



<b>Name</b>	<b>PD Dr. med. vet. Michèle Bergmann</b>
<b>Field of expertise</b>	Infectious diseases and health care
<b>Research areas</b>	Immunity, vaccination, titer testing, owner compliance
<b>Recent publications</b>	Weidinger AK, Hartmann K, Barutzki D, Tryuen U, Abd El Wahed A, Zablotzki Y, Bergmann M. Antibody response after feline panleukopenia virus vaccination in kittens with and without intestinal parasites. J Feline Med Surg. 2024 Aug;26(8):1098612X241264731.  Geisen V, Pantchev N, Wuelfing K, Würthner C, Gierschner K, Urban C, Lambach Y, Hartmann K, Bergmann M. Anaplasma phagocytophilum infection associated with strong inflammatory response in 3 cats. Tierarztl Prax Ausg K Kleintiere Heimtiere. 2024 Feb;52(1):40-47. English.
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<b>Name</b>	<b>Dr. med. vet. Beate Bosch</b> Diplomate ECVDI (Diagnostic Imaging) Fachtierärztin für Klein- und Heimtiere Fachtierärztin für Radiologie
<b>Field of expertise</b>	Radiology
<b>Research areas</b>	Diagnosis of liver lesions, portosystemic shunts, the role of ultrasound in different areas of small animal radiology
<b>Equipment</b>	X-ray, CT, MRI, Ultrasound
<b>Recent publications</b>	Korytárová N, Bosch B, Klass LG, Slunsky P. Surgical management of urethral obstruction secondary to perineal liposarcoma in a dog: a case report. BMC Vet Res. 2024 Mar 23;20(1):115. doi: 10.1186/s12917-024-03956-6. PMID: 38521902; PMCID: PMC10960436.  Jaenich S, Klass G, Bosch B, Unger M, Slunsky P. Intra-articular osteoma in the stifle joint of a cat. JFMS Open Rep. 2022 Sep 17;8(2):20551169221122847.
<b>Contact</b>	Beate.Bosch@lmu.de



<b>Name</b>	<b>PD Dr. med. vet. habil. Andreas Brühschwein</b> Diplomate ECVDI (Diagnostic Imaging) Fachtierarzt für Diagnostische Radiologie und Strahlentherapie
<b>Field of expertise</b>	Radiology
<b>Research areas</b>	Morphometric analysis using DICOM header metadata in veterinary medicine, structured reporting in veterinary radiology
<b>Equipment</b>	X-ray, CT, MRI, Ultrasound, open source software, Voxim commercial 3D software, 3D printer
<b>Recent publications</b>	Burg-Personnaz J, Zöllner M, Reese S, Meyer-Lindenberg A, Brühschwein A. 3d Slicer Open-Source Software Plug-in for Vector-Based Angle Calculation of Canine Hind Limb Alignment in Computed Tomographic Images. PLoS One (2024) 19(3):e0283823.  Brühschwein A, Schmitz B, Zöllner M, Reese S, Meyer-Lindenberg A. Three-Dimensional Computed Tomographic Angular Measurements of the Canine Tibia Using a Bone-Centered Coordinate System. Frontiers in Veterinary Science (2023) 10. doi: 10.3389/fvets.2023.1154144.
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<b>Name</b>	<b>Dr. med. vet. Kathrin Busch-Hahn</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine
<b>Field of expertise</b>	Gastroenterology
<b>Research areas</b>	Intestinal microbiome and metabolome Fecal microbiota transplantation Acute hemorrhagic diarrhea syndrome
<b>Equipment</b>	Lyophilisator, stool bank
<b>Recent publications</b>	Reisinger A, Stübing H, Suchodolski JS, Pilla R, Unterer S, Busch K. Comparing treatment effects on dogs with acute hemorrhagic diarrhea syndrome: fecal microbiota transplantation, symptomatic therapy, or antibiotic treatment. J Am Vet Med Assoc. 2024 Aug 2;262(12):1657-1665.  Stübing H, Suchodolski JS, Reisinger A, Werner M, Hartmann K, Unterer S, Busch K. The Effect of Metronidazole versus a Synbiotic on Clinical Course and Core Intestinal Microbiota in Dogs with Acute Diarrhea. Vet Sci. 2024 Apr 29;11(5):197.
<b>Contact</b>	Kathy.Busch@gm.de



<b>Name</b>	<b>Dr. med. vet. René Dörfelt</b> Diplomate ECVECC (Emergency and Critical Care) Diplomate ECVAA (Anaesthesia and Analgesia) EBVS® European Veterinary Specialist in Emergency and Critical Care Fachtierarzt für Anästhesiologie, Intensivmedizin und Schmerztherapie, Fachtierarzt für Kleintiere
<b>Field of expertise</b>	Intensive care and emergency medicine
<b>Research areas</b>	Monitoring of critical patients, point-of-care ultrasound, blood purification
<b>Equipment</b>	Fresenius 4008 haemodialysis platform, VetSmart haemodialysis platform, Fresenius Multi Filtrate, Life21 immunoabsorption machine with adsorber Ig Omni 1, Cytosorb adsorber (Cytosorbents)
<b>Recent publications</b>	Banzhaf I, Klein-Richers U, Heitland A, Hartmann K, Dörfelt R. Effect of acetate- and lactate-containing intravenous fluid on acid-base status, electrolytes and plasma lactate concentration in dehydrated cats. J Feline Med Surg. 2025  Kiwitz D, Markert C, Dörfelt R. Clinical effects and adverse effects of intravenous lipid emulsion treatment in dogs and cats with suspected poisoning. PLoS One. 2024 May 29;19(5):e0298828.
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<b>Name</b>	<b>PD Dr. med. vet. habil. Roswitha Dorsch</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine
<b>Field of expertise</b>	Urology & Nephrology
<b>Research areas</b>	Chronic kidney disease: Uremic toxins and infectious causes, bacterial urinary tract infections, Feline lower urinary tract disease
<b>Recent publications</b>	Krentz D, Zenger K, Alberer M, Felten S, Bergmann M, Dorsch R, Matiasek K, Kolberg L, Hofmann-Lehmann R, Meli ML, Spiri AM, Horak J, Weber S, Holicki CM, Groschup MH, Zablotski Y, Leschinier E, Koletzko B, von Both U, Hartmann K. Curing Cats with Feline Infectious Peritonitis with an Oral Multi-Component Drug Containing GS-441524. Viruses. 2021 Nov 5;13(11):2228.  Preyß-Jägeler C, Hartmann K, Dorsch R. Rolle systemischer Infektionen bei Nierenkrankungen des Hundes [Role of systemic infections in canine kidney diseases]. Tierarztl Prax Ausg K Kleintiere Heimtiere. 2022 Apr;50(2):124-136. German.



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<b>Name</b>	<b>Prof. Dr. med. vet. Andrea Fischer</b> Diplomate ECVN, Diplomate ACVIM (Neurology) Fachtierärztin für Innere Medizin
<b>Field of expertise</b>	Neurology
<b>Research areas</b>	Meningoencephalitis, hearing threshold, epilepsy
<b>Equipment</b>	EEG, EMG, MRT, Cerebrospinal fluid analysis, fundus camera, Hearing screening equipment (OAE; ABR, ASSR)
<b>Recent publications</b>	<p>Stanger, A., Buhmann, G., Dörfelt, S., Zablotski, Y., &amp; Fischer, A. (2024). Rapid hearing threshold assessment with modified auditory brainstem response protocols in dogs. <i>Frontiers in Veterinary Science</i>, 11, 1358410.</p> <p>Van Renen, J., Kehl, A., Buhmann, G., Matiasek, L. A., Zablotski, Y., &amp; Fischer, A. (2024). Allele frequency of a genetic risk variant for necrotizing meningoencephalitis in pug dogs from Europe and association with the clinical phenotype. <i>Frontiers in Veterinary Science</i>, 11, 1407288.</p>
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<b>Name</b>	<b>Dr. med. vet. Jana Friedrich</b> Diplomate ECVIM-CA (Cardiology)
<b>Field of expertise</b>	Cardiology
<b>Research areas</b>	Electrophysiology, arrhythmias, catheter ablation in small animals
<b>Equipment</b>	X-ray, Ultrasound, ECG
<b>Recent publications</b>	Friederich, J., Seuß, A. C., & Wess, G. (2020). The role of atrial fibrillation as a prognostic factor in doberman pinschers with dilated cardiomyopathy and congestive heart failure. <i>The Veterinary Journal</i> , 264, 105535.
Contact	Jana.Friedrich@lmu.de



<b>Name</b>	<b>Dr. med. vet. Vera Geisen</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine Fachtierärztin für Innere Medizin der Kleintiere
<b>Field of expertise</b>	Haematology

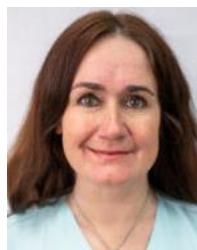
<b>Research areas</b>	Vector-borne diseases (anaplasmosis, haemotrophic mycoplasma, babesiosis, cytauxzoonosis)
<b>Recent publications</b>	Geisen V., Pantchev N., Zablotski Y., Kim O., Globokar-Vrhovec, M., Hartmann K., Bergmann M., Molecular Detection of Anaplasma phagocytophilum in Cats in Europe and Associated Risk Factors. <i>Animals</i> 2024, 14, 2368.
	Geisen V., Pantchev N., Wuelfing K., Würthner C., Gierschner K., Urban C., Lambach Y., Hartmann K., Bergmann M., Anaplasma phagocytophilum infection associated with strong inflammatory response in 3 cats. <i>Tieraerztl Prax Ausg Kleintiere Heimtiere</i> 2024; 51: 1–8
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<b>Field of expertise</b>	Infectious diseases and health care
<b>Research areas</b>	Leptospira spp. Infection, Leishmania infantum infection, bornavirus infection, feline leukemia virus infection, feline infectious peritonitis (diagnosis, treatment)
<b>Recent publications</b>	Giselbrecht J, Jähne S, Bergmann M, Meli ML, Teichmann-Knorrn S, Zablotski Y, Pennisi MG, Layachi N, Serra R, Bo S, Hofmann-Lehmann R, Hartmann K. Evaluation of a Revised Point-of-Care Test for the Detection of Feline Leukaemia p27 Antigen and Anti-p15E Antibodies in Cats. <i>Viruses</i> . 2024 Apr 15;16(4):614.
	Walter-Weingärtner J, Bergmann M, Hartmann K. Übersicht über Einsatzmöglichkeiten von In-house-Tests zum Nachweis von systemischen Infektionskrankheiten beim Hund [Overview on utility of in-house tests for detection of systemic infectious diseases in dogs]. <i>Tieraerztl Prax Ausg K Kleintiere Heimtiere</i> . 2024 Apr;52(2):98-109. German.
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<b>Name</b>	<b>Dr. med. vet. Natalia Ignatenko</b> Diplomate ECVIM-CA (Oncology) EBVS ® European Veterinary Specialist in Small Animal Oncology
<b>Field of expertise</b>	Oncology
<b>Research areas</b>	Diagnosis and characterisation of tumour diseases

<b>Recent publications</b>	Fejös C, Troedson K, Ignatenko N, Zablotzki Y, Hirschberger J. Extensive staging has no prognostic value in dogs with low-risk mast cell tumours. <i>Vet Comp Oncol.</i> 2022 Mar;20(1):265-275.
	Troedson K, Ignatenko N, Fejos C, Zablotzki Y, Hirschberger J. Maintenance treatment in relapsed canine lymphoma after a short L-CHOP protocol. <i>Tierarztl Prax Ausg K Kleintiere Heimtiere.</i> 2021 Jun;49(3):185-194. English.
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<b>Name</b>	<b>PD Dr. med. vet. Petra Kölle</b> Fachtierärztin für Fische, Fachtierärztin für Reptilien, Zusatzbezeichnung Ernährungsberatung (Kleintiere), Zusatzbezeichnung Zierfische
<b>Field of expertise</b>	Nutrition Counselling
<b>Research areas</b>	BARF, adipositas, nutrition of exotic animals, e.g. reptiles
<b>Recent publications</b>	Frankenberger, J., Ballouard, J. M., Caron, S., Zablotzki, Y., & Kölle, P. (2024). Body condition scoring facilitates healthcare monitoring in Hermann's Tortoises ( <i>Testudo hermanni</i> ssp.). <i>Plos one</i> , 19(4), e0301892.  Baum, L. L., Zablotzki, Y., Busch, K., & Koelle, P. (2024, April). Reasons Why Dog Owners Stop Feeding Raw Meat-Based Diets (RMBDs)—An Online Survey. In <i>Pets</i> (Vol. 1, No. 1, pp. 20-32). MDPI.
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<b>Name</b>	<b>Dr. med. vet. Matthias Kornmayer</b> Diplomate ECVS (Small animal surgery) Fachtierarzt für Kleintierchirurgie
<b>Field of expertise</b>	Surgery
<b>Research areas</b>	Orthopedics, biomechanics
<b>Equipment</b>	Various surgical instruments
<b>Recent publications</b>	Volz F, Eberle D, Kornmayer M, Klever J, Meyer-Lindenberg A. Postoperative tibial plateau angle changes and their influence on ground reaction forces 6 months after TPLO: a prospective study. <i>Front Vet Sci.</i> 2025 Jan 6;11:1506848.  Häußler TC, Kornmayer M, Scheich M, Fischer A, Feichtenschlager CJ, Rohwedder T. Retrospective multicentre evaluation of common calcaneal tendon injuries in 66 cats. Part 1: study population, injury specification and classification. <i>J Feline Med Surg.</i> 2023 Jan;25(1):1098612X221131253
<b>Contact</b>	Matthias.Kornmayer@chir.vetmed.uni-muenchen.de



<b>Name</b>	<b>Prof. Dr. med. vet. Susanne Lauer</b> Diplomate ECVS (Small animal surgery), ACVS, ACVSMR and ECVSMR
<b>Field of expertise</b>	Surgery, Physiotherapy and Sports Medicine
<b>Research areas</b>	Osteoarthritis, kinetic and kinematic gait analysis, balance assessment, external skeletal fixation, therapeutic efficacy of physical modalities
<b>Equipment</b>	Kinetic and kinematic gait analysis treadmill systems, centre-of-pressure balance analysis, various physical modalities (ESWT, NMES, TENS, therapeutic ultrasound, monopolar radio-frequency therapy, low magnetic field), various surgical instrumentations (including minimally invasive)
<b>Recent publications</b>	Winkler EV, <u>Lauer SK</u> , <u>Steigmeier-Raith SI</u> , <u>Zablotzki Y</u> , <u>Mille MA</u> . Effect of recording angle on accuracy of Kinovea-based kinematic gait analysis compared to three-dimensional motion analysis in healthy dogs: optimal at 90° recording angle. Am J Vet Res 2024 Dec 2:1-10.  Wolszky V, Zablotzki Y, Fischer A, Lauer S. Balance Assessment on a Modified Posturomed Platform in Healthy Dogs. Vet Sci 2024 Oct 12;11(10):498
<b>Contact</b>	S. Lauer@lmu.de



<b>Name</b>	<b>Dr. med. vet. Lara Matiasek</b> Diplomate ECVN (Neurology), Diplomate ACVIM (Neurology)
<b>Field of expertise</b>	Neurosurgery
<b>Research areas</b>	Tumours and inflammation of the central nervous system
<b>Equipment</b>	EEG, EMG, MRT, Cerebrospinal fluid analysis
<b>Recent publications</b>	José-López R, Gutierrez-Quintana R, de la Fuente C, Manzanilla EG, Suñol A, Pi Castro D, Añor S, Sánchez-Masian D, Fernández-Flores F, Ricci E, Marioni-Henry K, Mascort J, Matiasek LA, Matiasek K, Brennan PM, Pumarola M. Clinical features, diagnosis, and survival analysis of dogs with glioma. J Vet Intern Med. 2021 Jul;35(4):1902-1917.  Abbasi M, Shahsavari S, Quitt P, Reese S, Fischer A, Bertram S, Tauber C, Matiasek L. Assessment of menace response in neurologically and ophthalmologically healthy cats: methodological issue. J Feline Med Surg. 2019 Jun;21(6):595-596.
<b>Contact</b>	L.Matiasek@lmu.de



<b>Name</b>	<b>Matt McMillan</b> RCVS, European Specialist in Veterinary Analgesia
<b>Field of expertise</b>	Anaesthesia
<b>Research areas</b>	Patient safety, non-invasive monitoring, ultrasound-guided locoregional anaesthesia
<b>Equipment</b>	Centralised monitoring station
<b>Recent publications</b>	McMillan MW. Surgical time-out procedures: a single centre audit of standardised surgical communications. <i>J Small Anim Pract.</i> 2023 Feb;64(2):69-77. doi: 10.1111/jsap.13580.  McMillan MW, Lehnus K. Application of systems analysis to safety incident investigations in a single centre using anaesthesia as an example. <i>Vet Rec.</i> 2022 Dec;191(12):e2237. doi: 10.1002/vetr.2237.
<b>Contact</b>	M.McMillan@lmu.de



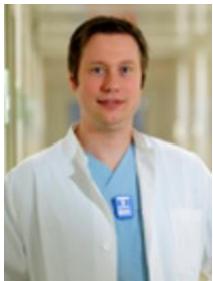
<b>Name</b>	<b>Prof. Dr. med. vet. Ralf Müller</b> Diplomate ECVD, Diplomate ACVD (Dermatology) EBVS® European Veterinary Specialist in Veterinary Dermatology Fellow Australian and New Zealand College of Veterinary Scientists (Dermatology) EBVS® European Veterinary Specialist in Small Animal Dermatology Fachtierarzt für Kleintierdermatologie
<b>Field of expertise</b>	Allergies, ectoparasites in dogs and cats
<b>Research areas</b>	Dermatology
<b>Equipment</b>	Microscopes, CT, MRI, Storz Videootoscope, Vet Scalpel CO2 Laser
<b>Recent publications</b>	De Simoi V, Ballhausen BD, Proksch AL, Müller R, Zablotski Y, Schulz B. Factors influencing the response to therapy in dogs with eosinophilic bronchopneumopathy. <i>Tierarztl Prax Ausg K Kleintiere Heimtiere.</i> 2023 Feb;51(1):15-21. English.  Mallmann S, Klinger CJ, Claßen J, Wagner I, Klima A, Castelletti N, Müller RS. Clinical relevance of intradermal test results in atopic dogs. <i>Tierarztl Prax Ausg K Kleintiere Heimtiere.</i> 2021 Oct;49(5):349-356. English.
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<b>Name</b>	<b>Dr. med. vet. Christiane Otzdorff</b> Diplomate ECAR (Reproduction), Fachtierärztin für Tierzucht und Biotechnologie
<b>Field of expertise</b>	Reproduction
<b>Research areas</b>	Andrology across species
<b>Equipment</b>	Instruments for semen collection, assessment, storage, insemination, collection of semen
<b>Recent publications</b>	Kühn K, Meyer-Lindenberg A, Reese S, Wolf G, Walter B, Leykam C, Flock U, Otzdorff C. Flushing the canine prepuce before mating, useful or not? Tierarztl Prax Ausg K Kleintiere Heimtiere. 2024  Zeller R, Meyer-Lindenberg A, Walter B, Leykam C, Flock U, Reese S, Otzdorff C. Semen parameters and testicular dimensions in small breed dogs below ten-kilogram bodyweight. Reprod Domest Anim. 2019 Sep;54(9):1244-1250.
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<b>Name</b>	<b>Dr. med. vet. Anna-Lena Proksch</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine Fachtierärztin für Innere Medizin der Kleintiere
<b>Field of expertise</b>	Basic Internal Medicine
<b>Research areas</b>	Role of cobalamin in different areas of small animal medicine, parameters for the diagnosis of portosystemic shunts
<b>Recent publications</b>	Karakus E, Proksch AL, Moritz A, Geyer J. Quantitative bile acid profiling in healthy adult dogs and pups from serum, plasma, urine, and feces using LC-MS/MS. Front Vet Sci. 2024 Jun 14;11:1380920.  Proksch AL, Schaefer S, Dreller V, Langenstein J, Fingerhut R, Bauer N, Moritz A. The effects of age and sex on reference intervals for cobalamin, homocysteine, and serum and urinary methylmalonic acid in healthy adult dogs. J Vet Intern Med. 2025
<b>Contact</b>	a.proksch@medizinische-kleintierklinik.de



<b>Name</b>	<b>Dr. med. vet. Andreas Raith</b> Fachtierarzt für Anästhesiologie
<b>Field of expertise</b>	Anaesthesia
<b>Research areas</b>	Anaesthesia and analgesia in dogs and cats
<b>Equipment</b>	Mechanical ventilation, various systems for ventilation monitoring, blood pressure management
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<b>Name</b>	<b>Dr. med. vet. Florian Sänger</b> Diplomate ECVECC (Emergency and Critical Care) EBVS® European Veterinary Specialist in Emergency and Critical Care Fachtierarzt für Kleintiere, Fachtierarzt für Innere Medizin der Kleintiere
<b>Field of expertise</b>	Intensive care and emergency medicine
<b>Research areas</b>	Haemodialysis, haemoperfusion (Cytosorb), therapeutic plasma exchange, immunoabsorption
<b>Equipment</b>	Fresenius 4008 haemodialysis platform, VetSmart haemodialysis platform, Fresenius Multi Filtrate, Life21 immunoabsorption machine with adsorber Ig Omni 1, Cytosorb adsorber
<b>Recent publications</b>	Teichmann-Knorrn S, Doerfelt S, Doerfelt R. Retrospective evaluation on the use of hemodialysis in dogs with suspected metaldehyde poisoning (2012–2017): 11 cases. <i>J Vet Emerg Crit Care.</i> 2020; 30: 194–201. <a href="https://doi.org/10.1111/vec.12934">https://doi.org/10.1111/vec.12934</a>  Sänger F, Dörfelt S, Giani B, Buhmann G, Fischer A, Dörfelt R. Successful Emergency Management of a Dog with Ventilator-Dependent Acquired Myasthenia Gravis with Immunoabsorption. <i>Animals.</i> 2024; 14(1):33.
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<b>Name</b>	<b>PD Dr. med. vet. habil. Bianka Schulz</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine, Fachtierärztein für Innere Medizin der Kleintiere
<b>Field of expertise</b>	Respiratory Medicine
<b>Research areas</b>	Feline and canine bronchial diseases (feline asthma), lung function diagnostics, antibiotic therapy
<b>Equipment</b>	Whole-body plethysmograph for dogs and cats

<b>Recent publications</b>	Benz P, Zablotski Y, Schulz B. Influence of acclimatization time on parameters of barometric whole-body plethysmography in healthy adult cats. <i>PLoS One.</i> 2024 Mar 12;19(3):e0299252.  Rocholl C, Zablotski Y, Schulz B. Online-Assisted Survey on Antibiotic Use by Pet Owners in Dogs and Cats. <i>Antibiotics (Basel).</i> 2024 Apr 24;13(5):382.
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<b>Name</b>	<b>Dr. med. vet. Laura Udraite-Vovk</b> Diplomate ECV, Diplomate ACVD (Dermatology), EBVS® European Specialist in Veterinary Dermatology Board Certified by the American College of Veterinary Dermatology
<b>Field of expertise</b>	Dermatology
<b>Research areas</b>	Allergies, otology, CO <sub>2</sub> laser
<b>Equipment</b>	Microscopes, CT, MRI, Storz Videootoscope, Vet Scalpel CO2 Laser
<b>Recent publications</b>	Evaluation of hypochlorous acid as an ear flush in dogs with chronic otitis externa. Ralf S. Müller, Katja N. Baumann, Teresa Böhm, Stefanie Dörfelt, Bettina Kasper, Laura Udraite Vovk. <i>Veterinary Dermatology.</i> December 2022  A randomized, double blinded comparison between subcutaneous rush and intralymphatic allergen immunotherapy induction in atopic dogs. Ralf S. Müller, Yuri Zablotski, Katja N. Baumann, Teresa Böhm, Bettina Kasper, Christoph Klinger, Maarten Monke, Laura Udraite Vovk, Tamara Weitzer, Natalie K. Y.Gedon. <i>Veterinary Dermatology.</i> November 2022
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<b>Name</b>	<b>PD Dr. med. vet. habil. Beate Walter</b> Diplomate ECAR (Reproduction) Fachtierärztin für Reproduktionsmedizin
<b>Field of expertise</b>	Reproduction
<b>Research areas</b>	Physiological principles and diagnostic applications of the anti-Müllerian hormone in reproductive medicine
<b>Equipment</b>	Instruments for cycle monitoring, progesterone measurement, endoscopy, laparoscopic ovarioectomy
<b>Recent publications</b>	Walter B. Diagnostic utility of the anti-Müllerian hormone in companion animals. <i>Tierarztl Prax Ausg K Kleintiere Heimtiere.</i> 2023 Aug;51(4):252-257. German.

Flock U, Reese S, Otz dorff C, Klein R, Walter B. Anti-Müllerian hormone concentrations in queens throughout the estrous cycle. Domest Anim Endocrinol. 2022 Oct;81:106749. doi: 10.1016/j.domaniend.2022.106749. Epub 2022

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<b>Name</b>	<b>PD Dr. med. vet. habil. Karin Weber</b> Fachtierärztin für Physiologie
<b>Field of expertise</b>	Laboratory
<b>Research areas</b>	Point-of-care diagnostics in veterinary medicine, biomarkers
<b>Recent publications</b>	Neubert E, Weber K. Using the Idexx SediVue Dx to predict the need for urine bacteriologic culture in cats. J Vet Diagn Invest. 2021 Nov;33(6):1202-1205. doi: 10.1177/10406387211038918. Epub 2021 Aug 17.  Joos D, Leipzig-Rudolph M, Weber K. Tumour-specific microRNA expression pattern in canine intestinal T-cell-lymphomas. Vet Comp Oncol. 2020 Dec;18(4):502-508. doi: 10.1111/vco.12570. Epub 2020 Feb 17. PMID: 31997569.

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<b>Name</b>	<b>PD Dr. med. vet. habil. Astrid Wehner</b> Diplomate ECVIM-CA (Internal Medicine) EBVS® European Veterinary Specialist in Small Animal Internal Medicine, Fachtierärztin für Innere Medizin der Kleintiere
<b>Field of expertise</b>	Endocrinology
<b>Research areas</b>	Feline Diabetes mellitus, canine Hyper- and Hypoadrenocorticism, feline Hyperthyroidism, canine Hypothyroidism, feline Hypercalcemia
<b>Equipment</b>	Diagnostic imaging: high-end ultrasound machine (GE logiq), CT, MRI, Flash-glucose-monitoring-systems
<b>Recent publications</b>	Schlipf M, Fischer A, Patzl M, Hartmann K, Pankraz A, Dick M, Zablotski Y, Küchenhoff H, Wehner A. Laboratory indicators of hypothyroidism and TgAA-positivity in the Eurasian dog breed. PLoS One. 2023. Mayr M, Geisen V, Unterer S, Wehner A. Ultrasonographic adrenal gland changes in dogs with Cushing's syndrome with a low-dose dexamethasone suppression test result consistent with partial suppression or escape pattern. Front Vet Sci. 2024

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<b>Field of expertise</b>	Cardiology
<b>Research areas</b>	Dilated cardiomyopathy, Doberman Pinscher cardiomyopathy, feline cardiomyopathies, arrhythmias, sudden cardiac death, new therapies, genetic markers, biomarkers, echocardiography
<b>Equipment</b>	X-ray, US, ECG, instrumentation for various minimal invasive cardiac surgical interventions
<b>Recent publications</b>	Feldhütter EK, Domenech O, Vezzosi T, Tognetti R, Eberhard J, Friederich J, Wess G. Right ventricular size and function evaluated by various echocardiographic indices in dogs with pulmonary hypertension. <i>J Vet Intern Med.</i> 2022 Nov;36(6):1882-1891. doi: 10.1111/jvim.16496. Epub 2022 Sep 28.  Feldhütter EK, Domenech O, Vezzosi T, Tognetti R, Sauter N, Bauer A, Eberhard J, Friederich J, Wess G. Echocardiographic reference intervals for right ventricular indices, including 3-dimensional volume and 2-dimensional strain measurements in healthy dogs. <i>J Vet Intern Med.</i> 2022 Jan;36(1):8-19.
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