



**Davis-Thompson
Foundation**

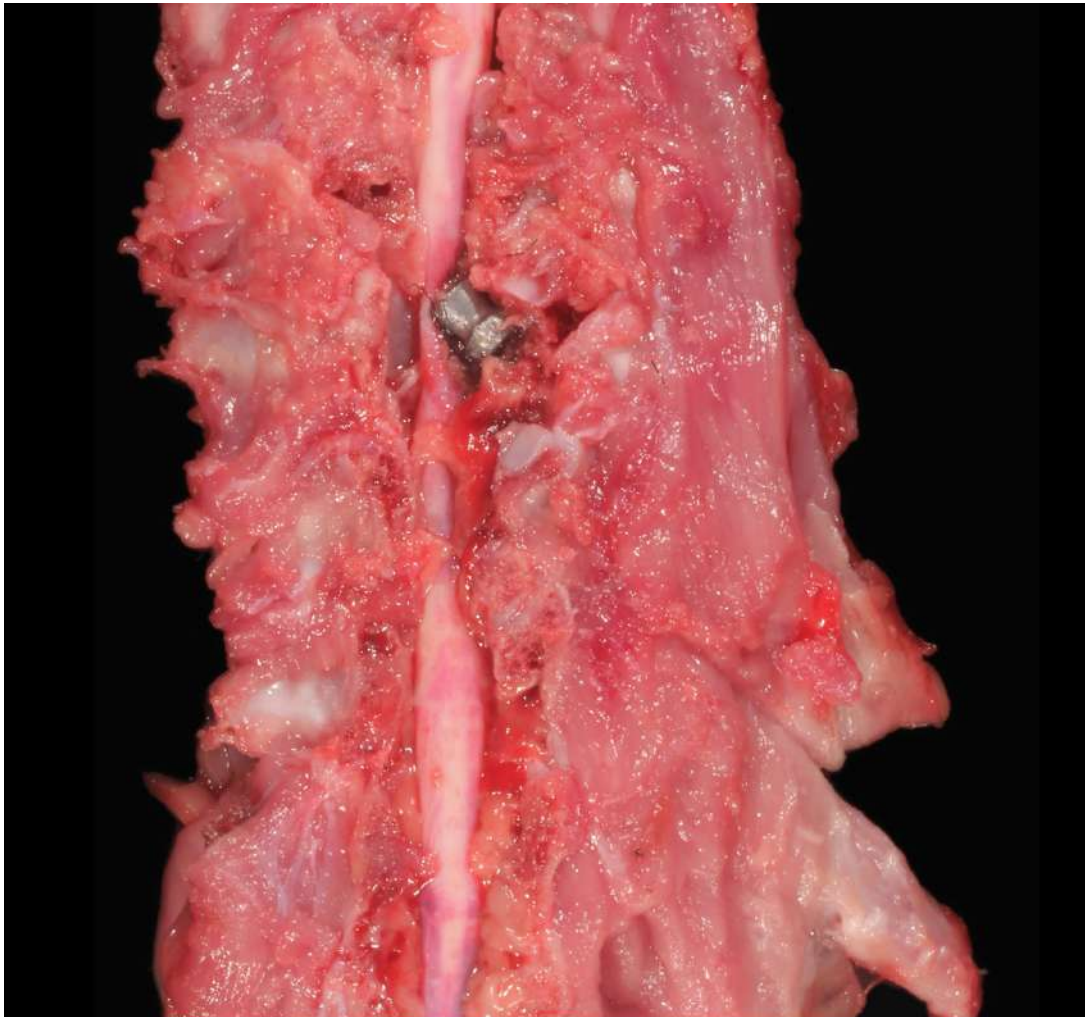
**C.L. DAVIS/S.W. THOMPSON
DVM FOUNDATION**

A tax-exempt, donative,
publicly-supported charity
For the advancement of veterinary
and comparative pathology

THE DAVIS–THOMPSON FOUNDATION NEWSLETTER

August

VOL. 55



A dog presents with a spinal cord injury localized to the T10 vertebral level. Which of the following clinical signs is most likely to be observed?

- A. Paralysis of the forelimbs and hindlimbs (tetraplegia)
- B. Normal forelimb function with paralysis or weakness of the hindlimbs (paraparesis/paraplegia)
- C. Absence of the menace response in both eyes
- D. Hyperreflexia in the thoracic limb

INSIDE THIS ISSUE

MONTHLY COVER IMAGE WINNERS:

Dr. Laura Bryan (Texas A&M University)
Dr. Clinson Lui (now at UC Davis, formerly Texas A&M)

Answer: B

Signalment: 3-month-old, male mixed breed dog.

Air gun pellet that penetrated into the spinal canal at level of T10 vertebra.

Submit your image today (images@davisthompsonfoundation.org)!

-Dr. Katherine D. Watson - Cover Image Editor

-Dr. M. Donald McGavin - Cover Image Composition Analyst

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MESSAGE FROM THE CEO

Dear colleagues,

It is my pleasure presenting you the August issue of the Davis-Thompson Foundation newsletter, with the compliments of our brilliant Managing Editors Javier Asin and Jeann Leal. Thank you Javier and Jeann!

I start this message with a heavy heart by announcing the passing of our colleague and Friend, Dr Patricia (Patty) Gaffney. Patty was a graduate of UC Davis, where she also did her residency, an ACVP Board Certified pathologist and a member of the faculty of discussants of the DTF. She had an impactful career at the San Diego Zoo, where she was, until very recently, Director of Disease Investigations. See below the obituary shared with us by Dr Hendrik Nollens.

On a brighter note, please join me in congratulating Dr. Rafaela De Negri for her recent appointment as Vice-President of Organizational Operations of the DTF. Congratulations Rafa!

We are very thankful to Dr. Joshua Webster, Editor-in-Chief of Veterinary Pathology, who has provided an excellent article on Scientific Writing for our Expert's corner. Thank you Josh!

Please peruse these pages to find myriad training opportunities in several languages and in many countries of the world.

Last, but not least, please have a look at the great "Behind the scenes" article written by Dr. Rafaela De Negri. This article highlights the enormous contributions made by our volunteers, without whom none of the great achievements of the Foundation would be possible. Please join me in thanking each of our volunteers for their generous contributions.

Looking forward to seeing you in one of our training activities.

Francisco (Paco) Uzal
Chief Executive Officer
Davis-Thompson Foundation



MESSAGE FROM THE PRESIDENT

Course registrations, DTF account and more.....

Over the years, the way that we have collectively engaged in the act of exchanging financial support for the Foundation for access to specific educational resources has changed. From paper checks mailed in envelopes to credit card orders over the phone, from wire transfers to online e-commerce platforms, we've seen it all. Because our mission is to provide high-quality educational experiences for free or very little, we run our organization almost completely with a team of hard-working, dedicated volunteers who are always striving to find platforms that will help us be as lean and modern as possible, while keeping our expenses low. This exchange between you and the Foundation isn't just a legal contract; it's a social one as well. Engaging in this act of money-for-resources says that you understand that things of value always cost someone something to give, whether that cost is passed on to you directly or not. We want to sincerely thank each and every person who has ever attended a course, workshop, or webinar! Recently, we have encountered a few issues, some isolated and some recurrent, that we want to address head-on so that we are all on the same page:

1) Please, **if you have not done so already, make a website account at www.davisthompsonfoundation.org**. Because of nasty bots scraping the entire internet for AI slop-fuel, we are soon going to put access to our large image databases behind a user login and will regularly be removing fake accounts. If you can't remember if you already have an account, please use the "forgot password" function for likely emails BEFORE you make a second (or third...) account! You can always change the email associated with your account by clicking the little person icon in the upper right corner.

2) **Having a website account is NOT the same as being a member!** Membership is paid, as either an individual, university, or corporate entity. Having an account is free. Not sure if your university is a member? Please ask your residency coordinator before registering to help prevent time-consuming refund steps on our end due to incorrect registration on your part.



MESSAGE FROM THE PRESIDENT

3) Distribution of course materials is often through Canvas, linked to your Davis-Thompson Foundation website login credentials. When registering for courses, you should log in to your D-T website account and then purchase. This will ensure the smoothest continuity with Canvas integration. If you have an administrative assistant who normally registers people, PLEASE physically go to their office, log in with your credentials, and then let them use whatever payment they need to use. We see a LOT of problems with incorrectly registered emails etc. when a third party does this. **If at all possible, register yourself!**

4) Please remember that **registration for a paid course means that you, and ONLY YOU, are granted access to these restricted materials.** Sharing emails, login information, links, or materials or having “group” watch parties with only one paid registration is not only a legal violation but an ethical one as well. We charge for so few things, and we must generate revenue if we are to survive to provide the many, many free things we provide. Thank you for bringing your best self to this contract, always.

Thank you to all the friends and supporters of the Foundation!

Jey Koehler
President
Davis-Thompson Foundation



EXPERT'S CORNER

**by Joshua D. Webster, Editor-in-Chief,
Veterinary Pathology**

The goal of scientific publishing is to disseminate novel findings and perspectives to the larger scientific community. Incrementally, these findings and perspectives are built upon and challenged over many years, with the hope of continually strengthening our understanding. Specifically, in the context of veterinary pathology, it is hoped that these publications improve our understanding of the diagnosis, pathogenesis, prognosis, and clinical-pathologic correlates of diseases, and how we practice pathology. While not every paper will be paradigm shifting, the continual expansion of knowledge as studies build upon and challenge each other helps to shift paradigm and impact the practice of pathology in the long term.

Diagnostic practices provide rich sources of pathology data that can enable novel observations, foster hypothesis generation, and provide case material to interrogate hypotheses in the natural disease setting. This is the setting where new diseases or pathogens are identified, and new diagnostic methods and biomarkers are established. As such, diagnostic caseloads provide ample opportunities to conduct observatio-

nal studies in veterinary pathology. Observational studies, based on studying natural diseases, account for many of the papers published in *Veterinary Pathology*. In 2018, Jeff Caswell, the previous editor-in-chief of *Veterinary Pathology*, in collaboration with editors and editorial board members of *Veterinary Pathology*, published a series of articles on the design of observational studies.¹⁻³ This series is essential reading for anyone getting started or desiring a refresher on conducting an observational study. While these articles highlight several important considerations for designing and conducting observational studies, the key considerations from the start are 1) what is the problem or knowledge gap in the current literature that this study is trying to address? and 2) how will this study provide novel information



EXPERT'S CORNER

to the veterinary pathology community? These questions will both define the purpose of the work and inform the design of the study. While descriptive studies are a valuable component of veterinary pathology, it is also important to consider how increasing case numbers, testing hypotheses with case-control studies, and refining your testable hypotheses can further strengthen an observational study.

Scientific literature has a long memory, and in a niche field like veterinary pathology, it is not uncommon for papers to be continually referenced both in scientific publications and in diagnostic practice for decades after their publication. Since papers might have long term impacts on the practice of pathology, and since other studies are informed by and built upon previous studies, it is important to ensure the quality and validity of scientific publications. The peer review process is the primary mechanism to ensure this quality and validity. This process allows peers with expertise in the field to provide insights on the novelty, impact, and quality of the work, specifically with regards to the validity of the methods, data, and conclusions of a study. Peer reviews give fresh perspectives on papers, which can provide novel insights into

the work as well as identify shortcomings that should be addressed prior to publications. The goal of the peer review process is to ensure a standard of rigor in publications, hopefully by identifying addressable issues before publication. Both having your work reviewed and serving as a reviewer provides valuable insights into your work and the scientific process, which builds scientific acumen over time.

The process of scientific publishing is an essential component of the practice of veterinary pathology. It is the mechanism by which we continually develop and grow the field, both by challenging old paradigms and by creating new paradigms and insights that can be expanded upon and challenged in time. As such, it is a critical means to advance our field and to improve how we support animal, environmental, and human health and research.

1. Caswell JL. Ensuring observational studies have validity and impact. *Vet Pathol* 2018 55:772-773
2. Caswell JL, Bassel LL, Rothenburger JL, et al. Observational Study Design in Veterinary Pathology, Part 1: Study design. *Vet Pathol* 2018 55: 607-621
3. Caswell JL, Bassel LL, Rothenburger JL, et al. Observational study design in veterinary pathology, part 2: Methodology. *Vet Pathol* 2018 55:774-785

JVDI IN FOCUS



Our August focus is an article appearing in the September issue: **“Diseases of the nervous system of equids in Brazil: a review”** by Kesia S. Carvalho, Claudio S. L. de Barros, Fabio S. Mendonça, Mizaël Machado, Franklin Riet-Correa.

J Vet Diagn Invest 2025;37(5). <https://journals.sagepub.com/doi/abs/10.1177/10406387251325881>

In Brazil, CNS diseases in equids were little known until the 1980s. Since then, several diagnostic laboratories have been operating in different universities, initially in the South and Southeast regions and, later, in the Central-West, Northeast and North regions. However, the knowledge accumulated from the diagnoses of nervous system diseases of equids made at these institutions over the years has not been reviewed comprehensively, and many papers are published in Portuguese. Here, we review 18 diseases that occur in the nervous system of equids in Brazil, including some critical infectious diseases (rabies, equine encephalomyelitides, equine herpesviral myeloencephalopathy, protozoan myeloencephalitis), and diseases caused by toxic plants and mycotoxins. Our review provides reference data to assist pathologists and clinicians in diagnosing neurologic diseases in equids. We also hope it will serve as a reference for professionals in this field abroad, allowing them to compare data in the epidemiology and pathology of the nervous system diseases of equids in different regions of the world.

JVDI IN FOCUS

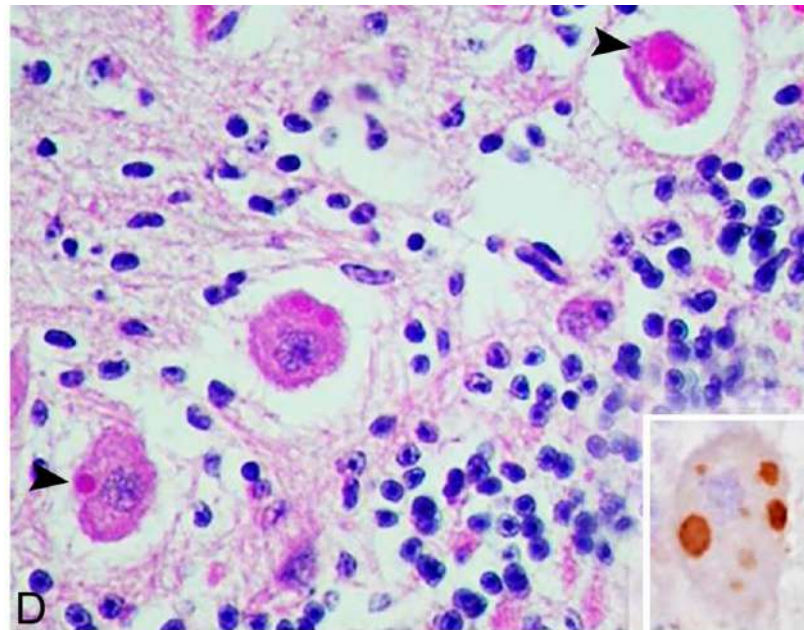


Figure 1D. Cerebellum with intracytoplasmic viral inclusions (Negri bodies; arrowhead) in Purkinje cells. H&E. Inset: rabies immunohistochemistry of a Purkinje cell with positive stain for viral antigen.

DR RAFAELA DE NEGRI NEW DTF VICE—PRESIDENT

Dr Rafaela De Negri appointed Vice-President of Organizational Operations of the Davis-Thompson Foundation

by Jey Koehler (President), Bruce Williams (CFO), Paco Uzal (CEO)

It gives us great pleasure to announce that Dr Rafaela (“Rafa”) de Negri, current member of the Board of Directors and Chair of our Social Media, Graphics and Webinar Committees, has been appointed Vice-President of Organizational Operations.

Rafa joined the Foundation in 2020 during the pandemic, functioning as host and moderator of many of our online meetings, and soon became our main person for all of our social media initiatives. Initially, she was one of the administrators of the Foundation’s Facebook page, but soon she also became the driving force behind many of our other social media initiatives, including the Foundation’s extremely popular Instagram. Rafa soon became the driving force for all of our very creative advertising, and built the Graphics Committee that makes the Foundation’s flyers the most eye-catching, clever, and unique in our field. In 2023, she not only invented, but directed the Foundation’s biannual and extremely popular Necropsy Course, a two-day event which provides foreign graduates with the necropsy skills required to pass the NAVLE. More recently, she became the director of our Webinar committee, responsible for directing all of the Foundation’s online education, webinars, and multiday courses. Rafa is a fountain of new and unique ideas which keep the Foundation at the forefront of veterinary pathology education around the world. There is truly no facet of the Foundation’s current operations that has not benefited from the skillful, tireless and generous efforts of Rafa.



Thank you Rafa, and congratulations on your new appointment!

BEHIND THE SCENES

POWERED BY PASSION, DRIVEN BY VOLUNTEERS

At the Davis-Thompson Foundation, everything we do—from virtual courses and cutting-edge webinars to live workshops—is made possible by a community of dedicated volunteers. Despite juggling full-time jobs, families, and personal commitments, these remarkable professionals carve out time to advance veterinary and comparative pathology. Their dedication is the engine behind our mission.

Embracing Automation, Reshaping Our Volunteer Structure

To reduce the administrative overhead and allow our volunteers to focus on impactful work, we've implemented automation across many key functions—certificate distribution, survey management, CE tracking, course access, and video recording workflows. This evolution enhances efficiency and empowers our volunteers to focus on strategic, mission-driven tasks.

As a result, we're also undergoing a major restructuring of our volunteer teams. You may notice temporary changes or delays in some services as we refine roles and workflows to align with this new structure.



A FRIENDLY ASK:

During this transition, your patience and understanding are invaluable. Service timelines may shift slightly while our volunteer team adapts to new processes—but our volunteers' commitment remains unwavering. Your support during this period helps sustain the caring, collaborative spirit that defines our Foundation.



JOIN OUR TEAM!

Interested in making an impact? Now is the perfect time! We'd love to hear from you. Reach out at host.1@davisthompsonfoundation.org to explore opportunities in:

- Event coordination
- Survey administration
- Video management
- Customer support
- Graphics design
- Membership engagement
- Website maintenance

Your expertise, energy, and fresh ideas could help shape the future of the Foundation.

Every course, webinar, CE credit, and educational resource exists because of volunteer dedication. Automation improves our systems—but the heart and soul of the Foundation remain human. We're deeply grateful for your continued support and invite you to join us in forging the next chapter of our community.

Warmly,

The Davis-Thompson Foundation

Rafaela De Negri



DIAGNOSTIC EXERCISE



Case #: 264; **Month:** July; **Year:** 2025

Contributors: Carmen García-Romero,^{1*} Elena Colombino,¹ Arturo Oliver-Guimera,¹ Agustín Barragán,¹ David Viana,¹ Juan Manuel Corpa,¹ Joaquín Ortega,¹ Laura Selva,¹ Francisco A. Uzal,² Estefania Montero.¹

¹ Veterinary Pathology Service. School of Veterinary Medicine, Department of Animal Production and Health, Public Veterinary Health and Food Science and Technology, Universidad Cardenal Herrera-CEU, CEU Universities, Valencia, Spain.

² California Animal Health and Food Safety Laboratory System, San Bernardino Branch, School of Veterinary Medicine, University of California-Davis, San Bernardino, CA, USA.

***Corresponding author:** carmen.garciaromero@uchceu.es

Clinical history: A 6.5-year-old spayed female domestic toy rabbit (*Oryctolagus cuniculus*) presented with a history of apathy, weight loss for approximately 2 weeks and paralysis of both hind limbs. Due to the worsening of its condition and poor prognosis, the rabbit was euthanized.

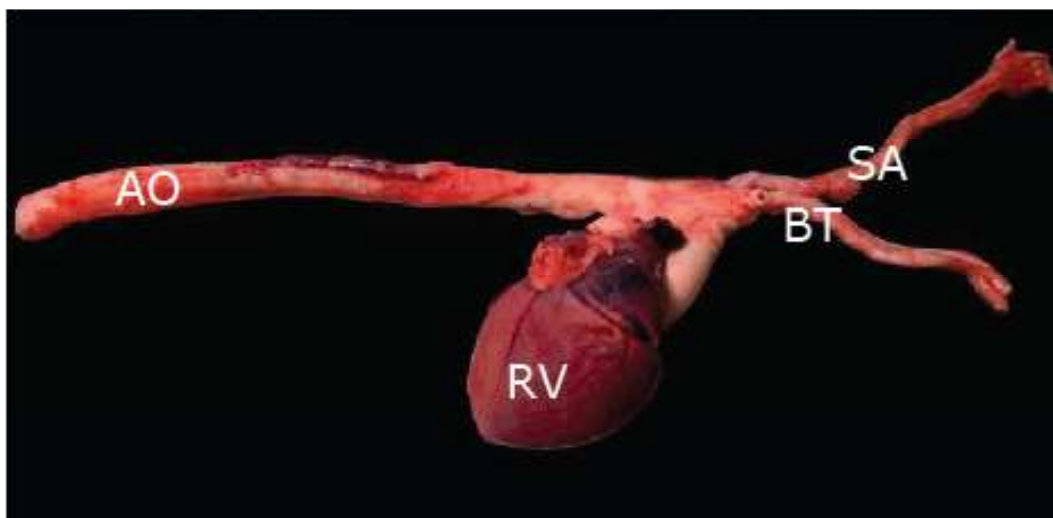


Figure 1. AO, aorta; RV, right ventricle; BT, brachiocephalic trunk; SA, subclavian artery



DIAGNOSTIC EXERCISE

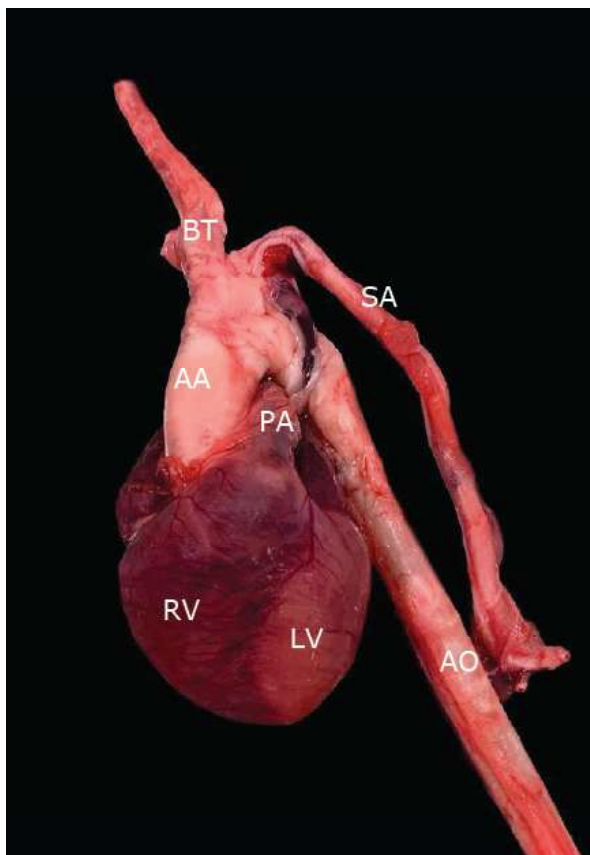


Figure 2. RV, right ventricle; AA, aortic arch; BT, brachiocephalic trunk; PA, pulmonary artery; LV, left ventricle; SA, subclavian artery; AO, aorta.

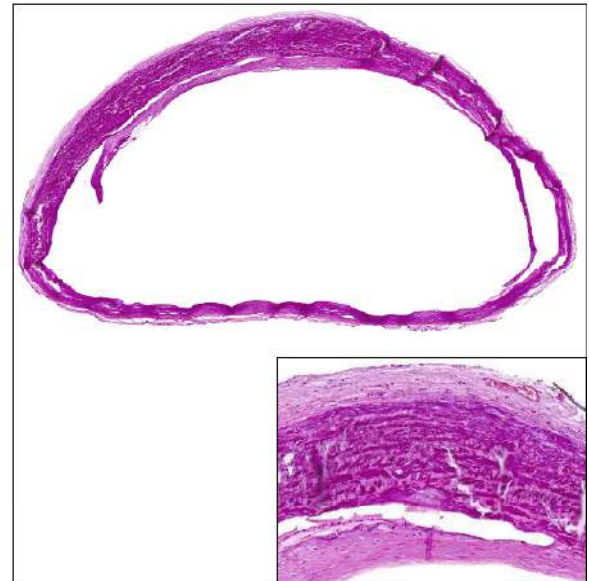


Figure 3

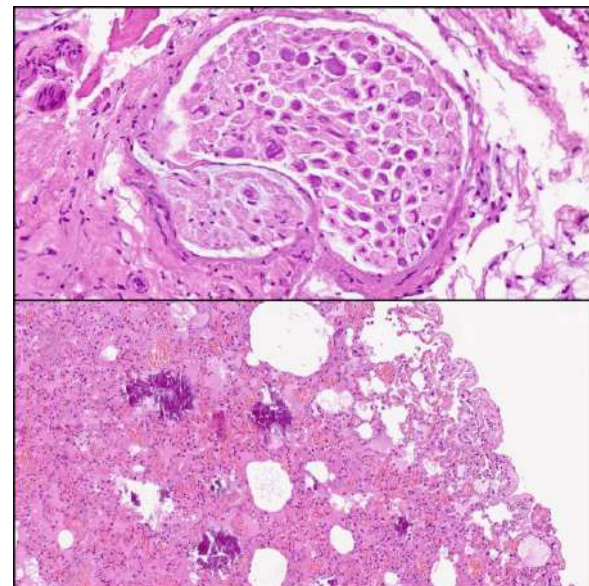


Figure 4



DIAGNOSTIC EXERCISE

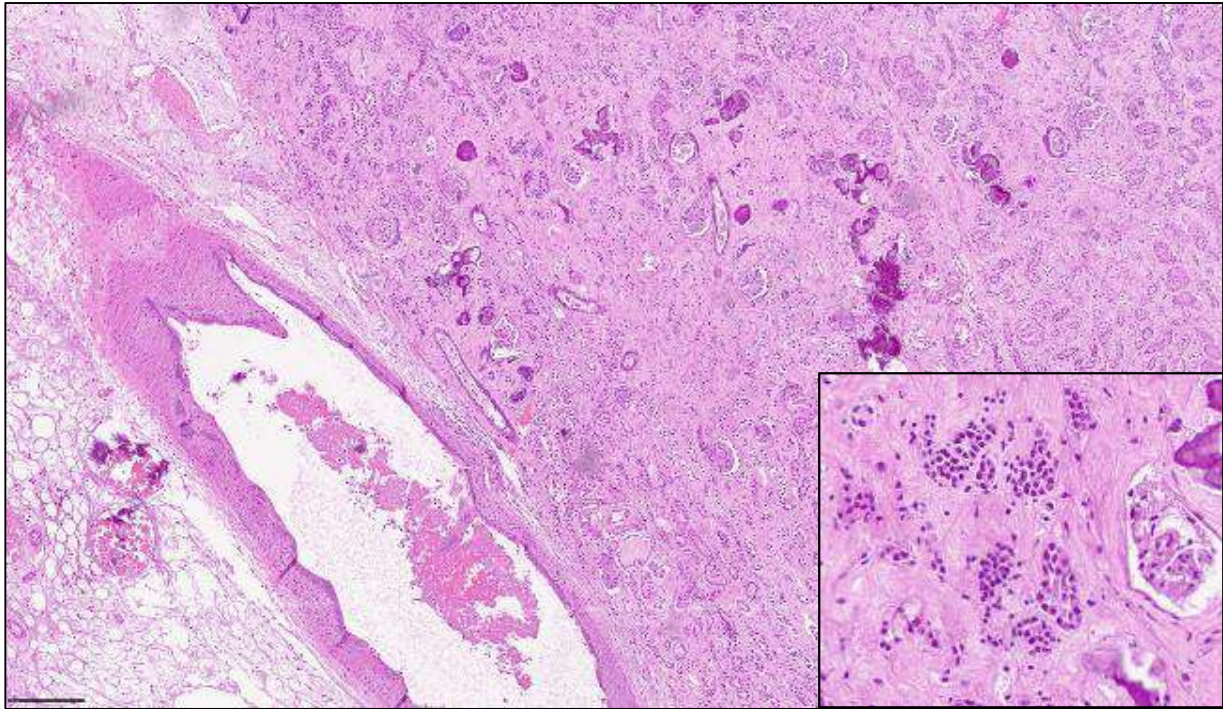


Figure 5

Follow-up questions:

- Histological description
- Morphologic diagnoses
- Name of the condition
- Special stains you would use for diagnosis

[Click here for answers](#)

Associate Editor for this Diagnostic Exercise: Francisco Uzal
Editor-in-chief: Claudio Barros

*The Diagnostic Exercises are an initiative of the Latin Comparative Pathology Group (LCPG), the Latin American subdivision of The Davis-Thompson Foundation. These exercises are contributed by members and non-members from any country of residence. Consider submitting an exercise! A final document containing this material with answers and a brief discussion will be posted on the CL Davis website (<https://davisthompsonfoundation.org/diagnostic-exercise/>).

URUGUAYAN SEMINAR REVIEW



XI Uruguayan Seminar of the CL Davis – SW Thompson Foundation

June 23 – 24, 2025

Montevideo – Uruguay

by Dr. Jose Manuel Verdes

The 11th Uruguayan Seminar of the CL Davis – SW Thompson Foundation was held at the Veterinary School of Universidad de la República (FVET), Montevideo, Uruguay. The meeting was organized by faculty of the Department of Pathology, FVET, and sponsored by the CL Davis/SW Thompson Foundation and the Latin Comparative Pathology Group. The Organizing Committee was led by Prof Dr José Manuel Verdes, and included colleagues of FVET and the National Veterinary Laboratories (DILAVE) “Miguel C. Rubino” MGAP. The seminar was attended by an enthusiastic group of more than 100 participants, including pathologists, veterinary practitioners, scientists, lecturers, undergraduate and postgraduate students from several Uruguayan institutions.

Prof. Martí Pumarola (Emeritus Professor of Universitat Autònoma de Barcelona, Spain) and Prof. Fabiano Sant’Ana (Associate Professor of Universidade de Brasília, Brazil), were the keynote speakers, and lectured on several aspects of Veterinary in domestic animals.

Dr. Valentina Cabrera (DILAVE Treinta y tres, MGAP) and Prof. José Manuel Verdes, lectured on other topics of Veterinary Neuropathology.

This 11th Uruguayan Seminar received financial support from Faculty of Veterinary, Universidad de la República.

URUGUAYAN SEMINAR REVIEW



Martí Pumarola during one of his key lectures



Participants and speakers of 11th Uruguayan Seminar of the CL Davis – SW Thompson Foundation

JUST IN TIME MOCK EXAMS REVIEW

Just in Time Mock Exams

July 14 -15

Virtual

by Dr. Paco Uzal

On July 14th-15th, the Foundation provided the 2nd edition of these recently established two-day, on-line, mock exams, dedicated to aspiring veterinary anatomic pathologists.

The seminar was presented by a selected group of ACVP/ECVP board-certified pathologists that included Kevin Woolard, Eileen Henderson, Javier Asin, Denise Imai, Paco Uzal (UCDavis); Ingeborg Langorh (Sanofi); Anne Lewis (Oregon National Primate Research center); Dalen Agnew (Michigan State University); and Susan Bender (University of Pennsylvania). Close to 100 aspiring pathologists from all over the world attended the seminar, which portrayed diseases of small animals, horses, cattle, small ruminants, pigs, laboratory animals, non-human primates, zoo and wildlife species, aquatic animals, and poultry. The seminar was very well received and we will keep offering it annually from now on.



What is another organ affected?

- A-Uterus
- ~ B-Colon
- C-Stomach
- D-Ovary

GUATEMALAN SEMINAR REVIEW



V Guatemalan Seminar of the CL Davis – SW Thompson Foundation

July 17 , 2025

Ciudad de Guatemala – Guatemala

by Dr. Melisa Macias-Rioseco & Dr. Javier Asin

The V Guatemalan seminar of the Davis-Thompson Foundation (DTF) took place at the Vet School of the Universidad San Carlos de Guatemala on July 17th, 2025. Dr. Melissa Macías-Rioseco and Dr. Javier Asín were the invited speakers, and the event was hosted by Dr. Déborah Rodríguez and her team. Dr Miguel Rodenas, vocal of the



Dr Macias-Rioseco delivers her lecture

board, said a few words to open the event. More than 120 students, academic veterinarians and practitioners attended a morning full of lectures. Dr Asín delivered a presentation on gross pathology of small ruminants, and Dr Macías-Rioseco discussed gross pathology of cattle. The session concluded with a discussion of virtual slides where participants could make interactive gross-histo correlations of the cases discussed during the lectures. After the conclusion of the event, the speakers visited the Laboratorio de Referencia Regional de Sanidad Animal (LARRSA), the regional reference laboratory of animal health, which is located in the University Campus. The event was well received and the day was very fruitful overall. The Guatemalan chapter of the DTF is very active and has hosted activities every summer during the last three years.

GUATEMALAN SEMINAR REVIEW



Left: Dr Francisco Escobar, technical Chief of LARRSA, gave a tour through the laboratory to the speakers. Right: The facilities of LARRSA, the regional animal health laboratory



Group photo of the seminar participants

NICARAGUAN SEMINAR REVIEW

**UCC**

III Nicaraguan Seminar of the CL Davis – SW Thompson Foundation

July 21, 2025

Universidad de Ciencias Comerciales

Managua – Nicaragua

by Dr Francisco Carvalho, Dr. Javier Asín & Dr. Melissa Macías-Rioseco

The III Nicaraguan Seminar of the Davis-Thompson Foundation (DTF) took place at the Veterinary School of the Universidad de Ciencias Comerciales (UCC) on July 21st, 2025. Dr. Francisco Carvalho, Dr. Javier Asín, and Dr. Melissa Macías-Rioseco were the invited speakers. The event was hosted by Dr. Cristina Toledo and Dr. Junior Chavarría, along with their team. More than 100 vet students and academic veterinarians from the UCC and Universidad para el Desarrollo Sostenible attended a full day of lectures. The UCC rector, Eddy Baltonado, delivered some opening remarks. Dr. Carvalho delivered then an introductory presentation on Gross Descriptions and Morphologic Diagnoses. Dr. Macías-Rioseco discussed Gross Pathology of Cattle, and Dr. Asín focused on Gross Pathology of Small Ruminants. Finally, Dr. Carvalho took the podium event back again to talk about Gross Pathology of Horses. The seminar included dynamic activities such as trivia and a “broken telephone” game to ease nervousness among attendees and encourage active participation throughout the day. The event took place one day before the Global Health Pathology Network / DTF Workshop on Basic Mechanisms of Disease and Necropsies, serving as an icebreaker and providing participants with an opportunity to clarify foundational concepts in veterinary pathology and gain introductory knowledge on the topics. This marks the third consecutive year of hosting the seminar in Nicaragua, highlighting the ongoing commitment to teaching and knowledge-sharing in the region.

NICARAGUAN SEMINAR REVIEW



Group photo with the organizing team and speakers. Front: Dr. Cristina Toledo. Left to right: Ervin Cano, Dr. Junior Chavarría, Dr. Melissa Macias-Rioseco, Dr. Javier Asin, Dr. Francisco Carvalho, B.Sc. Noelia Zepeda, Dr. Kevin Berrios and Dr. Luis Chavarría



Dr. Javier Asin delivers his presentation (source: UCC, <https://www.facebook.com/uccnicararagua>)



Group photo of the seminar participants

NICARAGUAN GHPN WORKSHOP REVIEW



GHPN/DTF Workshop on Basic Mechanisms of Disease and Necropsies

July 22-24, 2025

Universidad de Ciencias Comerciales

Managua – Nicaragua

by Dr Francisco Carvalho, Dr. Javier Asín & Dr. Melissa Macías-Rioseco

The 3-day workshop took place between July 22nd-24th, right after the III Nicaraguan Davis-Thompson Foundation seminar on gross pathology of ruminants and equids on July 21st. The workshop was facilitated by Dr. Melissa Macías-Rioseco (UC Davis), Dr. Francisco Carvalho (Virginia Tech), and Dr. Javier Asín (UC Davis). The local team at the Universidad



Participants discuss scenarios

de Ciencias Comerciales (UCC), Managua, included Dr. Cristina Toledo, Dr. Junior Chavarría, Dr. Kevin Berrios, and the 5th year vet student Ervin Cano. Twenty-two DVM students participated in the workshop. On day 1, Basic Principles of Gross Pathology, with emphasis on morphologic diagnoses and differential diagnoses, were reviewed. Most of the day was dedicated to interactive scenarios on mechanisms of disease, including cases on edema, thrombosis and inflammation. Day 2 was a full day of necropsies at the Finca Fraternidad de Madres SERVIAM, Municipio de San Rafael del Sur, approximately one hour away from Managua. The whole day was dedicated to necropsies of mam-

NICARAGUAN GHPN WORKSHOP REVIEW

mals, including dogs, cats, goats, and pigs. On day 3, the participants had the chance to perform necropsies of chickens at the Anatomy room of the UCC at the Managua Campus. Later that day, there was a closing ceremony where the participants received their certificates. The participants evaluated the workshop very positively, and liked particularly the interactive methodology and the large number of necropsies performed. This is the second GHPN workshop in Central America after the 2023 workshop in Guatemala, and we are looking forward to more activities in the region!



Left: Group discussion of scenarios with facilitators; Right: Dr. Carvalho discusses the cardiac circulation with a group of participants



Left: Dr Macías-Rioseco teaches chicken necropsies; Right: Dr. Carvalho demonstrates a dog necropsy

WDA/DTF WORKSHOP REVIEW

Wildlife Pathology Workshop. A collaboration between the Davis-Thompson Foundation and the Wildlife Disease Association

July 26, 2025

Victoria, British Columbia – Canada

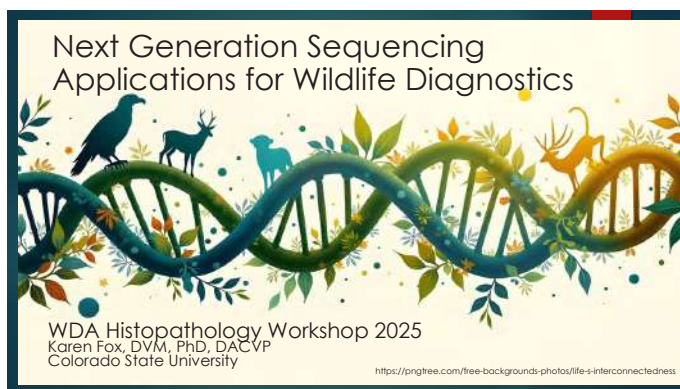
by Dr. Kevin Keel

The first joint Davis-Thompson Foundation (DTF) – Wildlife Disease Association (WDA) Pathology Workshop was held on July 26, 2025, in Victoria, British Columbia, during the annual WDA conference. Although a forensic pathology workshop had been held at the 2023 WDA meeting, this year marked what will

become an annual preconference, case-based pathology workshop. The 2025 workshop was attended by 25 participants from a diversity of countries.

The workshop opened with an excellent keynote lecture by Dr. Karen Fox (Colorado State University) titled “Next-generation sequencing applications for wildlife disease diagnostics.” Dr. Fox provided an engaging overview of how metagenomic approaches are advancing diagnostics and discovery of emerging pathogens in wildlife. Her presentation was a highlight of the day. The remainder of the workshop consisted of 16 case presentations. Whole-slide images were shared in advance, allowing attendees to review cases and arrive prepared for discussion. Presentations covered a wide range of species and diseases, from striped skunks (*Mephitis mephitis*) with viral pneumonia to gharials (*Gavialis gangeticus*) with pneumonia due to schistosomiasis .

Feedback from participants was overwhelmingly positive, with many appreciating the collegial atmosphere and high-quality cases. We thank Dr. Fox for her outstanding keynote lecture and all the case presenters for making this event a success. Plans are already underway for next year’s workshop in Chicago, Illinois, so start setting aside your best cases!



HOT OFF THE HOOF DAY SEMINAR



Davis-Thompson
Foundation

FULL DAY SEMINAR
AUGUST 20TH, 2025
9:00 AM - 4:30 PM (CDT)

HOT OFF THE HOOF

QUICK UPDATES ON BOVINE DISEASES



Melissa Macias-Rioseco
DVM, MPVM, PhD, DACVP



David Steffen
DVM, PhD, DACVP



Nicolas Streitenberger
DVM, PhD, DACVP



Todd Cornish
DVM, PhD, DACVP



Virtual



75 dollars



pending approval

[Click here to register](#)

SEMINAR SERIES IN PORTUGUESE

The poster is a promotional graphic for a seminar. It features a dark teal background with orange and light teal geometric shapes and splatters. In the top left, there are three logos: the Davis-Thompson Foundation logo, a map of Brazil with 'G20' written vertically, and the logo of the Associação Brasileira de Patologia Veterinária. A circular portrait of Roselene Ecco, a woman with long brown hair, is on the left. To the right of the portrait, the text 'INFLUENZA AVIÁRIA' is written in large white letters. Below this, a dark teal rounded rectangle contains the text 'Roselene Ecco DVM, MSc, PhD'. In the top right, the text 'Seminar Series in Portuguese' is in orange, followed by '21 de agosto, 2025' and '12:30-13:30 (UTC-03:00)' in white. At the bottom right, there is a stylized illustration of a chicken surrounded by several orange virus-like particles.

Davis-Thompson Foundation

Associação Brasileira de Patologia Veterinária

Seminar Series in Portuguese

21 de agosto, 2025

12:30-13:30 (UTC-03:00)

INFLUENZA AVIÁRIA

Roselene Ecco
DVM, MSc, PhD

Registration information
will be available in our
website soon

AAZV ZOO & WILDLIFE WORKSHOP



The poster features a light green background with various animal illustrations: a zebra's head on the right, a tiger's face at the bottom right, a fish at the bottom left, and a giraffe in the top right logo. The Davis-Thompson Foundation logo is in the top left. The main text is centered, with the title in large, bold, brown letters. The keynote presenter's photo and name are on the left. The registration details are at the bottom in a grid format.

 Davis-Thompson Foundation

 **AAZV**
AMERICAN ASSOCIATION OF ZOO
VETERINARIANS

AAZV 32nd Annual
ZOO & WILDLIFE PATHOLOGY WORKSHOP 2025
August 24, 2025

**NEOPLASIA OF ZOO, AQUARIUM,
AND WILDLIFE SPECIES**

Keynote presentation:
Collaborating to Conquer Cancer

 **Dr. Tara Harrison**
DVM, MPVM, DACZM, DACVPM, DECZM (ZHM), CVA

Got a tumor with an interesting story behind it? Calling for cases that shed light on how cancer impacts our zoo animals and wildlife.
Submit your case by June 1

| | |
|---|--|
|  In-person |  250 USD Students: 150 USD |
|  Kansas City, Mo |  8 hours of CE |

[Click here to register](#)

PHILIPPINES GHPN WORKSHOP



Davis-Thompson
Foundation



ADVANCING DIAGNOSTIC COMPETENCE IN PATHOLOGY AND TRANSFERRABLE VETERINARY SKILLS

AUGUST 26-29, 2025



Virginia Venturina
DVM, PhD



Romeo Gundran
DVM, PhD



Corrie Brown
DVM, PhD, DACVP



Nicolas Streitenberger
DVM, PhD, DACVP



Kelsey Fiddes
DVM, DACVP, DACVPM



In-person



Center for Research on Transboundary Animal Diseases (CenTrAD)
Central Luzon State University, Science City of Muñoz, Luzon, Philippines

More information available in
our website soon

SEMINAR SERIES IN SPANISH



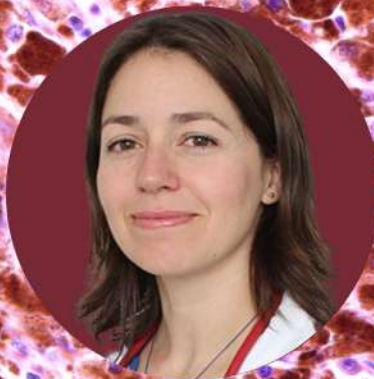
Davis-Thompson
Foundation



**Seminar Series
in Spanish 2025**

**Jueves, 4 de Septiembre, 2025
11:00am-12:30pm CDT**

Patologías orales en perros y gatos. Enfoque clínico



Suanúa Serrano García
DVM

[Click here to register](#)

EUROPEAN DIVISION SYMPOSIUM



Davis-Thompson
Foundation

European Division Symposium on Gastrointestinal Pathology

August 25-26, 2025



Simon Priestnall

BSc (Hons) BVSc PhD PGC(VetEd)
FHEA FRSB DipACVP FRCPath MRCVS

Francisco Uzal
DVM, MSc, PhD, DACVP



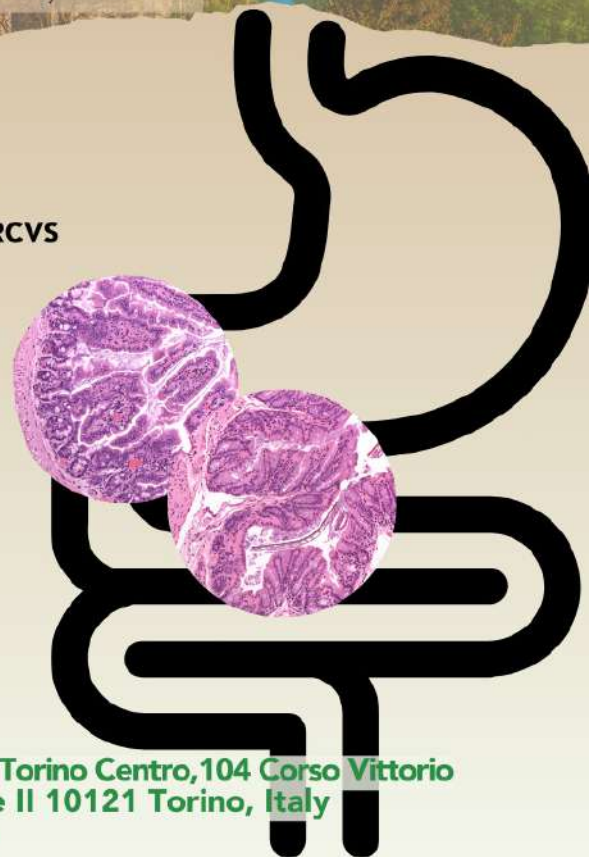
Brandon Plattner
DVM, PhD, DACVP



425€ Early bird
490€ Full rate



Hotel NH Torino Centro, 104 Corso Vittorio
Emanuele II 10121 Torino, Italy
In person



[Click here to register](#)

ENAPAVE



The poster for the XXII ENAPAVE Congress of Veterinary Pathology features a large, vibrant image of a diverse group of people, mostly women, seated in an auditorium and waving their hands. The image is framed by a decorative border of overlapping white and purple diamonds. The background of the poster is a light gray with a subtle pattern of white chairs.

 **CPV**

Congresso de Patologia Veterinária
XXII ENAPAVE
Encontro Nacional de Patologia Veterinária
Cuiabá - Mato Grosso

O MAIOR EVENTO DO ANO ESTÁ CHEGANDO!

Data 09 a 12 de setembro

Local Cuiabá, Mato Grosso, Brasil

Saiba mais enapave.com.br

Click here to register

FOUNDATIONS OF PATHOLOGY

FOUNDATIONS OF PATHOLOGY 2025



Davis-Thompson
Foundation

September 12, 13, 14 (virtual)
October 29 (in-person)



JEY KOEHLER
DVM, PHD, DACVP



LINDEN CRAIG
DVM, PHD, DACVP



PATTY PESAVENTO
DVM, PHD, DACVP



ANA ALCARAZ
DVM, PHD, DACVP



Members \$400,
Non-Members \$500



22h pending
approval



In-person, Oct 24
Tulane Medical School
New Orleans, LA

[Click here to register](#)

RACEHORSE NECROPSY WORKSHOP



Davis-Thompson
Foundation



HORSERACING
INTEGRITY
AND SAFETY
AUTHORITY



Veterinary
Diagnostic Lab

RACEHORSE NECROPSY WORKSHOP

September 18-20, 2025



Dr. Francisco Uzal



Dr. Sue Stover



Dr. Stuart Brown



Dr. Laura Kennedy



Dr. Karen Hassan



Dr. Bruno Menarim



Dr. Julie Engiles



Dr. Mary Scollay



Dr. Jennifer Durenberger



Dr. Will Farmer



Dr. Sian Durward-Akhurst



Free



In-person



Lexington, KY

[Click here to register](#)

SOUTH CENTRAL DIVISION MEETING



 Davis-Thompson Foundation

**35TH ANNUAL
SOUTHCENTRAL
DIVISION MEETING**

**FROM CRIME SCENE TO COURTROOM:
THE ROLE OF FORENSIC PATHOLOGY
IN JUSTICE**

SEPT 26-27, 2025

 **Keynote speaker:**
Adam Stern
DVM, PhD, DACVP

 In-person:
\$200 vet professionals
\$75 vet students

 Virtual: \$50

 **NEW LOCATION!**
Hilton Garden Inn Granbury TX

**Submit cases by
August 26th**

DO NOT CROSS • CRIME SCENE • DO NOT CROSS • CRIME SCENE • DO NOT CROSS • CRIME SCENE

[Click here to register](#)

EASTERN EUROPEAN ROADSHOW

 Davis-Thompson Foundation



2025 EASTERN EUROPEAN ROADSHOW

 In-person
 50



ALIMENTARY DISEASES

Francisco Uzal
DVM, MSc, PhD, DACVP

October 11 - October 12
Thessaloniki, Greece
[Click here to register](#)

October 7 - October 8
Budapest, Hungary
[Click here to register](#)

October 15 - October 16
Krakow, Poland
[Click here to register](#)

ACVP PRE-MEETING WORKSHOP

Davis-Thompson Foundation

ACVP
AMERICAN COLLEGE OF
VETERINARY PATHOLOGISTS

OCTOBER 25, 2025

**BRAIN INVADERS:
TUMORS OF THE NERVOUS
SYSTEM**

Jey Koehler
DVM, PhD, DACVP

Daniel Rissi
DVM, PhD, DACVP

Andrew Miller
DVM, DACVP

Elena Demeter
DVM, PhD, DACVP

Brian Porter
DVM, DACVP

✓ 6.5hrs RACE,
Pending

\$ \$75-375

👽 In person

NEW ORLEANS

[Click here to register](#)

AAVLD PRE-MEETING WORKSHOP



Davis-Thompson
Foundation

AAVLD PRE-MEETING WORKSHOP 2025

**CYTOLOGY FOR ANATOMIC
PATHOLOGISTS**



Melanie Ammersbach
DVM, DACVP (clinical)



Alex Mau
DVM, DACVP (clinical)



Patricia Pesavento
DVM, PhD, DACVP (anatomic)



Date:
October 31, 2025



Time
8:00am - 5:00pm



pending Approval



Gaylord Rockies Resort & Convention Center, Aurora, Colorado

[Click here to register](#)

DISEASES OF LABORATORY ANIMALS



Davis-Thompson
Foundation

Full day seminar

Tuesday, Nov 18, 2025
9:00 am - 4:00 pm (CST)

Diseases of Laboratory Animals



Kerriann Casey

DVM, DACVP



Pedro Ruivo

DVM, MS, DACVP



Javier Asin

DVM, PhD, DECVP



Stephen Barthold

DVM, PhD, DACVP



Virtual



75 dollars



pending approval

[Click here to register](#)

WESTERN ROUND ROBIN CASE

CONTRIBUTING LABORATORY:

**California Animal Health and Food Safety Laboratory
Davis branch**

Signalment and history:

2-year-old female Nigerian dwarf goat with a brief history of dyspnea and bloat prior to death.

Gross Findings:

The liver is diffusely dark red-purple with slightly rounded edges. An irregular, approximately 3x5 cm patch of the capsule on the dorsal surface of the right lobe is pale grey tinged and mildly elevated (subcapsular edema).



Histology:

There is severe generalized disruption of hepatic cord architecture with dissociation and loss of hepatocytes and disorganization of sinusoids throughout the parenchyma. Hemorrhage fills the large areas of hepatocellular loss. The remnant hepatocytes are individualized, rounded, hypereosinophilic and with absent or pyknotic/karyorrhectic nuclei (necrosis). Necrotic hepatocytes are often surrounded by few neutrophils.

Diagnosis:

Liver: Acute massive necrosis

Etiology:

Copper toxicity

Comments:

Detected liver and kidney copper concentrations are above reference ranges (170 ppm and 25 ppm, respectively) and are consistent with exposure to copper above a nutritionally required level. No apparent sources for the toxic levels of copper expo-

WESTERN ROUND ROBIN CASE

sure were identified, there were no stressful events reported, and no other goats were affected. There were no obvious changes suggestive of hemolysis in the cadaver (icterus, anemia, hemoglobinuria). Unlike the classical presentation of copper toxicity in sheep, goats do not always demonstrate signs of hemolytic crisis (personal communications within CAHFS and VMTH pathologists; Cornish, 2007). Furthermore, icterus develops in animals that survive >24 hours and the death of this goat was peracute. is recommended.

References:

Copper toxicosis in a dairy goat herd, Jennifer Cornish et al, AVMA, Vol 231: Issue 4, 2007. DOI: <https://doi.org/10.2460/javma.231.4.586>

Contributor:

Pernille Jørgensen, DVM

Click here to see
this slide in Noah's
slidebox



NOAH'S
SLIDEBOX

WESTERN ROUND ROBIN CALL

Are you interested in participating in the next round of Western Round Robin?

Western Round Robin is a slide conference that has occurred annually for 30+ years.

In 2023, the conference transitioned to a digital format and the slides are uploaded to Noah's slidebox. Each participating laboratory sends a set of 4 cases with write-ups in November. Each month, a case is featured in the Davis-Thompson Foundation newsletter.

The slide seminar has a new coordinator: Dr Nicolas Streitenberger (UC Davis), and we are already organizing the next round of submissions. If your laboratory is interested in participating, please contact Dr Streitenberger (streitenberger@ucdavis.edu) for details.



NOAH'S
SLIDEBOX

ASVP CORNER

2025 ASVP & DTF SCIENTIFIC CONFERENCE

THE HAEMATOLYMPHOID SYSTEM



**DOROTHEE
BIENZLE**

Keynote Speaker
Professor Emeritus
Guelph University



**CLAIRE
CANNON**

Invited Speaker
Specialist Oncologist
The University of Melbourne



**GARY
LEE**

Invited Speaker
Clinical & Anatomic Pathologist
IDEXX Laboratories



**JOHN
MACKIE**

Invited Speaker
Specialist Pathologist
QML Vets



**PHILLIP
CARTER**

Invited Speaker
District Vet
Local Land Services North Coast

REGISTER NOW

17-19 OCTOBER, 2025

RYDGES SOUTHBANK
TOWNSVILLE, QLD

www.asvp.asn.au/2025conference

ASVP
Australian Society for
Veterinary Pathology



Davis-Thompson
Foundation

IDEXX CASECONNEX CORNER

Signalment: 12-year-old, male, neutered, mixed-breed dog

Source/ History: Chronic right forelimb lameness for previous 14 months that recently worsened. Proximal humeral and distal scapular osteolytic lesion noted on radiographs of right forelimb.

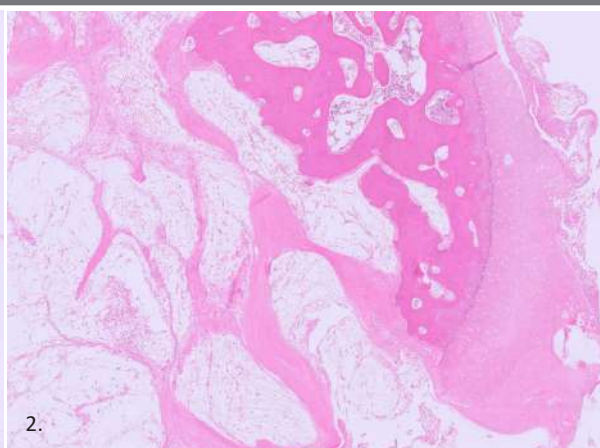
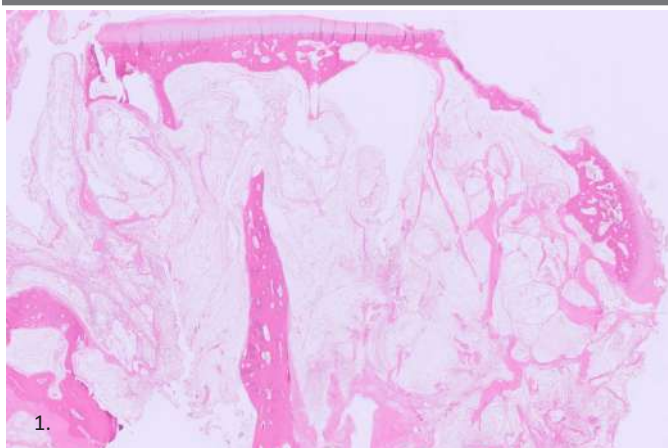


Figure 1. Marked invasion, lysis, and rarefaction of regional bone in the humeral head. **Figure 2.** High magnification of bony invasion and lysis associated by a sparsely cellular population of spindle to fusiform to stellate cells suspended in abundant loose myxoid stroma. **Figure 3.** Small nodules of spindle cells and myxoid stroma expanding subcapsular sinuses of regional lymph node tissue (asterisk).

Histopathologic Description:

The periarticular tissues are markedly expanded and regional bone on both sides of the shoulder joint are extensively infiltrated by a poorly defined, multinodular sparsely cellular population of plump, minimally pleomorphic spindle to fusiform cells proliferating in a background of abundant loosely fibrillar to myxoid stroma. Nodules of neoplastic growth are separated by streams of dense mature collagen. Individual neoplastic cells are plump with scant to moderate amounts of pale eosinophilic cytoplasm, and a round to oval to reniform to elongate nucleus which contains finely stippled chromatin and an indistinct nucleolus. There is minimal anisocytosis and anisokaryosis, and no mitotic figures are counted in 2.37 mm². Bony infiltration is associated with marked lysis characterized by trabeculae of mature bone with irregular and scalloped margins. In sections of the regional lymph node, there are numerous small predominantly subcapsular nodules of histologically similar spindle cells sparsely suspended in abundant loosely fibrillar myxoid stroma.

Interpretation:

Synovial myxosarcoma, with regional lymph node metastasis

Comments:

Histopathology of this proximal humeral and distal scapular lytic lesion is consistent with a synovial myxosarcoma.

Synovial myxomas and myxosarcomas are characterized by clinically appreciable periarticular, joint capsular and/or intraosseous viscid nodules occurring most commonly unilaterally in the tarsus, elbow, carpus, and vertebral facets. Radiographically, soft tissue swelling, periarticular osteophytes and areas of lysis on both sides of the joint may be observed. Microscopically, these neoplasms are often sparsely cellular and composed of neoplastic plump spindloid cells which display a low level of pleomorphism and minimal to inapparent mitotic activity. The benign histopathological appearance of this entity frequently does not correlate with biological behavior, with bone invasion being a frequently observed feature. The biological and histopathological criteria that distinguish synovial myxoma and myxosarcoma are poorly defined. In this case, the extent of bony invasion and lysis and the presence of regional lymph node metastasis indicates that designation as a synovial myxosarcoma is more appropriate.

Roccabianca P, et al (2020) Surgical pathology of tumors of domestic animals, Vol.3, 260-262; Craig LE and Thompson KG (2017) Tumors in Domestic Animals, 5th Ed. 345-346.

Case by
Luke Haydock BVSc (Dist.) DVSc DACVP

IDEXX

CaseConnexx
Visit CaseConnexx.com to Register

BSTP CORNER

BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

Notice of Future Meetings



Virtual Continuing Education Symposium 12: Cardiovascular System

1st – 10th July 2025

Tuesday, Wednesday and Thursday

13.00 – 17.00 (GMT+1, London/UCT+1)

CES 12 will be held over two weeks – on the afternoons of Tuesday 1st, Wednesday 2nd, Thursday 3rd, Tuesday 8th, Wednesday 9th and Thursday 10th July 2025, from 13.00 – 17.00 (GMT+1, London/UCT+1) each day.

Approved by the Royal Society of Biology for the purposes of CPD, this event may be counted as approximately 63 credits. Approximately 21 hours of educational activity will be recorded on Attendance Certificates.

BSTP CES 12: Cardiovascular System - REGISTRATION IS NOW OPEN!

Exciting News! One of the six afternoons of CES 12 will be entirely dedicated to Clinical Pathology, and the BSTP is offering a single-day registration for this specific day. Wednesday 9th July 2025 is perfect for colleagues interested in clinical pathology who prefer not to attend the full symposium. Join us for a day of focused clinical pathology learning delivered by Dr Laura Boone! Attendance to the clinical pathology day is, of course, included in the full symposium registration.

Reduced rates for early career pathologists and free place bursaries are available.

For more information or to register visit: <https://www.bstp.org.uk/events/ces-12-cardiovascular-system/>

If you have any queries, please contact the event organiser: Hg3 Conferences Ltd – events@hg3.co.uk

2nd Joint Congress of the BSTP and ESTP

Manchester, UK

23rd – 26th September 2025

The British Society of Toxicologic Pathology (BSTP) and the European Society of Toxicologic Pathology (ESTP) are pleased to invite you to the 2nd Joint ESTP/BSTP Toxicologic Pathology Congress entitled 'Carcinogenicity in the 21st Century; challenges of new methodologies, strategies, and their impact on pathologists'.

REGISTRATION IS NOW OPEN - Take advantage of the Early Bird Fee and register before 23rd June 2025!

The program will include new methodologies and alternatives for the assessment of carcinogenicity testing of agrochemical and pharmaceuticals, predicting carcinogenic potential of compounds at early stages, carcinogenicity assessment of new modality drugs, risk assessment and human relevance of neoplastic and non-neoplastic findings in carcinogenicity studies, and guidelines through plenary lectures, oral presentations of original scientific work, interactive case presentations, and poster session.

In conjunction, an IATP symposium and ESTP expert workshop (Female Reproductive System) will take place immediately before and after the congress, respectively.

The social program will include the welcome reception (23rd September 2025) and congress dinner (25th September 2025). **During this event help us celebrate the 40th anniversary of the BSTP – 1985 – 2025!**

To register and for up-to-date information keep checking – <https://www.bstp.org.uk/events/2nd-joint-congress-of-the-bstp-and-estp/> or https://www.esvp-ecvp-estp-congress.eu/estp_congress

If you have any queries, please contact the congress secretariat: Partners in Congress Organisation – m.kostons@pcopartners.nl

BSTP CORNER

BSTP Webinars

Registration to take part in BSTP webinars is free with the login details provided at least one week prior to the date of the webinar.

STP/BSTP Webinars: Dates for webinars in 2025 will be available in due course.

IATP/BSTP Webinar: Dates for webinars in 2025 will be available in due course.

ESTP/SFPT/BSTP and ECVS/ESVP* Webinars: *Sponsored by the ESTP, SFPT, BSTP and NVT: Dates for webinars in 2025 will be available in due course.

Keep checking the BSTP website for up to date information - [BSTP website](#) and also the [group LinkedIn page](#)

Non-BSTP Events

If you are interested in attending any events organised by other organisations visit –

<https://www.bstp.org.uk/non-bstp-events/>

If you would like details of any other events including on the BSTP website or publicising in the next 'Diary Dates' email, please send the information to the BSTP Secretariat – bstpsecretariat@gmail.com

Future BSTP events are due to take place as follows:

| | |
|----------------------------|---|
| 1st – 10th July 2025 | CES 12 - Cardiovascular System |
| 23rd – 26th September 2025 | 2nd Joint Congress of the BSTP and ESTP |

| | |
|---------------|---|
| November 2025 | 40th Annual General Meeting |
| March 2026 | CES 13 - Lymphoid & Haematopoietic Systems |
| July 2026 | CES 14 - Musculoskeletal System & Skin |
| November 2026 | 41st Annual Scientific Meeting & Annual General Meeting |

The order of the CES will depend on the availability of high-quality speakers who are world experts in their particular field to present at the relevant meeting. Details of future meetings are correct at the time this booklet is generated, the BSTP will not be held responsible for any changes to dates, topics and venues of these meetings.

For up-to-date information on any events organised by the BSTP, please check the website –

<https://www.bstp.org.uk/bstp-events/> or <https://www.bstp.org.uk/events/bstp-webinars-and-podcasts/>

BSTP Contact Details

BSTP | PO Box 819 | Harrogate HG1 9XF | North Yorkshire | UK

Tel: 07894 123 533

Email: bstpsecretariat@gmail.com

Website: <https://www.bstp.org.uk>

LinkedIn: [British Society of Toxicological Pathology](#)

Registered Charity No: 1043793

LCPG CORNER

CALENDAR OF ACTIVITIES IN LATINAMERICA

| Country | City | Event | Speaker | Subject | Date | Organizer |
|------------|----------------------|--|--|-----------------------------------|----------------|-----------------------|
| Argentina | Córdoba | XIV Reunión Argentina de Patología Veterinaria | Don Meuten, Verena Affolter, Claudio Barbeito, Juan Micheloud, Francisco Uzal, others. | Multiple | Sept 24-26 | Renata Brizzio |
| Brazil | Cuiabá (Mato Grosso) | ENAPAVE | Amy Durham | Hematopoietic pathology | Sept 9-12 | Renato de Lima Santos |
| | Sao Paulo | IV Annual Latin American Roadshow | Brian Murphy | Oral and skeletal pathology | Nov 20-21 | Renee Amorim |
| Chile | Santiago | IV Annual Latin American Roadshow | Brian Murphy | Oral and skeletal pathology | Nov 17-18 | Federico Cifuentes |
| Colombia | Caldas | Seminario-Taller Colombiano | Raquel Rech, Henry Benavidez | Neuropathology | Oct 14-15 | Paola Barato |
| Costa Rica | San José | Curso Patología Forense | Carlos González | Forensic pathology | Aug 29-30 | Juan Diego Hidalgo |
| Ecuador | Quito | I Ecuatorian Seminar | Francisco A Uzal, Francisco R Carvallo | Multiple | Dec TBD | Francisco Cabrera |
| Guatemala | Ciudad de Guatemala | V Guatemalan Seminar | Javier Asin, Melissa Macias | Gross pathology of ruminants | July 17 | Deborah Rodríguez |
| México | Mexico city | IV Annual Latin American Roadshow | Brian Murphy | Oral and skeletal pathology | Nov 24-25 | Itzel Yañez |
| | On line | 5 th Necropsy Course | Laura Romero, Rubén López, Francisco Carvallo, María del Carmen Carmona, Alfredo Pérez, Diana Galván, Mario Bedolla, Luis García, Elizabeth Rodríguez, Mireya Juárez, Vicente Ávila, Carlos González, Elizabeth Morales, Félix Sánchez | Gross lesions in animals | Ap 20 - May 14 | Rubén López |
| Nicaragua | Managua | Global Health Pathology Network + III meeting of the Nicaraguan division | Javier Asin, Melissa Macias, Francisco Carvallo | Multiple | Jul 21-24 | Cristina Toledo |
| Paraguay | Asunción | TBD | TBD | TBD | TBD | Mirtha Suárez |
| Perú | Lima | Peruvian Meeting | Several | Intestinal morphometry | June | Rosa Perales |
| Uruguay | Montevideo | 11 th Meeting of the Uruguayan Division | Marti Pumarola, Fabiano Sant'Ana | Veterinary Neuropathology | Jun 23-24 | Jose Manuel Verdes |
| Venezuela | Barquisimeto | III Annual Meeting of the Venezuelan Division | Santiago Teyssandier, Rebeca Reyes, Pablo Manzuc, Javier Dlujnewsky, Antonio Rodríguez Bertós | Dermatopathology of dogs and cats | Nov 21-22 | Yaritza Salas |

LCPG CORNER



Davis-Thompson
Foundation

Seminar Series in Spanish 2025



Seminarios en español 11:00am-12:30pm CDT



Intoxicaciones por plantas y micotoxinas en rumiantes

Franklin Riet-correa DVM, MSc, PhD



Patología en signátidos: caballitos de mar, dragones de mar y peces pipa

nuevo horario
12 pm

Estefanía Montero Cortijo DVM, PhD



Patología ósea

Fernando Dutra DVM, MSc



Patologías orales en perros y gatos. Enfoque clínico

Suanúa Serrano García DVM



Descripción histopatológica de neoplasias

Joaquín Ortega, DVM, PhD, DACVP



Diagnóstico de diarreas en rumiantes

Paco Uzal DVM, MSc, PhD, Dipl. ACVP

Registration for individual sessions is
available on the website

LCPG CORNER

LCPG Veterinary Pathology Externship Award Summary

by Cecilia Villalba

I would like to express my heartfelt thanks to the Latin Comparative Pathology Group for their generous support, which enabled me to complete two externships this year.

The first externship took place at the Veterinary Anatomic Pathology Laboratory at Texas A&M University under the mentorship of Dr. Brian Porter. Over three weeks, I participated in necropsies, biopsy review sessions, pathology rounds and seminars, attended journal club meetings, and gained deeper exposure to clinical pathology.

Immediately after, I completed a two-week externship at the Clemson Veterinary Diagnostic Center under Dr. Guillermo Rimoldi's supervision. There, I performed necropsies on domestic and wild species and participated in the evaluation of biopsy and necropsy samples. I also had the privilege of attending the Southeastern Veterinary Pathology Conference, where I enjoyed insightful presentations and connected with students, residents, and pathologists from different institutions.



Cecilia and Guillermo

LCPG CORNER

The mentorship and structure of both programs provided an outstanding learning environment that helped me strengthen my diagnostic reasoning and enhanced my confidence in my skills. These experiences also allowed me to work on a wide variety of cases and to observe classic textbook lesions of diseases that I had only read about before, which are rare or not reported in my home country, Paraguay.

I am incredibly grateful to all the pathologists, residents, and staff who kindly shared their time and expertise with me, especially Dr. Porter and Dr. Rimoldi, not only for their mentorship but also for their warm hospitality.

As I prepare to begin my anatomic pathology residency at Ross University School of Veterinary Medicine, I carry with me the knowledge, experience, and inspiration gained from these externships, along with the commitment to stay actively involved in this community and its ongoing learning opportunities.



LCPG CORNER



Davis-Thompson
Foundation



Humane
World for
Animals™

Curso de Patología Forense Veterinaria

29 a 30 de Agosto, 2025



Carlos M. González Riveros
MV, Mphil, PhD



Presencial



\$50 veterinarios
\$40 estudiantes



Escuela de Medicina y Cirugía Veterinaria San Francisco de Asís.
Vázquez de Coronado, San José, Costa Rica

[Click here to register](#)

LCPG CORNER

XIV REUNION ARGENTINA DE PATOLOGIA VETERINARIA

24, 25 Y 26 DE
SEPTIEMBRE, 2025

Actividades pre jornada el 23!

**ORADORES: DON MEUTEN, VERENA AFFOLTER, CLAUDIO BARBEITO,
JUAN MICHELOUD, FRANCISCO UZAL, Y MÁS**

EVENTOS PREVIOS

► Taller de escritura científica

EVENTOS ESPECIALES

Taller de histopatología ◀

Encuentro SAOV ◀



EN PERSONA



UNIVERSIDAD CATOLICA DE CORDOBA, ARGENTINA



Davis-Thompson
Foundation



Instituto Nacional de
Tecnología Agropecuaria



UNIVERSIDAD
CATÓLICA
DE CÓRDOBA
JESUITAS

[Click here to register](#)

LCPG CORNER

Seminario-Taller Colombiano DTF/LCPG 2025 Neuropatología Veterinaria

Octubre 14 y 15, 2025



Raquel Rech
DVM, MS, PhD, DACVP



Henry Benavidez
DMV, InternUNAM, MSc



En persona



126,500 - 325,000



ÓCULO (Centro Cultural Rogelio Salmona), Universidad de Caldas, Calle 65 # 26 - 10,
Manizales, Caldas, Colombia



Davis-Thompson
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UNIVERSIDAD
DE ANTIOQUIA



Universidad de Medellín
Fundada en 1988



Universidad de la Sierra
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UNIVERSIDAD
CATÓLICA
DE CÓRDOBA
JESUITAS

**18° Seminario de la Fundación
Davis-Thompson con la
XIV Reunión Argentina de
Patología Veterinaria 2025**

Taller de Histopatología

Convocamos a presentar casos interesantes



Fecha de presentación: 25 de septiembre
Fecha final para el envío de casos: 30 de marzo



Envío de casos: fauzal@ucdavis.edu



EN PERSONA

UNIVERSIDAD CATOLICA DE CORDOBA, Argentina

CLOSED

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**LATIN COMPARATIVE
PATHOLOGY GROUP
PRESENTS:**

THE NEW WORLD SCREWWORM *AN UNWELCOME RETURN?*



PRESENTER:

DR. ROGER RAMIREZ BARRIOS, DVM, MS, PHD, DACVM (PARASITOLOGY)
DEPARTMENT OF BIOMEDICAL SCIENCES AND PATHOBIOLOGY
VIRGINIA MARYLAND COLLEGE OF VETERINARY MEDICINE
VIRGINIA TECH

Registration is free but required.

[Register Here!](#)

**Gaylord Rockies Resort &
Convention Center**

**November 1, 2025
7:00 AM-8:00 AM**



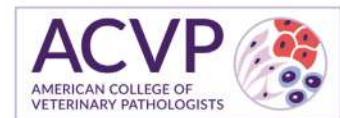
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THE LCPG SESSION

at the ACVP Annual Meeting, October 27th, 2025

12:00 - 12:30 PM

Case presentations

12:30 - 1:30 PM

Bone & Joint Pathology

1:30 - 2:30 PM

Business meeting



**Grad students and
residents**



Linden Craig
DVM, PhD, DACVP



Members +



**All events are open to
annual meeting registrants**



New Orleans, USA

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3er Seminario de la
Fundación Davis Thompson y
el Grupo Latinoamericano
de Patología Comparada

- Presencial
- \$100 estudiantes
\$120 profesionales (en preventa)
- Hotel TrinitariasSuites
Barquisimeto edo Lara, Venezuela

21 y 22 de Noviembre de 2025



Santiago Teyssandier



Rebeca Reyes



Pablo Manzuc



Javier Dlujnewsky



Antonio Rodríguez Bertos

[Click here to register](#)

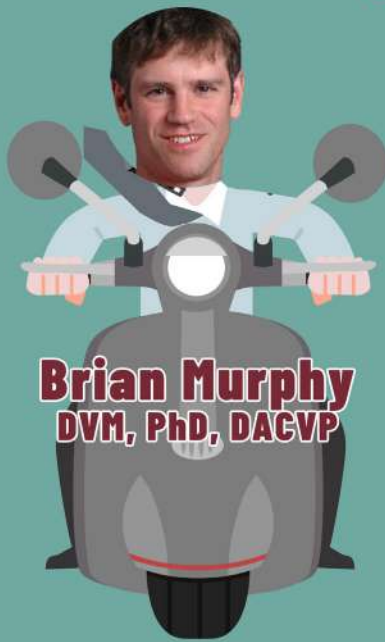
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Patología oral y ortopédica



Brian Murphy
DVM, PhD, DACVP



Brasil
Nov 20-21

Register here



CHILE
Nov 17-18

Register here



México
Nov 24-25

Register here

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The graphic features a central map of Latin America with a purple and blue color scheme. Surrounding the map are five circular inset images: a cow's head with a red tumor, a microscopic view of purple-stained cells, a white cat's face, a cross-section of a liver with white nodules, and a group of people in a conference room. In the top left corner, there is a blue logo of Latin America with the text 'LCPG' written vertically.

Become a member of the Latin Comparative Pathology Group

LCPG:

- Provides Diagnostic Exercises
- Offers travel awards
- Coordinates externships in US labs for Latin Americans
- Organizes and lectures in Latin American seminars and courses

Click here for more
information about
how to become a
member

GHPN SCHOLARSHIPS



DTF-GHPN Education Scholarship For Select DTF On-Line and/or Course Material



Background. The Global Health Pathology Network (GHPN), under the umbrella of the Davis-Thompson Foundation (DTF) for Veterinary Pathology, conducts workshops in resource-constrained settings focused on enhancing veterinary diagnostic abilities using interactive educational modalities and adult learning principles. In part, the success of the GHPN training workshops is built on the successes of in-country veterinary pathologists and professionals in various locations worldwide. Consequently, to expand the sphere of the network through the development of capable, motivated professional cadre, the GHPN recognizes the importance of practicing professionals to have the opportunities for continued professional development.

Objective. Through GHPN's alignment with the DTF, the DTF will offer up to 10 educational scholarships to attend select DTF on-line courses and/or have access to the course material at no-cost.

Application Criteria.

This scholarship is geared toward professionals without access to traditional residency training programs.

All applicants must prepare a 2-3 paragraph statement (no more than 300 words) addressing the following:

- Biographical information to include current work or academic history;
- Reason(s) for applying for the DTF educational scholarship;
- If awarded, the applicant's willingness to host a future GHPN workshop in his/her country.

GHPN SCHOLARSHIPS

Selection procedures and policies. GHPN leadership will screen all applications and submit the qualified applicants to the DTF for recommendation and final approval. Scholarship selection is based on the assessment of the applicant's statement and will be determined based on several factors to include relevant background, aptitude, training and mentorship abilities in veterinary pathology and animal health. The applicant's current location of employment and/or training will also be considered to ensure equitable distribution of scholarship opportunities in the given year. Applicants should send applications 30-60 days prior to the beginning of the course to allow for adequate review of the application. A list of upcoming and/or recurring select courses can be found under "Events" tab on the DTF website: <https://davisthompsonfoundation.org/>

Application Procedures Questions and Answers:

Q: Where and when are applications available/due?

A: Open registration; applications can be received at any time

Q: Where should applications be sent?

A: A signed PDF or word document paragraph statements are sent to [GH-PathNetwork@gmail.com](mailto:GHPathNetwork@gmail.com)

Q: What additional information/documents must accompany the application?

A: None; the signed paragraph statement is the only item required

Q: How and when will the scholarship award winners be notified?

A: Award winners will be notified via electronic correspondence sent to the email address in the paragraph statement

Q: When can the educational scholarships to attend select DTF on-line courses and/or have access to the course material be used?

A: Once awarded, the scholarship can be used at any time over a 365 day period from the date at which the scholarship is awarded.

Any additional questions regarding the DTF-GHPN educational scholarships and/or the GHPN general can be submitted to GHPathNetwork@gmail.com

OBITUARY: DR PATRICIA (PATTY) GAFFNEY

It is with deep sadness that I share the news of the passing of our friend and colleague, Patty Gaffney, Director of Disease Investigations. She passed away peacefully yesterday with her brother by her side.

Patty was a prominent and influential Wildlife Health team member. She brought intelligence, calm, and deep purpose to everything she did. Her contributions shaped our work and our team in lasting ways. She approached each challenge with thoughtfulness, curiosity, and quiet determination.



At the heart of everything Patty pursued, whether through science, strategy, or implementation, was a clear and powerful goal: to make a positive impact for wildlife and for our world. That purpose guided her work and that of those around her every day.

If we could ask Patty how we might honor her legacy, she may have suggested something wonderfully unexpected—like creating a Channel Island fox habitat or finally solving the pathways in amyloidosis. That is how I will remember Patty: deeply committed to science, inspired by nature, and always thinking big with a spark of humor.

As we take time to grieve, I know we will try to find ways to carry forward the spirit she brought to our work and to our lives, whether through the rigor we bring to a problem, the care we show one another, the impact we aim to have, or by sharing wildlife diagnostic expertise, a cause she cared deeply about.

In the coming days, we will share ways we can gather and remember Patty together. In the meantime, please take care of yourselves and each other and reach out if you need support. We are here for one another.

Hendrik Nollens, DVM, MSc, PhD

Vice President, Wildlife Health, San Diego Zoo Wildlife Alliance

MISCELLANEOUS ANNOUNCEMENTS

MORFOLOGIA APLICADA DAS AVES: UMA INTRODUÇÃO À MEDICINA AVIÁRIA

APPLIED AVIAN MORPHOLOGY: AN INTRODUCTION TO AVIAN MEDICINE



Organized by Dr. Jeann Leal, professor of avian pathology at Universidade Federal da Paraíba - Brazil, this book explores the morphology of the main organ systems in birds, featuring more than 500 pages and 260 carefully selected images that illustrate both macroscopic and microscopic aspects of various organs and structures.

With updated terminology aligned with the latest advances in Avian Medicine, this book serves as a valuable resource for students and veterinarians seeking a solid foundation in avian morphology, applicable to clinical practice, pathology, surgery, anesthesia, diagnostic imaging, and other areas within the field.

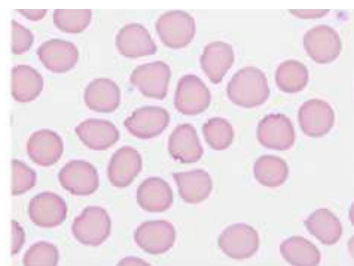
Available at: <http://clubedeautores.com.br/livro/xcx-2>

MISCELLANEOUS ANNOUNCEMENTS

Have you seen a Pathology Error published in a scientific journal?

Help us determine the extent of the problem

Submit to the **ACVP Errors in Publications Web Portal**
<https://www.acvp.org/page/ErrorsinPublication>



Click here to listen to past episodes of the podcast



Check out our archive!

Click here



MISCELLANEOUS ANNOUNCEMENTS

NEW ARRIVAL

Surgical Pathology of Tumors of Domestic Animals
Edited by M. Kiupel

Intoxicaciones por plantas, micotoxinas y otras toxinas en rumiantes y équidos de Sudamérica
Franklin Riet-Gorrea
Juan Francisco Micheloud
Miguel Machado
Fábio de Souza Mendonça
Ana Lucia Schild
Ricardo Antônio Amaral de Lemos

Volume 1: Epithelial Tumors of the S

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FOUNDATION COMMITTEE FUNDRAISER

Rocky Mountain National Park

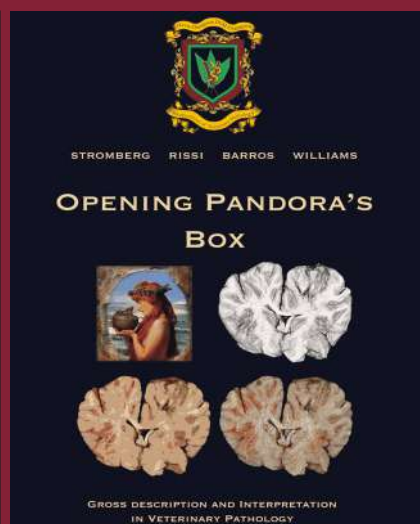
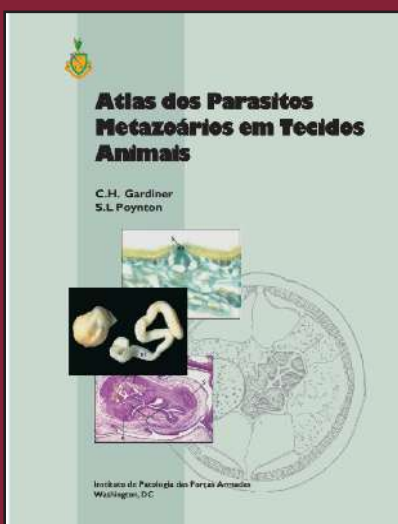
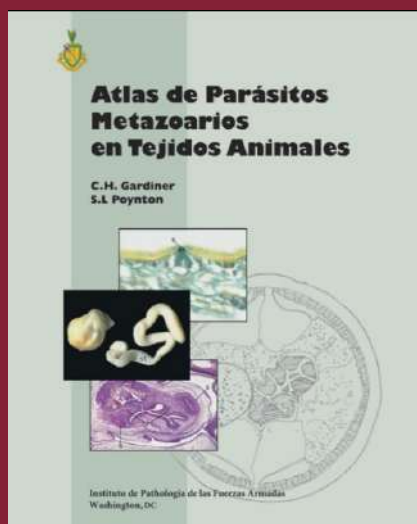
Come learn about Rocky Mountain National Park wildlife management from a National Park Service veterinarian. This is a whole day sightseeing tour through the park.

Cost: \$150 (includes bus transportation to and from the Gaylord)

- A minimum number of registrants must sign up or this trip will be cancelled
- RSVP to kristy.pablonia@colostate.edu by August 29, 2025

OCTOBER 30, 2025
8:00 AM - 5:00 PM

MISCELLANEOUS ANNOUNCEMENTS



[Click here](#) to Get a Digital Download of our e-books!

RETIRING?

Have slides left over from your recent slide seminar? Just looking to free up some storage space? The Foundation is looking for additional glass slides, kodachromes and other similar materials for its Correspondence Division and Study Centers. All materials should be well identified with as much accompany history and discussion as possible, as these materials are expressly used for teaching. Moreover, as the Foundation is a publicly donative charity, all donated materials are tax-deductible. For more information, please contact Dr. Bruce Williams at bruce.h.williams.dvm@gmail.com.

Davis-Thompson Foundation Pathology Externship

Since 1980, the Davis-Thompson Foundation lab sites have hosted more than 125 veterinary students at 8 participating diagnostic laboratories. These students usually have a strong interest in pathology itself or zoo or poultry medicine that require a strong pathology background. The Foundation is always interested in having veterinary students apply for an externship and we would like to add more externship sites that do not usually have veterinary students, to help increase their interest and knowledge of pathology with some off-campus experience. For more information, contact Dr. Jim Britt, jobritt@sbcglobal.net; 501-912-1449.



Davis-Thompson
Foundation

DAVIS-THOMPSON FOUNDATION

Phone: 847-367-4359

Fax: 847-247-1869

davis-thompsonfoundation.org

clavisdvm@comcast.net

AUGUST 2025