction on cytology pathology. Participants of this advanced course are introduced to the rules of microsurgery, the equipment necessary to perform microsurgery and the various surgical techniques employed in the treatment of ocular diseases in small animals.

Topics:
- Microsurgical Techniques
- Eyelid Surgery
- Corneal Surgery
- Lens Surgery
- Glaucoma Surgery

Tuition fee: EURO 2,400,-
Early registration: EURO 2,300,-
(deadline for FULL early registration payment: 24th December 2018)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 42
ECTS credits (Master & Certificate): 5
SURGERY COURSES

Soft Tissue Surgery - Laparoscopy
Cluj/Romania, 30 September – 4 October 2019

Orthopaedics I
Vienna/Austria, 13 – 17 February 2019

Orthopaedics II
Cremona/Italy, 1 – 5 May 2019

Orthopaedics III
Vienna/Austria, 20 – 24 July 2019

Soft Tissue Surgery I
Vienna/Austria, 2 – 6 January 2019

Soft Tissue Surgery I
Warsaw, Poland, 15 – 19 July 2019

Soft Tissue Surgery II
Vienna/Austria, 26 – 30 August 2019

Soft Tissue Surgery III
Cremona/Italy, 8 – 12 December 2019

Soft Tissue Surgery IV
Lisbon, Portugal, 3 – 7 June 2019
Overview:
The ESAVS Soft Tissue Surgery – Laparoscopy course is dedicated to practitioners, specialists and faculty members wishing to start with laparoscopic surgery. A strong focus will be made on practical exercises with dry labs on models and ex-vivo organs and wet labs on dogs’ cadavers and anesthetized pigs.

Learning Outcomes:
At the end of the course, participants
1. shall have a profound knowledge on the pros and cons of mini-invasive surgery and the most common indications
2. shall be able to plan and organize a mini-invasive setting in their clinic
3. shall be able to perform at least most common elective surgeries.

Topics:
• Pneumoperitoneum and portal placement
• Exploration
• Ovariectomy
• Ovariohysterectomy
• Cholecystectomy
• Anesthesia in laparoscopic surgery
• From multi-ports to single ports
• Laparoscopic spay and OHE
• Cryptorchidectomy
• Laparoscopic assisted procedures: Gastropexy, cystotomy

Tuition fee: EURO 3,500,-
Early registration: EURO 3,400,-
(Deadline for full early registration payment: 30th March 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 29
ECTS credits (Master & Certificate): 5
Program Director:  
Univ. Prof. Dr. Gilles Dupré, DECVS (AT)  
Principal Course Master:  
Dr. Eva Schnabl-Feichter, DEVCS (AT)  
Instructors:  
Dr. Julia Knebel, DECVS (DE),  
PD. Dr. Barbara Bockstahler, DACVSMR (AT),  
Dr. Benjamin Walton (UK),  
Ass. Prof. Dr. Britta Vidoni (AT),  
Dr. Marion Mucha (AT),  
Ass. Prof. Dr. Ilse Schwendenwein, DECVP (AT),  
Univ. Prof. Dr. Eberhard Ludewig, DECVDI (AT),  
Ass. Prof. Dr. Katharina Hittmair (AT),  
Dr. Stefanie Handl, DECVCN (AT),  
Prof. Dr. Sabine Breit (AT),  
Junior Assistants of the Vetmeduni Vienna  

Principles:  
This veterinary orthopaedic disease course is designed for practitioners willing to improve their knowledge in small animals’ orthopaedic diseases. Focus will be placed on diagnostic and treatment principles of various orthopaedic diseases. The first week of the orthopaedics curriculum will concentrate on diagnosing the lame patient. The course will offer veterinarians 5 ECTS points for the Certificate or Master Program in Small Animal Surgery.  

Learning outcomes:  
The participant of this course shall be able:  
To recognize, characterize and propose treatment possibilities of lameness in dogs and cats.  

Course organisation:  
The whole surgical curriculum, including soft tissue and orthopaedic diseases is under the responsibility of Univ. Prof. Dr. Gilles Dupré, namely, course director.  
Course masters, co-course masters, course instructors and helpers will be appointed as necessary.  

Overview:  
ESAVS Veterinary Orthopaedics I: The lame patient  
• Functional anatomy of the musculoskeletal system  
• How do cats and dogs walk: Normal and abnormal gait  
• How to use diagnostic imaging modalities at best  
• Degenerative and inflammatory joint diseases  
• Musculoskeletal diseases in the growing dog  

Tuition fee: EURO 2.590,-  
Early registration: EURO 2.490,-  
(deadline for FULL early registration payment: 1st October 2018)  
Total hours: 40  
ATF hours (Austria, Germany, Luxembourg, Switzerland): 34  
ECTS credits (Master & Certificate): 5
ORTHO PAEDICS II

Cremona/Italy, 1 – 5 May 2019

Program Director:
Univ. Prof. Dr. Gilles Dupré, DECVS (AT)
Principal Course Master:
Dr. Eva Schnabl-Feichter, DEVCS (AT)
Course Masters:
Dr. Aldo Vezzoni, DECVS (IT)
Dr. Luca Vezzoni (IT)
Dr. Katharina Leschnik (AT)

Overview
This module focuses on hind limb orthopaedic diseases (Hip joint, Knee joint, Tarsal joint, Tendons …) and surgeries. For each anatomic location, current knowledge and treatment options including surgical techniques will be presented and trained.

Learning Outcomes:
At the end of the course, participants
1. shall possess the current knowledge to come to a final diagnosis,
2. be aware of the current state of the art methods of treatment,
3. master simple surgical techniques and do or refer more complicated or advanced cases.

Topics:

Hip Joint
• Review of the anatomy
• Hip dysplasia: Pathogenesis, Diagnostic (including early diagnosis), Therapeutics: Conservative, Symphysiodesis, DPO, TEP
• Legg Calve Perthes - Pathogenesis and Diagnosis, Treatment strageties (conservative- stem cells, TEP, femor head and neck resection)
• Femoral Luxation- Pathogenesis, Diagnostics, Treatmanet options (conservative, different treatment techniques), Prognosis

Hip Joint Wet Lab
• Surgical approach hip joint craniolateral
• Iliofemoral sling, toggle pin
• Trochanter osteotomy and tension band fixation
• Femor head an nec resection, Closure
• Symphysiodesis, DPO

Stifle Joint
• Review of the anatomy
• Cruciate Rupture+ Meniscal injury: pathogenesis/biomechanics, diagnostics, Treatment (extra and intracapsular, Osteotomies)
• Polytraumatic stifle injuries (collateral ligament injuries +/- cruciate and meniscal involvement)

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(Deadline for full early registration payment: 2nd November 2018)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 31
ECTS credits (Master & Certificate): 5
Overview:
This module focuses on fore limb orthopaedic diseases (Shoulder joint, Elbow joint, Carpal joint, Tendons …) and surgeries. For each anatomic location, current knowledge and treatment options including surgical techniques will be presented and trained.

Learning Outcomes:
At the end of the course, participants
1. shall possess the current knowledge to come to a final diagnosis,
2. be aware of the current state of the art methods of treatment,
3. master simple surgical techniques and do or refer more complicated or advanced cases.

Topics:
Forelimb Lameness
• Is it a shoulder, elbow or distal limb problem?
• Could it be a neurological disease?
Shoulder joint: Anatomy/Biomechanics, OCD, Muscle injury
• Bizeps tendon rupture/Bicep Tendovaginitis, Supraspinatus Tendinopathy
• Physiotherapy and alternative treatments
• Medial instability, shoulder joint luxation
• Case discussion
Elbow Joint: Anatomy/Biomechanics
• Elbow Dysplasia Etiopathogenesis, Diagnosing
• Treatment of Elbow Incongruency – Ulna Osteotomies, SHO
• Coronoid Disease and OCD
• IPA Fixation or not
• How to treat IOHC
• Flexor Enthesiopathie, partial or complete Elbow prosthesis
• Elbow Joint Luxation
• Elbow arthroscopy

Tuition fee: EURO 2.590,-
Early registration: EURO 2.490,-
(deadline for FULL early registration payment: 18th January 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 31
ECTS credits (Master & Certificate): 5
Overview:
The ESAVS Soft Tissue Surgery courses are dedicated to veterinarians in practice or in the academic field who are willing to deepen their knowledge in soft tissue surgery. The comprehensive study program consists currently of 4 one-week modules. A fifth “advanced” module is being planned. Each course is composed of a mix of theory and practice on models and cadavers. Much time is dedicated to interactive and practical training under the supervision of course masters and instructors, who are all internationally recognized European or American specialists.

After attending the whole program, participants shall have acquired sufficient knowledge not only to face most of the current clinical situations but also to further progress by themselves and then recognize the cases that need to be referred to specialists.

STS I (Soft Tissue Surgery I) is mandatory before continuing on to the next courses. STS II, III and IV can be taken in any order. It is recommended to take STS V only after completion of the previous courses.

Soft Tissue Surgery I:
This course focuses on the basic principles of surgery, tissue handling, knotting techniques and general abdominal and gastro-intestinal surgery.

Learning Outcomes:
At the end of the course, participants
1. shall be able to apply atraumatic surgery principles on all occasions,
2. Master current abdominal surgeries principles and techniques,
3. have changed paradigm, not trying anymore to know “how” but “why”.

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
Early course: (deadline for FULL early registration payment: 17th September 2018)
Late course: (deadline for early registration payment: 14th January 2019)

Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 31
ECTS credits (Master & Certificate): 5
Overview:
The ESAVS Soft Tissue Surgery courses are dedicated to veterinarians in practice or in the academic field who are willing to deepen their knowledge in soft tissue surgery. The comprehensive study program consists currently of 4 one-week modules. A fifth “advanced” module is being planned. Each course is composed of a mix of theory and practice on models and cadavers. Much time is dedicated to interactive and practical training under the supervision of course masters and instructors, who are all internationally recognized European or American specialists.

After attending the whole program, participants shall have acquired sufficient knowledge not only to face most of the current clinical situations but also to further progress by themselves and then recognize the cases that need to be referred to specialists.

STS I (Soft Tissue Surgery I) is mandatory before continuing on to the next courses. STS II, III and IV can be taken in any order. It is recommended to take STS V only after completion of the previous courses.

Soft Tissue Surgery II
This module focuses on two important topics of soft tissue surgery: On one hand the skin reconstruction techniques, and on the other one surgery of the perineal and anal region.

Learning Outcomes:
At the end of the course, participants
1. shall possess the current knowledge about principles of wound care;
2. master most of the skin reconstruction techniques;
3. have a sound anatomical knowledge of perineal and perianal region;
4. master surgical techniques as anal sac removal, perineal hernia repair and rectal surgery.

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
(Deadline for FULL early registration payment: 25th February 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 34
ECTS credits (Master & Certificate): 5
Conditions:
This course is open to any student who took at least the Soft Tissue Surgery I course (STS I). Participation to Soft Tissue Surgery II is not mandatory to enter course III or IV.

Overview:
The ESAVS Soft Tissue Surgery courses are dedicated to veterinarians in practice or in the academic field who are willing to deepen their knowledge in soft tissue surgery. The comprehensive study program consists currently of 4 one-week modules. A fifth “advanced” module is being planned. Each course is composed of a mix of theory and practice on models and cadavers. Much time is dedicated to interactive and practical training under the supervision of course masters and instructors, who are all internationally recognized European or American specialists.

After attending the whole program, participants shall have acquired sufficient knowledge not only to face most of the current clinical situations but also to further progress by themselves and then recognize the cases that need to be referred to specialists.

STS I (Soft Tissue Surgery I) is mandatory before continuing on to the next courses. STS II, III and IV can be taken in any order. It is recommended to take STS V only after completion of the previous courses.

Soft Tissue Surgery III:
During this course, we will concentrate on more advanced abdominal surgeries. After reviewing the indications and techniques for current urinary tract surgery, we will address the surgical treatments of urinary incontinence and urinary tract trauma. The second part of the course will focus on liver and gallbladder surgery as well as on pancreas and adrenals.

Learning Outcomes:
At the end of the course, participants
1. shall master most of the urinary tract surgical techniques;
2. get a sound knowledge of management of urinary incontinence;
3. have acquired a good understanding of liver surgery including porto-systemic shunt;
4. be able to operate or refer advanced pancreas or adrenal surgeries.

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
(Deadline for FULL early registration payment: 7th June 2019)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 30
ECTS credits (Master & Certificate): 5
Conditions:
This course is open to any student who took at least the Soft Tissue Surgery I course (STS I). Participation to Soft Tissue Surgery II is not mandatory to enter course III or IV.

Overview:
The ESAVS Soft Tissue Surgery courses are dedicated to veterinarians in practice or in the academic field who are willing to deepen their knowledge in soft tissue surgery. The comprehensive study program consists currently of 4 one-week modules. A fifth “advanced” module is being planned. Each course is composed of a mix of theory and practice on models and cadavers. Much time is dedicated to interactive and practical training under the supervision of course masters and instructors, who are all internationally recognized European or American specialists. After attending the whole program, participants shall have acquired sufficient knowledge not only to face most of the current clinical situations but also to further progress by themselves and then recognize the cases that need to be referred to specialists.

STS I (Soft Tissue Surgery I) is mandatory before continuing on to the next courses. STS II, III and IV can be taken in any order. It is recommended to take STS V only after completion of the previous courses.

Soft Tissue Surgery IV:
This course is dedicated exclusively to head and neck surgery. A strong focus will be put on upper airways and ear surgeries. However, topics as salivary mucoceles, thyroid and parathyroid diseases and surgeries will also be covered.

Learning Outcomes:
At the end of the course, participants
1. shall have acquired a profound knowledge of upper airways anatomy and its relevance for treatment of diseases like Brachycephalic syndrome, laryngeal paralysis and tracheal collapse;
2. shall master a clear decision-making process for ear surgeries;
3. shall be able to perform external ear surgeries and to operate or refer middle-ear ones;
4. have become confident in treating salivary mucoceles and surgical diseases of thyroid and parathyroid.

Tuition fee: EURO 2.650,-
Early registration: EURO 2.550,-
(deadline for FULL early registration payment: 3rd December 2018)
Total hours: 40
ATF hours (Austria, Germany, Luxembourg, Switzerland): 31
ECTS credits (Master & Certificate): 5
Each course is supervised by course masters (tutors) who are specialists of high repute. Over 500 course masters and speakers from 55 countries have been involved in the training programs of the ESAVS so far. They have been carefully selected by the ESAVS for their excellent qualifications, experience and teaching skills.

The full list of the ESAVS course masters and speakers is available on the website: www.esavs.eu.
Dr. Katja Adamik (CH)

Dipl. ACVECC, Dipl. ECVECC

European Veterinary Specialist in Emergency and Critical Care. Member of European College of Veterinary Emergency and Critical Care. 2002: Graduation in Veterinary Medicine at the Free University of Berlin, Berlin, Germany. 2002-2006: Intern/Assistant in the Clinic of Small Animals, Faculty of Veterinary Medicine, Free University of Berlin, Berlin, Germany. 2006: Doctor of Veterinary Medicine at the Free University of Berlin, Berlin, Germany. 2006-2009: Residency ACVECC at Vetsuisse Faculty, University of Bern, Switzerland, Department of Clinical Veterinary Medicine. 2007-2010: Faculty in Emergency and Critical Care Service, at Ludwig-Maximilians-University Munich, Germany. 2011: Diplomate ACVECC. Since January 2011 until now: Faculty and head of the Emergency and Critical Care Section Small Animal Clinic, Vetsuisse Faculty, University of Bern, Switzerland. Since 2014: Honorary Secretary of EVECCS General Board/Executive Committee. Since 2015: Chair of the EVECCS sciI Research grant committee.

Dr. Edoardo Auriemma (IT)

Dipl. ECVDI


Prof. Dr. Paul Barthez (FR)

Dipl. ACVR

Prof. Dr. Peter Bedford (GB)
Dipl. RCVS, Dipl. ECVO


Dr. Sarah Caney (UK)
BVSc PhD DSAM(Feline) MRCVS

Dr. Sarah Caney, CEO of Vet Professionals has worked as a feline-only vet for more than twenty years. She is a University of Bristol graduate and also completed her feline medicine residency and PhD at this institution. Sarah spent four years as a lecturer in feline medicine before leaving to pursue a career in private practice. Sarah has always enjoyed seeing a mixture of first opinion and referral feline medicine patients and has a particular interest in geriatric feline medicine. Sarah is internationally recognised as one of only thirteen veterinary specialists in feline medicine in the UK. Sarah founded Vet Professionals in 2009 and has authored and co-authored a number of the Vet Professionals ‘Caring for a cat’ series of books. Sarah has published widely in prestigious international journals and has been an invited speaker to veterinary conferences around the world. Sarah has worked for many years with the UK cat charity, International Cat Care (ICC) and the International Society of Feline Medicine.

Dr. Oriol Domenech (IT)
Dipl. ECVIM-CA

Graduated 1996. From 1996 to 1997 worked as a general practitioner (Spain). From 1997 to 1999 performed the three cardiology courses. From 1998 to 2000 worked as a chief of the cardiology department. From 2000 to 2001 internship training period in Milan, Italy. From 2001 to 2004 residency program from ECVIM-CA (cardiology). From 2006 to 2011 worked as a specialist in Italy and Spain. From 2011 he is the chief of the cardiology department at the “Istituto Veterinario di Novara”, Italy. Member of the examination committee and member of the credentials committee of the ECVIM-CA for the speciality of cardiology. From 2014 he is the director of a ECVIM-CA (cardiology) residency program at the “Istituto Veterinario di Novara”.

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Dr. Jean-Yves Douet (FR)
Dipl. DESV

Current Position: Associate Professor of Veterinary and Comparative Ophthalmology Department of Clinical Sciences of Companion Animals and Sport, Toulouse, France.

Education:
- Doctor Veterinary, Toulouse 2008.
- M2R immunology and infectious diseases (Paul Sabatier University, Toulouse III).
- University thesis: ‘Permeability of transmission barriers and assessment of iatrogenic risk associated with agents responsible for TSEs’ (INP Toulouse)
- Research activities: UMR INRA / ENVT 1225 Host Interactions - Pathogens. Team ‘Pathogenesis of Transmissible Spongiform Encephalopathies’

Prof. Dr. Gilles Dupré (AT)
Dipl. ECVS

Prof. Dr. Gilles Dupré graduated from Maisons-Alfort veterinary school in 1980. Afterwards he was an assistant in the surgical department for 2 years at the same veterinary school in France. Gilles Dupré completed his residency in small animal surgery at the Ohio State University, USA. For 17 years he was the co-head of surgical department of the referral and emergency hospital – “Clinique Frégis” and for 6 years Gilles Dupre was the president of the surgical group of the CNVSPA/AFVAC association (French VÖK). Prof. Dr. Gilles Dupre is a Diplomate of the European College of Veterinary Surgeons. Since 2005 he is the head of the department of small animal surgery at Veterinary University of Vienna, Austria. Gilles Dupre is the author of a large number of publications, 14 books and many book chapters and is often invited as guest speaker to international meetings and conferences.

Dr. Eva Eberspächer-Schweda (AT)
Dipl. ACVAA

Dr. Dr. Peter Fahrenkrug graduated from the Hannover Veterinary Faculty in 1977, received his Dr.med.vet. there in 1978. In 1982 he graduated from the Medical University of Hamburg as Dr.med.dent. Working as a human dentist from 1982 until 1994, he also worked with animals of all species and did scientific research in Veterinary Dentistry. He received numerous specialist titles, i.e. Fellow of the Academy of Veterinary Dentistry (USA), Diplomate of the EVDC, board certified Specialist in Veterinary Dentistry and Equine Dentistry. He also functions as board member of various national and international veterinary organizations and has published 68 texts so far in international scientific journals and books. Today he works as a self-employed veterinary dentist focusing on teaching at the Hannover and Giessen Veterinary Faculties as well as at seminars in Germany and abroad. He regularly treats clinical cases in two small-animal and one equine clinic in Hamburg, Germany.

Dr. Laurent Findji (UK)
Dipl. ECVS


Dr. Jerzy Gawor (PL)
Dipl. EVDC, Dipl. AVDC

April 1992 Graduation from Faculty of Veterinary Medicine, Academy of Agriculture in Wroclaw/PL. 1993 partner in private practice ARKA in Krakow, achieved status of Vet. Clinic in 2004. 1996/1997 PhD and specialist in Veterinary Surgery. 2015 Diplomate of the American Veterinary Dental College (DAVDC) & European Veterinary Dental College (DEVDC). Since 1990 lecturing in the Veterinary Faculty as a part of the Polish veterinary medicine education program. From 2003 leading the Pet Smile Campaign in Poland on behalf of the Dental Working group of the PSAVA. His main field of professional activity is dentistry, head and neck surgery and oncology. Currently President Elect of Federation of European Companion Animal Veterinary Association (FECAVA). Former President of Polish Small Animal Veterinary Association and as President of European Veterinary Dental Society.
Prof. Dr. Tony Glaus (DE)
Dipl. ACVIM, Dipl. ECVIM-CA


Dr. Craig Griffin (USA)
Dipl. ACVD


Prof. Danielle Gunn-Moore (UK)
BSc(Hon), BVM&S, PhD, MANZCVS, FHEA

Danièlle Gunn-Moore graduated with distinction from the R(D)SVS, University of Edinburgh, in 1991. After a year in small animal practice she joined The Feline Centre, University of Bristol, initially as the Feline Advisory Bureau Scholar, then as the Duphar Feline Fellow, and completed a PhD study into Feline Infectious Peritonitis in 1997. After a short period as Lecturer in Veterinary Pathology, University of Bristol, she returned to Edinburgh to establish the Feline Clinic and is a Professor of Feline Medicine. She is interested in all aspects of feline medicine; she is an internationally recognised expert in her area, lectures extensively and her work has been published widely. In 2009, she was awarded the BSAVA Woodrow Award for outstanding contribution in the field of small animal veterinary medicine; in 2011, she was awarded the International Society for Feline Medicine/Hill’s award for outstanding contributions to Feline Medicine. In 2017 she was elected a Fellow of the Royal College of Veterinary Surgeons and also a Fellow of the Royal Society of Biology.
Jens Häggström completed his basic veterinary training 1990. He earned his Doctorate degree in 1996 with a thesis concerning myxomatous mitral valve disease in dogs. He became an Associate Professor in Uppsala in the year 2000, and in 2003 he became full Professor in Internal Medicine. Jens Häggström is author and co-author of a large number of original papers in Internationally distributed peer-viewed Journals, Congress abstracts and Textbook chapters, including the 2000 and 2005 Editions of Ettinger and Feldman’s “Textbook of Veterinary Internal Medicine”. His main interests in research concerns mitral valve disease in dogs, pathophysiology of heart failure, and therapy of heart failure. He is a Diplomate of ECVIM and is the past President of the Cardiology Specialty Group.

Vicky Halls is a Full Member of the Association of Pet Behaviour Counsellors (APBC), Animal Behaviour & Training Council (ABTC) Registered Clinical Animal Behaviourist, Registered Member of the British Association of Counsellors and Psychotherapists (BACP). Vicky Halls is an acclaimed Pet Behaviour Counsellor with many years experience of treating behavioural problems in cats both in the UK and abroad. She is also an international bestselling author of cat behaviour books. In 2008 Vicky was voted as the ‘Nation’s Favourite Cat Author’ by the readers of ‘Your Cat’ Magazine. She is an enthusiastic supporter of the charity International Cat Care, working on various behaviour and welfare projects. She is a regular contributor to television, radio and specialist publications.

Vladimír Jekl is a 2002 graduate of the University of Veterinary and Pharmaceutical Sciences (UVPS) Brno, Czech Republic. He obtained his PhD in exotic companion mammal dentistry in 2006. He has practiced exclusively exotic animal medicine and since 2009 is European Recognised Specialist in Zoological Medicine (Small Mammal Medicine and Surgery) and from 2016 he obtains the title Associate Professor at the UVPS. From 2017 he is the co-owner of the Jekl & Hauptman Veterinary Clinic Focused on Exotic Companion Mammals. He has lectured extensively thorough the Europe and the USA and he has published more 380 articles in regional and international journals and books, including chapters in BSAVA Manuals and Practical Veterinary Dental Radiography. His current focus involves dental disease, internal medicine, diagnostic imaging and soft tissue surgery in small mammals.
Dr. Nikola Katic (AT)  
Dipl. DECVS

Dr Katic is a diplomate of European College of Veterinary Surgeons. He is a consummate small animal surgeon with special emphasis on minimal invasive surgery. He graduated from University of Veterinary Medicine Vienna in 2002 where he subsequently completed his doctoral thesis and the ECVS residency program. He served as a senior lecturer in small animal surgery at the University of Veterinary Medicine Vienna before he changed into private practice. He currently holds the position of chief of surgery at AniCura Tierklinik Hollabrunn, which is one of the busiest referral clinics in Austria. He is the first author and co-author of various publications in the field of small animal surgery and regularly takes part as speaker and instructor on different national and international conferences and courses.

Dr. Martin Kessler (DE)  
Dipl. ECVIM-CA

1985-1991: study of Veterinary Medicine Ludwig-Maximilians University Munich (Germany) and Ohio State University, Columbus (Ohio), USA. 1991-1993: Small Animal Internship at The Ohio State University, Columbus (Ohio), USA. 1993: Doctorate thesis wins the "Robert S. Brodey award" of the American Veterinary Cancer Society for outstanding basic research. 1993-1997: Postdoctorate fellow at the Dept. of Veterinary Surgery, Ludwig-Maximilians University Munich (Germany). since 1997: partner and co-owner of Hofheim Veterinary Hospital near Frankfurt, Germany; specialized in medical and surgical oncology. Editor of the German textbook „Kleintieronkologie“ [Small animal oncology]. Author of the oncology chapter in the German textbook „Praktikum der Hundeklinik“ [Canine medicine]. Vice-president of the European Society of Veterinary Oncology (ESVONC) from 2002-2008: Member of the German veterinary oncology specialist group. Lecture assignment for clinical oncology at the Veterinary faculty of the University in Giessen, Germany

Prof. Dr. Patrick Kircher (CH)  
Dipl. ECVDI

Dr. Patrick Kircher graduated from the University of Bern in 1996 and then started to work as an assistant at the large animal clinic at the same Faculty. He wrote there his doctoral thesis on porcine diseases. In 2000 he changed to participate in the internship program at the small animal clinic in Bern. In 2001 he started his combined residency/PhD program in diagnostic imaging at the faculty of veterinary medicine in Bern. In 2005 he got the Diploma of the European College of Veterinary Diagnostic Imaging. Since 2006-2009 he works as an assistant professor at the section of clinical radiology of the Berne faculty. Since 2009 professor at the University of Zurich. Currently: Head of Section of Diagnostic Imaging of the Vetsuisse Faculty in Zurich/Switzerland. Dr. Kircher’s main interest is gastrointestinal ultrasound (the main topic of his PhD-thesis), with special research field regarding gastrointestinal blood flow.
Dr. Dr. Hans Kooistra (NL)
Dipl. ECVIM-CA (NL)

1991-1994: Residency in companion animal internal medicine at the Department of Clinical Sciences of Companion Animals Utrecht University. 1994: Assistant Professor of this department (with special emphasis on endocrinology and reproduction). Diplomate of the European College of Veterinary Internal Medicine - Companion Animals (ECVIM-CA).

Dr. Giuseppe Lacava (IT)
Dipl. ECVDI

Giuseppe graduated from Bari University in 2008. From 2008 to 2010 he worked and completed a year of rotating-internship at the private practice Clinica Veterinaria Malpensa. In 2011 he completed a year of internship in Diagnostic Imaging at the Istituto Veterinario di Novara. In 2012 he enrolled in a residency program in Diagnostic Imaging (ECVDI) at the Istituto Veterinario di Novara, under the supervision of Dr Edoardo Auriemma. Visitor at the Department of Diagnostic Imaging of the Ontario Veterinary College and Montreal University (Canada) and Liege University (Belgium). Speaker in national continuing education courses. Winner of the Resident Travel Award at the ECVDI congress in 2014 (Utrecht). In september 2015 he passed the first part of the board exam for the ECVDI diploma.

Dr. Vicky Lipscomb (UK)
Dipl. ECVS

Vicky graduated from Cambridge University in 1996 and has spent time in both general and specialist referral practice in the UK. Vicky undertook an internship and surgical residency training at the Royal Veterinary College in London, becoming a Diplomate of the European College of Veterinary Surgery in 2002. Vicky returned the RVC as a Lecturer in 2003, where she is currently Associate Professor, Head of Soft Tissue Surgery and Deputy Director of the Queen Mother Hospital for Animals. Vicky’s clinical interests extend to all aspects of soft tissue surgery and her major research interests include the investigation and treatment of congenital portosystemic shunts in dogs and cats.
Prof. Dr. David Lloyd (UK)
Dipl. ECVD, FRCVS, RCVS

He is a founding member and past-president of the European Society of Veterinary Dermatology, the European College of Veterinary Dermatology and the Veterinary Wound Healing Association. He is also a founding member of the European Board of Veterinary Specialisation and the World Congress of Veterinary Dermatology. He was founding editor and Editor-in-Chief of the Journal, Veterinary Dermatology. He was President of the 5th World Congress of Veterinary Dermatology.

Prof. Dr. Reto Neiger (DE)
Dipl. ECVIM-CA, Dipl. ACVIM

Reto Neiger gained a Swiss Veterinary degree in 1988 and after finishing his Dr.med.vet-degree he completed an internship and residency in Internal Medicine in Bern, Switzerland and Louisiana, USA. His PhD was about canine and feline Helicobacter infections at the human teaching hospital in Bern. From 1999 to 2003 Reto Neiger was a lecturer at the Royal Veterinary College in London, UK and from 2003 to 2016 he was Professor and head of the Small Animal Internal Medicine Department of the University in Giessen, Germany. Since 2017 he is working as internal medicine specialist in the German largest private small animal clinic in Hofheim. He is a Diplomate of the American and European College of Veterinary Internal Medicine. He was a President of the Annual ECVIM-CA Congress 2005.

Dr. Lisette Overduin (NL)
Dipl. ECVIM

Dr. Jarno Schmidt (DE)
Dipl. ECVIM-CA

Since 2010 Veterinary Surgeon (Consultant Oncologist), Veterinary Clinic Hofheim, Germany.
06/2006-12/2009 Veterinary Surgeon (Resident ECVIM-CA (Oncology), VRCC, UK (Supervisor: Dr. Susan North). 01/2006-05/2006 Veterinary Surgeon (Intern), VRCC, UK.
07/2005-12/2005 Practical experience in various clinics/universities (Munich, Cambridge, Newmarket). 04/2004-06/2005 Veterinary Surgeon (Intern) in the Small Animal Hospital, School of Veterinary Medicine Hannover, Germany

Dr. Eva Schnabl-Feichter (AT)
Dipl. ECVS

97-02 Veterinary Medicine Study, Veterinary University (Vienna/Austria. 02-03 Veterinarian Mixed Practice (Whitby/United Kingdom). 03-04 Internship, Small Animal Surgery, Veterinary University (Munich/Germany). 04-08 Residency, Small Animal Surgery, Veterinary Faculty (Munich/Germany). 08-10 Senior Surgeon, Small Animal Surgery, Veterinary Faculty (Munich/Germany). 10-13 Senior Surgeon, Small Animal Referral Clinic (Hollabrunn, Austria). 13- now Teamleader Small Animal Orthopaedics, Veterinary University (Vienna/Austria). Special Interests: Orthopaedics and Traumatology, Gait Analysis in Cats.

Prof. Dr. Karsten Schober (USA)
Dipl. ECVIM-CA

Professional Training and Experience: 1990 Graduation University of Leipzig, Germany. 1990-94 Internship, residency, and thesis (Dr med vet) University of Leipzig, Germany. 1993 Visitor at the Virginia Maryland Regional College of Veterinary Medicine, Virginia Polytechnic Institute and State University, Blacksburg, VA (5 months) n 1994/95 PostDoc Fellow at the Royal (Dick) School of Veterinary Studies, The University of Edinburgh, Scotland, UK. 1995-2003 PhD program and senior lecturer at the Department of Small Animal Medicine, University of Leipzig, Germany. 2002 Habilitation thesis (PhD). 1999/2000 PostDoc Research Fellow at the Department of Veterinary Medicine and Surgery, University of Columbia/Missouri. 2003-present Clinical Assistant Professor, Department of veterinary Clinical Studies, The Ohio State University.
Dr. Jan Schreyer (DE)
Dipl. EVDC


Dr. Nadja Sigrist (CH)
Dipl. ACVECC


Prof. Dr. David Spreng (CH)
Dipl. ECVS, Dipl. ACVECC

1993-1995: The Animal Emergency Center and the Veterinary Institute of Trauma, Emergency and Critical Care, Milwaukee Wisconsin USA, Research Fellow and Resident in Veterinary Emergency and Critical Care Medicine. 1995-2002: Assistant Professor in the Division of Small Animal Surgery, Department of Clinical Veterinary Medicine University of Berne. Since May 2002: Associate Professor in the Division of Small Animal Surgery, Department of Clinical Veterinary Medicine University of Berne. 1995: Diplomate, European College of Veterinary Surgery. 2001: Diplomate, American College of Veterinary Emergency and Critical Care
Prof. Dr. Veronika Stein (CH)
Dipl. ECVN


Dr. Sarah Steinbach (USA)
Dipl. ECVIM-CA, ACVIM

Dr. Steinbach graduated from University of Bern, Switzerland. She completed a Residency in Small Animal Internal Medicine at the Justus-Liebig University, Giessen, Germany and The Royal Veterinary College, London, United Kingdom. After becoming board certified, Dr. Steinbach worked as a Clinical Instructor and Lecturer at the Justus - Liebig University in Giessen, Germany before joining Purdue University in 2015 as Assistant Professor of Small Animal Internal Medicine. She is a Diplomate of the American and European College of Small Animal Internal Medicine. Her main interests are nephrology and urology and she is the Director of the Purdue Veterinary Hemodialysis Service.

Dr. Christiane Stengel (DE)
Dipl. ECVIM

Present Position: Senior Clinician, Speciality Internal Medicine of Companion Animals, Tierklinik Hofheim (Small Animal Clinic), Hofheim, Germany 
Professional History: 1998-2003: Doctoral Thesis at the University of Munich. 2000-2001: Assistant Doctor at the Small Animal Clinic for Internal Medicine, University of Munich 2001-2002: Internship, Small Animal Clinic at the University of Munich. 2002-2004: Residency in Small Animal Internal Medicine, Small Animal Clinic for Internal Medicine, University of Munich and Small Animal Internal Medicine, Veterinary Teaching Hospital, University of Georgia, Athens GA. 2008: Diplomate of the ECVIM (subspecialty internal medicine), Fachtierarzt für Innere Medizin der Klein- und Heimtiere.
Dr. Gert ter Haar (NL)  
Dipl. ECVS

Gert ter Haar studied veterinary medicine at the Faculty of Vet. Med. in Utrecht, where he graduated in 1997. After an internship and surgical residency in Utrecht, he became a Dipl. of the ECVS in 2002 and Head of the Dept. of ENT at the Univ. of Utrecht in 2003. His research on hearing in dogs led to his PhD thesis, a 220-page book entitled “Age-related hearing loss in dogs” in 2009. On the same day he became President of the International Veterinary Ear Nose and Throat association (IVENTA). He gave over 300 national and international lectures on ENT medicine & surgery, hearing research in dogs and soft tissue/reconstructive surgery in dogs and cats. He joined the surgical team of the Royal Veterinary College in London, UK, in 2011 as a senior lecturer in soft tissue surgery. Currently he is associate professor in soft tissue surgery and head of the ENT department and ENT, Audiology and Brachycephaly clinics at the RVC. His current research involves hearing loss in dogs and cats and brachycephalic obstructive airway syndrome.

Dr. Erik Teske (NL)  
Dipl. ECVIM-CA


Prof. Dr. Marc Vandevelde (CH)  
Dipl. ECVN

1971: Graduation from University of Gent, B. Dr.med.vet. 1971-1974: Postgraduate training in neuropathology and neurology at Born-Bunge Institute, University of Antwerp, B. and Institute of Comparative Neurology, University of Berne, CH. 1974-1979: Assistant Professor in Neuropathology Scott Ritchey Research Programme, Auburn University, USA. 1980-present: Research and teaching, Institute of Animal Neurology, University of Berne, CH. 1985-2012: Professor of veterinary neurology, University of Berne, Switzerland. Since 2012: Professor emeritus, active in research and continuing education. Over 300 publications incl. original papers, reviews and book chapters on neuropathology and neurology in spontaneous and experimental diseases in animals. Special interests: neuropathology, pathogenesis of infectious diseases of the nervous system.
Prof. Dr. Gerhard Wess (DE)
Dipl. ACVIM, Dipl. ECVIM-CA

Current position: Head of the Cardiology Service, Clinic for Small Animal Internal Medicine, LMU University of Munich, Germany. Awards: Swiss Veterinary Association (SVK): Award for the best young researcher scientific work in 2001. European College for Veterinary Internal Medicine (ECVIM-CA) in 2003: 2nd price for the best overall scientific abstract. European Society for Veterinary Cardiology (2003): best scientific abstract in Cardiology. Other: Member of the ECVIM-CA Credential Committee n Member of the ACVIM Constitutional Committee (Cardiology). Reviewer for multiple international journals. Residency Program Director Cardiology (ACVIM).
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