In June of 2014, sixty pathology trainees descended upon the College of Veterinary Medicine at the University of Illinois in beautiful Champaign, in order to hone their skills at pathology description and ignore the gorgeous weather and scenery outside.

While a veteran faculty of experienced pathologists drilled them on the description of gross and microscopic lesions, as well as cytologic, immunohistochemical and ultrastructural preparations, local hosts Elizabeth Driskell, Stephane Lezmi, and Matt Wallig attended to the creature comforts of the hardworking participants, providing a wonderful Illinois experience complete with catered lunches and local transportation. The stress of the course’s graded exam was offset by ice cream for the participant and an evening get-together at a local watering hole. As any former participant at this intense 5-day course would attest, a successful course is equal parts challenging coursework, total effort, and the hospitality of the hosting institution. We certainly appreciate the hard work of our friends in Champaign for making the course a wonderful success.

(The Foundation is currently looking for a host facility for the 2015 course. For more info, please contact course director, Dr. Bruce Williams at williams@cldavis.org)
2014 NEVPC Convenes in Cape Cod

Approximately 40 pathologists attended the 2014 Northeast Veterinary Pathology Conference in Eastham, MA on Cape Cod in April. Idexx Laboratories generously subsidized the conference, enabling the Foundation to keep the course rate low. A good mix of residents and pathologists from universities, reference laboratories, and research institutions from Massachusetts, Connecticut, New York, Pennsylvania, Washington DC, Saskatoon, and Guelph contributed to lively discussions associated with the 24 case presentations. Keynote speaker, Dr. Keith G. Mansfield, Director, Discovery and Investigative Pathology, Novartis Institute for Biomedical Research gave two informative lectures on infectious disease of non-human primates. Everyone had a chance to socialize during the meeting breaks and at our conference dinner at a favorite local restaurant.
2014 CURRENT LAB ANIMAL SCIENCE SEMINAR

2014 PATHOLOGY OF LAB ANIMALS COURSE

WALTER REED ARMY INSTITUTE OF RESEARCH - 8-14 August 2014

Pathology of all Major Lab Species • Serologic, Cytologic and Molecular Diagnostic Techniques • Rodent necropsy for the LAV • Diseases of Lab Fish • DoD & VA Grant Systems • Pathology of Mini-Pigs • Unusual Lab Animal Species • Pathology of the “Irrelevant Rodents” • Import/Export • USDA and AALAC • Lab Animal Pathology Mock Gross Exam • and Much, Much More!

Tuition: CLASS only $400
POLA only- $525
Combined CLASS/POLA - $750

***Military Vets get a $200 discount!!!***

This course has been submitted but not yet approved for 36 hours of continuing education credit in jurisdictions which recognize NAVMED PACE approval. Each participant should be aware that some states have limitations on the number of hours accepted in certain categories and/or restrictions on certain methods of delivery of continuing education. Call Dr. James Britt, 901-873-2415, for further information.
2014 European
Descriptive
Veterinary Pathology
Course
University of Bristol
School of Veterinary Sciences
18-22 August 2014

Lectures include:

- Descriptive Techniques in:
  - Gross Pathology
  - Microscopic Pathology
  - Cytology
  - Electron Microscopy
  - Immunohistochemistry

- Review of the “Comprehensive
  Section”

- 6 Practical Examinations
  - Gross Exams
  - Histo Exams
  - 4 exams are faculty-graded for
    extra feedback

For more information, including tuition, venue, and
hotel information, please visit
http://www.cldavis.org/courses/upcoming.html

Program Directors:
Dr. Bruce Williams, DVM, DACVP
Joint Pathology Center
Email: Williams@clDavis.org

Dr. Debra Fews, BSc BVM&S Cert VA Dip RCPath FRCPath MRCVS
University of Bristol
Email: D.Fews@bristol.ac.uk
C.L. DAVIS
EUROPEAN DIVISION PATHOLOGY SYMPOSIUM
Aug 25-27, 2014
Berlin, DE

PATHOLOGY OF THE SKELETAL SYSTEM
PATHOLOGY OF THE ENDOCRINE SYSTEM
SCHMALLENBURG VIRUS/MORBILLIVIRUS IN EUROPE

For more info, visit: http://www.cldavis.courses/upcoming.html
or contact Conference Organizer, Simon Priestnall at spriestnall@rvc.ac.uk
24th Annual South Central Division Meeting
TAMU Galveston Campus
October 3-4, 2014

Reserve your room
at the Holiday Inn Resort on the Beach
(800) 315-2621 under C.L. Davis

Guest Lecture:

*Integrative Nephropathology* by Rachel Ciaciolo, VMD, PhD, DACVP
and George Lees, DVM, MS, DACVIM

*Nephropathology Gross Quiz*, Fabio del Piero, DVM, PhD, DACVP

- Anatomic, clinical pathology and lab animal case reports welcome

- Submit two slides and electronic write-up to Dr. Edward Dick, edick@TxBiomed.org
  Visit [http://www.cldavis.org/courses/upcoming.html](http://www.cldavis.org/courses/upcoming.html)

Course Director:

Dr. Barbara Lewis, 979-845-3414 blewis@tvmdl.tamu.edu Registration details are forthcoming.

This program has been submitted (but not yet approved) for 10 hours of continuing education credit in jurisdictions which recognize AAVSB RACE approval; however participants should be aware that some boards have limitations on the number of hours accepted in certain categories and/or restrictions on certain methods of delivery of continuing education. Call (Dr. James Britt, 501-912-1449; jobritt@sbcglobal.net) for further information.
IX ARGENTINA MEETING OF VETERINARY PATHOLOGY 2014
8th Seminar of the "Charles Louis Davis" Foundation in Argentina
Faculty of Veterinary Science - National University of Central Buenos Aires Province
29, 30 and 31 October, 2014 – Centro Cultural Irigoyen 662 - Tandil

Speakers
- Ingeborg M. Langohr, DVM, PhD, Dipl. ACVP, Louisiana State University, USA.
- Laura Luisa Peña Fernández, DVM, PhD, Dipl. ECVP, Complutense University of Madrid, Spain.
- Carlos J. Perfumo, MV, PhD. National University of La Plata, Argentina.
- Fabián A. Amanto, MV. National University of Central Buenos Aires Province, Argentina.
- Alejandro L. Soraci, MV, PhD. CIVETAN -CONICET, National University of Central Buenos Aires Province, Argentina.

IX RAPAVE – Wednesday, October 29
- 08.00 a 09.00 hs: Registration. Coffee. Poster set up.
- 09.00 a 10.15 hs: Contemporary infectious diseases in pigs. I. M. Langohr.
- 10.15 a 11.15 hs: Management in intensive swine production systems. F. Amanto.
- 12.30 a 13.30 hs: Oral presentations (to be selected from submitted abstracts).
- 14.30 a 17.30 hs: Swine necropsy workshop. C. Perfumo; I.M. Langohr. (Registration required limited spaces).
- 18.00 hs: Annual meeting Arg. Assoc. Vet. Path

IX RAPAVE – Thursday October 30
- 8.30 a 10.00 hs: Widespread diseases of swine. I.M. Langohr.
- 10.00 a 10.15 hs: Coffee. Poster Session.
- 10.15 a 11.30 hs: Gastrointestinal and hepatic Diseases of swine. I.M. Langohr.
- 11.30 a 12.30 hs: Oral presentations (to be selected from abstracts submitted).
- 12.30 a 13.30 hs: Lunch.
- 16.00 a 17.30 hs: Neurological, urogenital and skeletal muscle diseases of swine. I.M. Langohr.

8th SEMINAR OF THE "LOUIS CHARLES DAVIS" FOUNDATION in ARGENTINA
Friday October 31 Histopathology Workshop and Canine mammary tumors
- 08.00 a 08.30 hs: Coffee and registration.
- 09.30 a 10.00 hs: Coffee.
- 12.00 a 13.00 hs: Lunch.
- 13.00 a 15.30 hs: Histopathology Workshop.
- 15.30 a 15.45 hs: Coffee.
- 16.45 a 17.00 hs: Coffee.
- 17.00 a 18.00 hs: Consensus guidelines on immunohistochemistry of canine mammary tumors (continued). L.L. Peña.

For more information visit www.vet.unmc.edu.ar
14th Annual C.L. Davis Diagnostic Pathology Symposium: Diagnostic Pathology of Bovine Diseases

Pathology of Calfhood Diseases

Faculty: Claus Buergelt, Fabio del Piero, Matti Kiupel

Pathology of Diseases of Adult Cattle

Postmortem Evaluation of Metabolic and Nutritional Disease

Given in association with the 57th Annual Meeting of the AAVLD
October 17th, 2014 - Kansas City, MO

Tuition: $125 includes CD of presentations, breaks, and 8 hours of RACE-accredited CE.

For more information, visit http://www.cldavis.org/upcoming_meetings.html or email course director Dr. Matti Kiupel at kiupel@dcph.msus.edu

Charles Louis Davis, DVM Foundation
6241 Fermoore Lane, Gurnee, Illinois 60031-4757
Phone: 301-467-4024 | Fax: 202-752-8010 | Toll Free: williams@cllavis.org | http://www.cldavis.org
Gross Pathology Mock exams at the 57th Annual AAVLD Meeting

The Pathology Committee of AAVLD will conduct 2 gross mock exams intended for resident training for the ACVP Anatomic Pathology Certification exam. The exams will be administered and publically reviewed by experienced ACVP/ECVP board certified pathologists. Although the exams are mainly designed for resident training, everybody is welcome.

**Program**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:00 pm</td>
<td>Welcome and Introduction, refreshments</td>
</tr>
<tr>
<td>6:10-6:40 pm</td>
<td>Gross mock exam 1—25 images —Donal  O’Toole</td>
</tr>
<tr>
<td>6:40-7:20 pm</td>
<td>Review of Gross mock exam 1</td>
</tr>
<tr>
<td>7:20-7:30</td>
<td>Break, refreshments</td>
</tr>
<tr>
<td>7:35-8:05 pm</td>
<td>Gross mock exam 2—25 images—Brad Njaa</td>
</tr>
<tr>
<td>8:05-8:45 pm</td>
<td>Review of Gross mock exam 2</td>
</tr>
</tbody>
</table>

**Faculty**

Donal O’Toole, MVB, PhD, FRCPath, Dipl. ECVP  
University of Wyoming  
e-mail: DOJ1@uwyo.edu

Bradley L. Njaa, BSc (Hons), DVM, MVSc, Dipl. ACVP  
IDEXX Laboratories Inc  
Oklahoma State University  
e-mail: brad.njaa@okstate.edu

When:  
Saturday, Oct 18, 2014

Where:  
Kansas City, MO  
Sheraton Crown Center Hotel

Time:  
6:00 PM—9:00 PM

Free Registration for Mock Exam  
AAVLD/USAHA registration is required  
Reduced rates for trainees are available

RSVP to Reda Ozuna  
rozuna@aaavld.org

DEADLINE TO RSVP:  
October 4, 2014
What’s New in Urinary System Pathology

This often neglected organ system includes the paired kidneys, urinary bladder, ureters and urethra. The kidney receives 25% of the cardiac output and contains more than 20,000 nephrons in some animal species. The high renal blood flow and complexity of anatomy ensure that the urinary system displays many different and critical lesions. These are important diseases, but many pathologists feel some trepidation in diagnosing these conditions correctly.

Help is at hand — in the form of this year’s ASVP Conference in Adelaide:

- **Dr Rachel Cianciolo** from Ohio State University, US and author of the urinary system section in the new “Jubb and Kennedy’s Pathology of Domestic Animals” will provide a comprehensive overview of urinary system pathology, including a guide to the various etiologies of canine glomerulonephritides and validation of novel urinary biomarker assays to detect renal injury.

- **Professor Brian Summers** recently retired from The Universities of Cornell (US) and latterly the Royal Veterinary College (UK) will present our highly popular pathology voting/clicker session as well as speak on “Surgical pathology – tips, pitfalls and worthless biopsies.”

- **Dr Natalie Courtman**, registered veterinary specialist, University of Melbourne will discuss clinical pathology of the urinary system.

- **Dr Sophia Otto**, a medical pathologist with SA Pathology, will present an account of human renal biopsies and the diagnosis of glomerular disease.

- **Dr Allan Kessell** will once again convene an expert panel in the very popular interactive mystery slide session.

- **Dr Rod Reece**, Department of Primary Industries NSW, registered veterinary specialist in Avian medicine, will present on avian urinary system pathology.

- **ASVP member abstracts** will be presented on day three of the program.

Please join us in Adelaide, Australia in October to experience this renal treat!
Dear Colleagues:

This is an invitation to present cases at the Histopathology Workshop on Friday, October 31, 2014, during the upcoming 8th Seminar of the Argentinian Division of the Charles Louis Davis Foundation to be held at the Faculty of Veterinary Science, National University of Central Buenos Aires Province, Tandil, Argentina.

We ask for interesting cases, with or without classical lesions, of known or unknown etiology. We will receive up to 16 presentations. The final date for submission of the cases will be June 1, 2014, or when we have received the 16 cases. Therefore, we recommend that if you plan to send a case, do it as soon as possible to reserve your place.

The blocks of the cases will processed at the University of California, Davis. Approximately one month before the seminar, a set of histological sections of all cases submitted will be sent to each institution that have presented cases, so all participants can examine them before the workshop. The day of the seminar, each submitter will present his/her case in Power Point, having 5 minutes for that purpose, plus 3 minutes for questions and discussion.

If you are interested in submitting a case, please complete Abstract submission form below and send it by email to Karina Fresneda (kafres@yahoo.es). Once the abstract has been evaluated and accepted we will give you instructions for sending the block.

Submission form for the Histopathology Workshop at the 8th Seminar of the Argentinian Division of the Charles Louis Davis Foundation (no more than one page) shall include the following information: Submitter; Institution; Email; Accession Number; Species; Breed; Age; Sex Clinical History; Necropsy findings; Histological Description, Morphological diagnosis; Name of the condition; Etiology (if known)

Please do not hesitate to contact Karina Fresneda (kafres@yahoo.es) or Francisco Uzal (fuzal@cahfs.ucdavis.edu) if you have any questions..

Sincerely

Karina Fresneda and Francisco A. Uzal
Histopathology Workshop Coordinators
Latin Comparative Pathology Group  
The Latin Subdivision of the CL Davis Foundation  
Travel Award - 2014

**Purpose**  
The LCPG travel award is in support of the overall mission of Latin Comparative Pathology Group (LCPG), subdivision of the CL Davis Foundation. The LCPG strongly encourages veterinary professionals with a strong interest in veterinary pathology, including trainees, postdocs, graduate students and junior faculty, to participate and present their research work as well as use this opportunity to network with colleagues. The annual LCPG Travel Award is to defray some of the costs toward travel and lodging and to participate in the 2014 Annual Meeting of one of the following:

- American College of Veterinary Pathologists (ACVP) or
- American Association of Veterinary Laboratory Diagnosticians (AAVLD)

- The recipient will be awarded a one-time US$500 grant

**Eligibility**

- Candidates for the LCPG Travel Award must be veterinarians (graduated from any of the Latin American or Caribbean Schools), currently residing in Latin America and have demonstrated strong interest in pathology.
- English – The candidate should have enough understanding of the English language / English proficiency to be able to present at an oral or poster session. Proficiency might be demonstrated by a documented test score or an attested reference letter by their mentor or other faculty.
- Veterinarians applying must submit the completed application to Dr. Ana Alcaraz, Council member of the LCGP, at aalcaraz@western.edu
- Application form
- Curriculum vitae listing research projects, thesis and/or publications in the field of veterinary pathology
- A short essay highlighting how the applicant will benefit from attendance and participation in the ACVP annual meeting and how he/she will help further disseminate acquired knowledge upon return to their home country

**Requirements**

- Applicants must have an accepted abstract in the ACVP or AAVLD meeting (poster and/or oral presentation).
- The awardee will be required to present the results of his/her research at the LCPG Session at the ACVP Annual meeting. If the grant is awarded for the AAVLD meeting, the awardee is required acknowledge this price in his/her presentation.
- LCPG will not send any letter in support of VISA (immigration) requirements.

**Timeline**

Application receipt deadline by the LCPG will be September 30th 2014. The recipient of the award will be announced by email no later than October 10, 2014.
Universidad Austral de Chile
Facultad de Ciencias Veterinarias

II REUNIÓN CHILENA DE
HISTOPATOLOGÍA VETERINARIA
4 y 5 SEPTIEMBRE 2014

Instituto de Patología Animal
Facultad de Ciencias Veterinarias
Universidad Austral de Chile

VALDIVIA

Invitados especiales:

Francisco Uzal, MV, PhD, DACVP,
Universidad de California, EEUU

Francisco Carvallo, MV, PhD, DACVP,
Universidad de California, EEUU

Carlos Campero, MV, PhD,
INTA Balcarce, Argentina

Coordinador: Enrique Paredes, eparedes@uach.cl

AUSPICIANT: zoetis
2nd Annual Meeting of
C.O.P.S.
(the Comparative Ocular Pathology Society)

September 17-20, 2014
Colorado State University
Fort Collins CO

Register at:
https://conferencereg.colostate.edu/COPS2014

Registration deadline: Aug 1, 2014
CALENDAR OF UPCOMING EVENTS

July 2014
7/31-8/1 Midwest Association of Veterinary Pathologist (MAVP) Annual Meeting – UW Madison Arboretum

Aug 2014
8/8-8/14 Current Lab Animal Science Seminar/Pathology of Laboratory Animals Course, Silver Spring, MD
8/18-22 2014 European Descriptive Veterinary Pathology Course – Bristol, UK
8/25-27 2014 European Division Meeting – Berlin, Germany

Sept 2014
9/4-5 – II Reunion de Chilena Histopathologia Veterinaria – Valdivia, Chile
9/17-9/20 – 2nd Annual Comparative Ocular Pathology Society – Fort Collins, CO

Oct 2014
10/3-10/4 24th Annual Southcentral Division Meeting, Galveston, TX
10/9-10/11 Australian Society for Veterinary Pathology Annual Conference, Glenelg, South Australia
10/17 14th Annual CLD/AAVLD Workshop – Diagnostic Pathology of Bovine Diseases
10/31 Argentinian Division Histopathology Slide Seminar (RAPAVE) – Tandil, Argentina

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.