

**Margret Casal, Dr med vet, PhD, Dipl. ECAR
Associate Professor of Medical Genetics, Pediatrics, and
Reproduction**

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Margret Casal obtained her veterinary degree from the University of Zürich in Switzerland and her Master's in Virology from the University of Bern, also in Switzerland. After working in small animal reproduction for several years at the University of Zürich, she came to the University of Pennsylvania's (PENN) Veterinary School for a residency in Medical Genetics. After the residency, she stayed at the PENN and completed a PhD in Gene Therapy and Genetics. Dr. Casal is specialized in veterinary genetics, pediatrics and reproduction. She is board certified in theriogenology by the European College of Animal Reproduction. Her clinical interests lie primarily in pediatric diseases of the cat and she has been working in the field of canine and feline reproduction for the past 25 years. Her research interests are focused on the characterization, genetic basis, and treatment of canine genetic skin disorders that also occur in humans. She has also been working on discovering the genes involved in idiopathic epilepsy and primary ciliary dyskinesia in the Irish Wolfhound.



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