The course participants enjoyed not only the wonderful hospitality of the CSU pathology faculty (including the ever-genial Dr. EJ Ehrhardt, who juggled his duties as local host, as well as barista for the course), the excellent weather, and the many charms of Ft. Collins as a host city. On Wednesday night, a social event was held at “The Mayor of Old Town”, a wonderful watering hole with over 100 beers on tap! As the Gross Course and other Foundation courses begin their next journey around the nation’s veterinary schools, we couldn’t have asked for a more wonderful setting and host for this course! Make YOUR plans to attend the 2013 Gross Course next July when we travel to University of Minnesota in beautiful St. Paul!
2012 West Coast Subdivision Meeting a Success!

The 29th Annual West Coast Subdivision Meeting was held on Thursday and Friday, April 26th and 27th, 2012 at the Asilomar Conference Grounds on the beautiful Monterey Peninsula coast in Pacific Grove, California. More than 30 individuals representing a diverse range of employment functions, including academic institutions, biopharmaceutical companies, and state diagnostic laboratories attended the meeting, some from as far away as Tennessee and Maryland! Meeting attendees included 7 veterinary professional students from the UC Davis Pathology Club.

On Thursday afternoon, a diverse array of 10 excellent case reports was presented by meeting attendees. As in previous years, a wide range of species, including domestic, zoo/exotic, and laboratory animal were represented in the case report presentations. As in the past several years, scanned virtual slide CDs of the case reports, rather than traditional glass slides, were given to meeting attendees. Following the case report presentations, a dinner banquet was held on Thursday evening.

On Friday morning, the meeting was highlighted by an outstanding keynote presentation entitled "Pathology at The Hutch, it’s not just about tumors anymore” by Drs. Sue Knoblaugh and Julie Randolph-Habecker of the Fred Hutchinson Cancer Research Center in Seattle, WA. The meeting was very generously financially supported by three corporate sponsors: Amgen, Genentech and Antech.

Got Pictures of a Foundation Meeting?

We’d love them for the newsletter! Attending a meeting, using a publication, spending time in a Foundation study center anywhere in the world – it all makes the newsletter a more interesting read and shows how much we are doing around the world. Please send any digital images to Foundation newsletter to info@cldavis.org and thanks!!!
AAZV 19th Annual Zoo & Wildlife Pathology Workshop 2012
Co-sponsored by the CL Davis, D.V.M. Foundation & University of California, Davis, CA

This all day workshop will be held on **Sunday, October 21, 2012 from 8:00 AM to 5:00 PM** in Oakland, California. Featured will be case presentations of classic or new entities of zoo and wildlife species.

The pathology topic this year is “The coolest case I’ve seen in the last few years”. The keynote speaker will be Dr. Patricia Pesavento from the School of Veterinary Medicine University of California Davis, who will talk about frontiers in pathogen discovery and expanding diagnostic capabilities. Dr. Pesavento is an engaging and entertaining speaker working at the cutting edge of pathogen discovery in several species, including wildlife.

The syllabus from the case writeups should be available after **September 22, 2012** and can be downloaded from the CL Davis DVM Foundation website at: [http://www.cldavis.org/syllabi.html](http://www.cldavis.org/syllabi.html)

A DVD with the histologic case findings and syllabus will be distributed to all presenters and registered attendees.

Cost for this full day workshop: $150 ($90 for veterinary students), which includes DVD, handouts and refreshments. **All** participants must register for this course. If you are not a member of AAZV and wish to participate in or attend this Workshop, please email Dr. Robert Hilsenroth, RhilsenrothAAZV@aol.com for a registration package, or you may download the information from [WWW.aazv.org](http://WWW.aazv.org) starting in July. Remember that you are welcome to attend the Workshop even if you have not submitted a case.

**From the Latin American Division…**

The Latin Comparative Pathology Group (LCPG), member of the CL Davis Foundation, encourages professionals and students in veterinary pathology teaching, working or studying in Latin America to participate and present their research work in scientific meetings. The first annual LCPG Travel Award is available to professionals and students in veterinary pathology for travel to and participation in the American College of Veterinary Pathologist (ACVP) annual meeting, to be held in Seattle, Washington (USA) or in any Latin American course organized by the national pathology society.

- The recipient will be awarded a US$500 grant from the LCPG to help defray travel and lodging costs associated with attending the pathology meeting.
- Applications will be received not later than September 30th, 2012.
- The recipient of the award will be announced by email not later than October 30, 2012.
- Applicants must have an accepted abstract in the ACVP meeting (poster and/or oral presentation).
- The awardee will be required to present the results of his/her research in a LCPG Session at the Annual meeting in Spanish or Portuguese or other Latin American Language.
- LCPG will not send any letter in support of VISA (immigration) requirements.
- Contact Dr. Ana Alcaraz aalcaraz@westernu.edu if you have any questions
From the Latin American Division...

DIAGNOSTIC EXERCISE for September 2012

Contributor: Francisco Uzal, California Animal Health and Food Safety Laboratory, San Bernardino, UCDavis

History: Tissue collected from a 1 year old steer during slaughter at a meat plant in Southern California and submitted for diagnostic work up.

Please provide: 1. Description, 2. Morphologic diagnosis, 3. Four possible causes
2 UPCOMING REPRO PATH SEMINARS THIS FALL FROM THE C.L Davis Foundation!!

C.L. Davis Foundation Pre-Meeting Workshop at the 2012 ACVP Annual Conference – Saturday, 1 December 2012

Birds Do It...Bees Do It... A Primer on Diagnostic Reproductive Pathology

Session Chair: Sarah L. Hale, DVM

While we won’t actually be covering the reproductive organs of bees, this course will be a comprehensive romp through the reproductive organs of many of the most important species in veterinary pathology. Our three internationally recognized speakers will make sure you’re as primed as possible in a one-day course. Whatever your discipline and level of training, you’re sure to leave this course with practical information you can immediately put to use in your practice. Here is what you can look forward to at this information packed workshop!

Reproductive Pathology of Domestic Mammals - Some Things Old, Some Things New!

Robert Foster, BVSc, PhD

Dr. Foster will emphasize a practical approach to disease diagnosis and prognosis, and on new developments, using our understanding of the pathophysiology of the disease of the reproductive systems. This will include examining the pillars of reproductive pathology - failure of pregnancy, perinatal mortality, disorders of sexual development, and genital pathology of male and female domesticated mammals. Material will be presented and discussed in an interactive way and with case studies.

Wild Sex: Reproductive Pathology in Zoo and Conservation Medicine

Dalen W. Agnew, DVM, PhD*

While providing case-based examples of common and not-so-common reproductive lesions seen in both male and female exotic species, Dr. Agnew will focus on etiologies (infectious, environmental, and iatrogenic) that can impact the conservation efforts of entire populations. In addition, the protocols used to collect and evaluate standardized samples from diverse species will be reviewed.

Reproductive Pathology of Laboratory Species Used in Toxicologic Pathology

Dianne Creasy, PhD, DipRCPath, FRCPath

From young dogs to old mice, Dr. Creasy will cover the most common findings that challenge pathologists working with experimental animals. An engaging speaker who travels the globe as one of the most revered experts in this field, she will provide an image-intensive outline of the most important background reproductive findings in these species that are so critical for predicting the human and environmental health effects of therapeutics and chemicals.

12th Annual CL Davis Diagnostic Pathology Symposium: Diagnostic Reproductive Pathology

October 19, 2012, Friday, 8am- 5:30pm

Sheraton Greensboro, North Carolina

in conjunction with AAVLD annual meeting

The Charles Louis Davis DVM Foundation will be conducting an eight-hour continuing education symposium entitled “Diagnostic Reproductive Pathology” on October 19, 2012. Course Director Matti Kiupel (Michigan State University) and invited guest lecturer Rob Foster (University of Guelph) will ensure an exciting day of continuing education.

Topics include pathology of the male and female reproductive tract in dogs, cats, horses, and cattle. The invited speakers will cover in particular what is new, what should a diagnostic pathologist know, and how are reproductive pathology problems solved. A clinical problem/real case scenario approach will be taken. Didactic lectures will be combined with audience participation to result in an engaging day-long seminar. CL Davis is an approved CE provider. Don’t miss out on what promises to be another exciting C.L. Davis/AAVLD co-sponsored symposium!

Tuition of $125 includes refreshments, CD of presentations and continuing education credits. Please Pre-register to guarantee receipt of materials. Registration is through CL Davis and is separate from meeting registration fees. Additional information and registration materials are available at the CL Davis Foundation Web site: http://www.cldavis.org or call 847-367-4359.
Save the Date!!! The STP and the Charles Louis Davis DVM Foundation will be co-sponsoring the 2nd annual one day regional meeting in the greater Washington DC area. This year the meeting will be held at Noblis, in Falls Church, Virginia. The general theme of this meeting will be contemporary topics in toxicologic pathology and the regulatory environment. A preliminary agenda with speaker presentations, along with instructions for registration will follow shortly.

From the Latin American Division...

DIAGNOSTIC EXERCISE ANSWER for September 2012

1. **Description:** lymph node; normal architecture is replaced by multifocal to coalescing and more or less sharply delineated, grayish-white to yellow, areas of caseous necrosis.

2. **Morphologic diagnosis:** lymphadenitis, granulomatous, multifocal to coalescing


4. **Discussion:** In this particular case, the lesion was produced by Zygomycetes, probably the most common cause of lymphadenitis in cattle in Southern California. Culturing Zygomycetes from tissue lesions is difficult, and even when Zygomycetes are recovered, identification to species level is time-consuming and may require the expertise of a mycology reference laboratory. Therefore, diagnosis is, as in this case, usually made based on morphology of the fungus as it appears in tissue sections. Grossly, however, the lesion cannot be confidently distinguished from lymphadenitis produced by the other causes of lymphadenitis mentioned above.

2012 Gross Pathology Course of the CLDavis Foundation *

Speakers
Dr. Srinivas Rao
Dr. Fabio del Piero
Dr. Francisco Uzal

Organized by
Facultad de Cs. Veterinarias
de la UNCPBA

Sponsored by
CLDavis Foundation

September 24 to 28
Tandil, Argentina

Over five days, and utilizing thousands of excellent gross images, faculty will focus on the identification of common diseases of domestic and exotic species from its gross appearance, salient diagnostic features of each, and the formulation of appropriate morphologic and differential diagnosis.

This course is appropriate for practicing veterinary pathologists, pathology residents, diagnosticians working with animals and advanced veterinary students. Practitioners and field veterinarians are also welcomed.

*It gives credits for the doctorate in Animal Science UNCPBA-FCV, Tandil, Argentina

For registrations and more information
cursopat@vet.unicen.edu.ar / www.vet.unicen.edu.ar
SOUTHCENTRAL DIVISION Meeting, Oct. 5-6, 2012

The Charles Louis Davis, D.V.M. Foundation will present the 22nd Annual Program of the Southcentral Division for members and guests, Friday and Saturday, October 5-6, 2012 at The San Luis Resort, Spa and Conference Center, Galveston Island, Texas. (http://www.sanluisresort.com). The registration fee will include a group Friday lunch and dinner, and the 2013 membership for current non-members. Guests are welcome to join us for the dinner. Bruno Travi, DVM, PhD at Center for Tropical Diseases, University of Texas Medical Branch, Galveston, will give an invited presentation on “Canine Leishmaniasis: when a susceptible host plays the villain role.” Attendees are also invited to present a 15-minute report to the group on an interesting case. Please send 40+ (50 if possible) stained microslides with case information (and diagnosis, comments, applicable references on a separate page) for redistribution to participants by September 10th.

<table>
<thead>
<tr>
<th>Schedule</th>
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<tr>
<td>Friday, October 5, 2012</td>
<td>Saturday, October 6, 2012</td>
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<tr>
<td>9:00 – 9:30 a.m.</td>
<td>8:30 - 10:00 a.m.</td>
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<td>9:30 – Noon</td>
<td>Case Reports</td>
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<td>Noon – 1:15 p.m.</td>
<td>Group Lunch</td>
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<td>1:15 – 3:15 p.m.</td>
<td>Dr. Bruno Travi</td>
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<td>3:15 – 3:30 p.m.</td>
<td>Break</td>
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<tr>
<td>3:30 – 5:00 p.m.</td>
<td>Case Reports</td>
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<tr>
<td>5:00 – 6:30 p.m.</td>
<td>Free time</td>
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<tr>
<td>6:30 p.m.</td>
<td>Dinner, Landry’s</td>
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<td>Case Reports and adjourn</td>
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Local Arrangements: Dr. James Britt (501) 907-2435, jbritt@alpc.ar.gov

Location and Lodging: The San Luis Resort, 5222 Seawall Boulevard, Galveston, TX 77551 (800) 392-5937 $153.00 single or double (plus $2.00 “resort fee; Reserve by 9/14/12; ask for “CL Davis Fdn”)

Cost: Members: $230.00
Non-members: $330.00 (to include 2013 dues)
Extra Dinner Guests/Spouses: $35.00

Slides to: Dr. Barbara Lewis, TVMDL, 1 Sippel Road, College Station, TX 77843 979-845-3414, bleigh@tvmvl.tamu.edu

Send registration / fee only to: Charles Louis Davis, D.V.M. Foundation
6245 Formoor Lane, Gurnee, IL 60031-4757
Tel: 847-997-4359 Fax: 847-247-1899 E-Mail: oldavisdvmscomcast.net
Note: Study sets and final information will follow

Name/Degree (certificate purposes)  Fee Enclosed:  Member
Member  Non-Member  Extra Dinners ($35)
Address

The registration fee includes the course, Friday lunch and dinner, and 10 hours of continuing education.

MC, VISA, AMEX, DISC CARD#  EXP DATE
Signature Date
Phone #: Total Amt. Enclosed: $ Make checks payable to: “C. L. Davis Foundation”
E-MAIL Address

I AM PRESENTING A CASE: YES NO

“This program was reviewed and approved by the AAVSB RACE program for 10 hours of continuing education in jurisdictions which recognize AAVSB RACE approval. Please contact the AAVSB RACE program at race@aaavsb.org if you have any comments/concerns regarding this program’s validity or relevancy to the veterinary profession.”
CALENDAR OF UPCOMING EVENTS

September 2012:
9/24-28 – 2012 Argentina Gross Pathology Course - Centro Cultural Universitario, Buenos Aires, Argentina

October 2012:
10/5-6  - 22nd Annual Program and Slide Seminar of the Southcentral Division, Galveston, TX
10/19 - 19th Annual AAVLD/CLD Diagnostic Veterinary Pathology Symposium – Greensboro, NC
10/21 – 19th Annual C.L. Davis/AAZV Zoo and Wildlife Pathology Workshop - Oakland, CA

November 2012
11/16 – CLD/STP Day-Seminar: Toxicologic Pathology: The Regulatory Environment, Falls Church, VA

December 2012
12/1:  CLD/ACVP Pre-Meeting Workshop on Diagnostic Reproductive Pathology: Seattle, WA

BOOKSTORE ORDERS
We occasionally have problems with overseas credit card orders through the bookstore. If you find you cannot place your order please email, call or fax the Foundation at phone: 847-367-4359, fax: 847-247-1869. email:cldavisdvm@comcast.net.
Make sure you include your name, address, phone, email address and credit card number with expiration date and we will ship your purchase immediately.

ARTICLES NEEDED:
Please Submit Articles Following Your Courses or Workshops

NEWSLETTER DEADLINES
All materials must be received no later than the 15th of the previous month in order to be included in the newsletter.

Articles should be submitted as MS Word documents. Photos should be submitted as a JPEG.

Any advertisements or registration material for symposia or courses should be submitted at least 3-4 months in advance.