On 7-8 June, the annual Northeast Veterinary Pathology Conference journeyed to the beautiful campus of Medimmune in Gaithersburg Maryland. The meetings local group of co-sponsors (the Joint Pathology Center, Charles River Laboratories, and Medimmune) put on an excellent show, as well as attracting its largest audience ever at over 80 participants.

Course director MAJ Erin Ball of the JPC welcomed the guests, Foundation CEO Bruce Williams gave a short introduction to the history of this course, and training its roots back to original organizer Dr. John King at the State University of New York in Cobleskill, NY (which is why many of the older participants still refer to it as the “Cobleskill course”), and Kevin McDorman welcomed the assembly on behalf of Charles River Labs. The central location of Medimmune allowed participants from eight states up and down the East Coast from Connecticut from 9 states, including a large contingent of students from Lincoln Memorial to attend.

Dr. Ball kicked off the conference with the first presentation, and over the course of the day (and half of the next) over 30 attendees presented on a wide variety of domestic, laboratory, and exotic species. Even the most experience attendees learned about new and exciting conditions that they had never heard of before.

...continues on Page 2.
On Saturday afternoon, the Joint Pathology Center had prepared a special treat for the assembled group, “drawing back the curtain” on the JPC’s weekly Wednesday Slide Conference, and inviting everyone to participate. The four cases were presented by JPC residents (who, as usual, had been given the cases as unknown), and the conference was moderated itself by COL Ed Stevens, the department chair. Attendees enjoyed a unique view of this conference, from case presentation all the way to the lively discussions that so often accompany the formulation of the “JPC Diagnosis”.

Charles River graciously catered breakfast on both days as well as the Saturday lunch, so participants could focus on the panoply of outstanding presentations at hand. On Saturday evening, over half of the participants gathered at Ziki, a nearby hibachi restaurant for dinner and collegiality.

The hosts at Medimmune and the JPC have certainly set a high bar for subsequent meetings to follow! Stay tuned for details on the 2017 meeting as they become available.

…..Bruce Williams, DVM, DACVP

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**From the Davis-Thomas Foundation Store**

What is the largest selling book ever in veterinary pathology?

You may not know this, but **John King’s Necropsy Book** (now in its fifth edition) has sold more copies around the world than any other book in our specialty.

Pocket-sized and packed with down-to-earth knowledge when you need it (right there on the necropsy floor), it is a must-have for every pathologist and pathologist in training.

This edition contains things that you won’t find in any other pathology textbook – the best autopsy techniques, classic “non-lesions” encountered in various species, even characteristic smells encountered with certain diseases, and all for only $40 (plus $8 for international shipping).

To order, visit [http://store.cldavis.org](http://store.cldavis.org) or call 1-847-367-4359.
AAVLD Slide Sets Available for Purchase!

Limited numbers of glass slides sets from the AAVLD Diagnostic Pathology Slide Seminars (2011-2014) are available for purchase! A listing of diagnoses for the slides within each set can be viewed here. You may obtain one or more of the sets by submitting an order form to the AAVLD Secretary-Treasurer. (Click here). Proceeds generated from sale of slide sets will be used for pathology resident/graduate student travel awards. Slide sets from 2015 are available for $50 per set plus shipping. Please contact Dr. Francisco Carvallo (fcarvallo@ucdavis.edu) if you require further information.

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 williams@cldavis.org.

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!!!
First La Estanzuela Meeting on Animal Health
Second Uruguayan Seminar of the Davis/Thompson Foundation
June 14 and 15, 2016

VENUE: National Institute of Agricultural Research, La Estanzuela, Colonia, Uruguay

ORGANIZERS: CLDavis/WThompson Foundation (Uruguayan Sub-Division), Latin Comparative Pathology Group, Paysandú Veterinary Center and Animal Health Platform (National Institute of Agricultural Research-INIA)

LECTURERS:
- John Edwards. Texas A & M University, US.
- Juan Francisco Micheloud. The National Institute of Agricultural Technology, Salta, Argentina.
- Ana Lucia Schild. Federal University of Pelotas, Pelotas, Brazil.
- Fernando Dutra. Veterinary Laboratories Division Miguel C Rubino, Treinta y Tres, Uruguay.
- Rodolfo Rivero. Veterinary Laboratories Division Miguel C Rubino, Paysandú, Uruguay.

TOPICS: Gross and microscopic pathology of the main diseases of cattle and sheep in Eastern and Western Uruguay and Northwestern Argentina. Reproductive pathology of cattle.

REGISTRATION:

Veterinary practitioners:   two days:  $U 1,500,00 (including two lunches in La Estanzuela)
                          one day:  $U 750,00 (including one lunch in La Estanzuela)
Students:                  one or two days: $U 750 (including two lunches in La Estanzuela)

CONTACT: Dr Franklin Riet-Correa. E-mail: frcorrea@inia.org.uy; Ph: 598 98 182 166
2016 C.L. Davis, DVM Foundation
Descriptive Veterinary Pathology Course
June 20-24 Auburn University

Lectures include descriptive techniques in:

- Gross Pathology
- Microscopic Pathology
- Electron Microscopy
- Cytology
- Immunohistochemistry

Practical examinations in gross and histopathology with faculty grading and feedback!

For more information, including tuition, venue, and hotel information, visit

www.cldavis.org/courses

Program Director:
Jey Koehler, DVM, PhD, DACVP
334-844-2067
jaw0007@auburn.edu
Diagnostic Exercise
From The Davis-Thompson Foundation*

Case #: 63 Month: December Year: 2015

Contributor: Mariana Martins Flores, DVM, MS, PhD; Rafael Fighera, DVM PhD, Universidade Federal de Santa Maria, Santa Maria, Rio Grande do Sul, Brazil.

Clinical History: A 13-year-old intact female Pit Bull presented with a 2-week history of severe weakness, anorexia and cough. The owner reported that the dog had been presenting dyspnea for at least six months prior to presentation. On clinical exam, the dog was obese and severely prostrated.

Necropsy Finding:

Follow-up questions: 1) Name the disease and the most probable predisposing systemic condition in this case; 2) Name the most severely affected organs in dogs with this disease; 3) Name a predisposed breed in dogs; 4) What is the main histologic difference between affected vessels of humans and dogs?

Answers here!

*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!
DAVIS-THOMPSON FOUNDATION
FOR THE ADVANCEMENT OF VETERINARY AND
COMPARATIVE PATHOLOGY
24TH ANNUAL GROSS PATHOLOGY COURSE

July 18th-22nd 2016
Kansas State University, Manhattan, Kansas, USA

Lectures on macroscopic pathology of:
• Horses
• Dogs and cats
• Ruminants (Large and small)
• Marine Mammals
• Laboratory small animals
• Non-human primates
• Aquatics
• Avian (Domestic and exotic)
• Swine
• Reptiles and Amphibians
• Zoo and wildlife mammals

Mock Gross Exam

For more information, including tuition, venue, and accommodation visit:
http://test.cldavis.org/courses/upcoming.html#

KSU Program Directors:
Derek Mosier  Jamie Henningson
785-532-4410    785-532-4129
DMosier@vet.k-state.edu  henningsn@vet.k-state.edu

Course Director:
Dr. Eric Lombardini
719-663-0547
elombardini@hotmail.com
BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

Continuing Education Symposium 6: Nervous system
Tuesday 19th – Thursday 21st July 2016
University of Cambridge, Cambridge, UK

For further information visit: http://www.bstp.org.uk/events/bstp-continuing-education-symposium-6-nervous-system/ or contact the BSTP Secretariat – bstpoffice@aol.com

Continuing Education Symposium 7: Urinary system
Tuesday 6th – Thursday 8th December 2016
University of Cambridge, Cambridge, UK

Information on the Continuing Education Symposia will be available on the BSTP website as and when the information becomes available, in the meantime, if you have any queries or would like to reserve a provisional place, please contact the BSTP Secretariat – bstpoffice@aol.com

OTHER MEETINGS

LAVA/BSTP Joint Meeting - Infectious Diseases in Laboratory Animals
Tuesday 27th & Wednesday 28th September 2016
Nottingham, Derbyshire, UK

Symposium Topics:
- Review of infectious diseases in rodents
- Immunocompromised animals and infectious disease
- Controlling infectious disease in rodent colonies
- Disease prevention
- Dealing with disease outbreak
- Case histoties

The LAVA AGM will be held during this meeting.

Further information will be available on the BSTP website soon.

BSTP/AIT Joint Meeting
Thursday 10th – Friday 11th November 2016
Alderley Park Conference Centre, Alderley Edge, Cheshire, UK

Emerging issues in inhalation toxicology and pathology

The annual meeting of the British Society of Toxicological Pathology and the Association of Inhalation Toxicologists (AIT) will bring together many of the world’s leading experts in respiratory pathology, inhaled drug development and inhalation toxicology across all sectors.

The BSTP and AIT AGM’s will be held during this meeting.

For further information about the meeting, please contact bstpoffice@aol.com
Creation of the Peruvian Division of the CLDavis/SW Thompson Foundation and First Seminar of that Division in Lima, Peru

The Peruvian Division of the CLDavis/SW Thompson Foundation was created on April 14, 2016, together with the establishment of an Independent Study Center of the Foundation in Perú. The Division was created during a meeting in Lima, attended by Drs Francisco Carvallo, Francisco (Paco) Uzal and several Peruvian colleagues. It was decided that the first representative of the Peruvian Division will be Dr Rosa Perales Camacho, from National University of San Marcos (UNMSM), with an alternative contact to be determined soon.

The inaugural meeting of the Peruvian Division: “Introduction to Comparative Veterinary Pathology”, was held at the Faculty of Veterinary Medicine of UNMSM, in Lima, Peru on April 12-14, 2016. The course was organized by Dr Luis Hoyos, from the same University and sponsored by that University, the Davis/Thompson Foundation, and the Latin Comparative Pathology Group.

Almost 80 veterinarians and students from Lima and other Peruvian cities attended the seminar, at which Dr Francisco Carvallo presented lectures on neoplasia, respiratory and urogenital diseases, and Dr Francisco Uzal presented lectures on gross diagnosis, alimentary and clostridial diseases. The three days of the seminar extended well into the night with the audience participating actively during all the presentations.

Drs. Francisco Carvallo, Luis Hoyos and Francisco Uzal (from left to right) organizers and speakers at the First Seminar of Peruvian Division of the Davis/Thompson Foundation.

Participants of the First Seminar of the Peruvian Division of the Davis/Thompson Foundation.
Zoo and Wildlife Pathology Workshop 2016
In conjunction with the annual AAZV meeting

Sunday, July 17th
8:00 AM – 5:00 PM
Atlanta, GA

CALL FOR CASES!
If you wish to present a case, please email Bruce Rideout (brideout@sandiegozoo.org) with a brief description of the case by April 22, 2016.

The theme of this year’s AAZV/Davis-Thompson pathology workshop will focus on *Wildlife in a Changing World – Emerging diseases, climate change, and urbanization*. Cases from pathologists around the world will be enlisted to illustrate relevant diseases throughout an interactive morning session. The afternoon session will include examples of the most interesting cases pathologists and clinicians have seen over the last year. More information: [http://www.cldavis.org/syllabi.html](http://www.cldavis.org/syllabi.html)

Keynote Speaker
Dr. Kevin Keel

Primary research interest: emerging infectious diseases of wildlife promoted by anthropogenic factors.

Cost for workshop: $175 ($100 for veterinary students)
Includes thumb drive, handouts, and refreshments
ALL participants must register for this course
You are welcome to attend the workshop even if you have not submitted a case.
POLA
DAVIS-THOMPSON FOUNDATION PATHOLOGY OF LABORATORY ANIMALS 01-05 AUG 2016 PRESENTED BY UNIVERSITY OF PENNSYLVANIA SCHOOL OF VETERINARY MEDICINE

Tuition:
Davis-Thompson members - $400
Non-members - $500
(includes one year membership)

- Pathology of Major Laboratory Species
- Pathology of Non-Traditional Species
- AND MUCH MORE!

Course questions, contact Paul Facemire at facemirep@hotmail.com
2016 Davis-Thompson Foundation
Descriptive Veterinary Pathology Course
Royal Veterinary College
Hawkshead Campus, Hertfordshire, UK
1-5th August

Lectures on descriptive techniques in:

- Gross Pathology
- Microscopic Pathology
- Electron Microscopy
- Cytology
- Immunohistochemistry
- Comprehensive questions

Practical examinations in gross and microscopic pathology with faculty grading and feedback!

For more information, including tuition, venue, and accommodation visit:
www.cldavis.org/courses

RVC Local Contact:
Dr. Simon Priestnall
+44 (0)1707 666351
spriestnall@rvc.ac.uk

Program Director:
Dr. Jey Koehler
1-334-844-2667
jaw0007@auburn.edu
UPCOMING COURSE:

Health and Colony Management of Laboratory Fish
August 16 - 21, 2016

A short course for veterinarians, principal investigators, technicians, trainees or core managers who utilize or plan to utilize fish models in laboratory research.

This course is offered at the MDI Biological Laboratory in Salisbury Cove, Maine. Topics to be discussed include general system design and water quality management, fish diseases and disease management strategies, and normal and abnormal anatomy and histology of fish. Infectious and non-infectious diseases of importance to laboratory-maintained fishes, particularly zebrafish, will be discussed.

The course will consist of lecture, laboratory exercises and discussions. During the course there will be an opportunity for students to discuss unusual and/or unsolved diagnostic case experiences from their home laboratories as problem-solving exercises and issues relating to IACUC requirements. The course should be particularly valuable to veterinarians, technical staff, graduate students, postdoctoral fellows, junior faculty and investigators needing skills to monitor the health and husbandry of a colony of aquatic organisms. The course also provides a unique educational opportunity for Residents in Laboratory Animal Medicine Programs.

Applications are being accepted for this one-week educational opportunity for individuals with maintenance, management or research responsibilities in which fish are used as laboratory animals. Application deadline: June 11, 2016

For more information on the course, go to https://mdibl.org/course/hemif-2016/
10TH ARGENTINEAN MEETING OF VETERINARY PATHOLOGY 2016
10TH ARGENTINEAN SEMINAR OF THE CHARLES LOUIS DAVIS FOUNDATION

24-26 August 2016 - Esperanza, Santa Fe Province, Argentina

INVITED SPEAKERS AND MAIN TOPICS:
Dr. Donal O’Toole,
University of Wyoming, USA.
Diseases of the alimentary system of cattle.
Dr. Francisco Uzal,
University of California-Davis, USA.
Workshop on avian pathology.
Dr. Manuel Pizarro Díaz,
Complutense University of Madrid, Spain.
Frequent intoxications in cattle.
Dr. Franklin Riet Correa,
Animal Health Platform, Uruguay.

Workshop on gross lesions of cattle.
Dr. Donal O’Toole, Dr Francisco Uzal.
Dr. Enrique Paredes Herbach,
Austral University of Chile, Chile.
Histopathology slide seminar.
Dr. Ana Canal.
National University of the Litoral, Argentina.
Dr. Francisco Uzal,
University of California-Davis, USA.

POSTERS PRESENTATION.
Deadline for abstract submission: April 15, 2016
Deadline for submission of blocks for histopathology seminar: May 15, 2016

CONTACT:
e-mail: patologia@fcv.unl.edu.ar

ORGANIZERS:

NATIONAL UNIVERSITY OF THE LITORAL
FACULTY OF VETERINARY SCIENCES
4th Chilean Seminar of the
Charles Louis Davis – Thompson DVM Foundation
Gross Veterinary Pathology

August 30-31, 2016
Facultad de Ciencias Veterinarias y Pecuarias
Universidad de Chile
Santiago, Chile

Lecturers
Francisco Uzal, University of California Davis. Introduction to gross diagnosis. Digestive system.
Francisco Carvallo, University of California, Davis. Respiratory system. Urinary system.
Enrique Paredes, Universidad Austral de Chile. Bovine diseases.
Claria Lopez, Universidad Santo Tomás, Laboratorio Histovet. Exotic and wildlife diseases.
Julio Larenas, Universidad de Chile. Salmon diseases.
Federico Cifuentes, Universidad de Chile. Neoplasia.

Facultad de Ciencias Veterinarias y Pecuarias, Universidad de Chile. Santa Rosa 11755, La Pintana, Santiago de Chile
Registration deadline: July 22.

Information and registration: Federico Cifuentes - federico.cifuentes@u.uchile.cl
European Division Pathology Symposium  
September 6-7, 2016  
FlyOn Airport Hotel in Bologna, Italy

JOIN US FOR AN EXCITING REVIEW  
OF URINARY PATHOLOGY!

GUEST LECTURERS:  
Dr. Rachel Cianciolo  
Dr. Jaco van der Lugt

TOPICS:  
• Gross & histologic patterns of renal disease  
• Best practices for evaluation of renal tissue  
• Renal and lower urinary tract diseases of small and large animals  
• Neoplasia of kidneys and urinary tract  
• Systemic effects of renal disease  
• Biomarkers of urinary system injury

TRAVELING SCHOLARSHIP AWARD  
The C.L. Davis European Division has funds to sponsor five awardees to attend the European Division Pathology Symposium. The award will comprise a grant of €400 towards the cost of travel and accommodation. There will be no registration fee. These scholarship awards are open to veterinary pathologists in training in European veterinary schools or research institutes. Preference will be given to applicants studying for higher degrees or who wish to gain further qualifications in pathology. Applicants should send a Curriculum vitae giving full details of their pathology experience and career plans together with a nomination by their Head of Department to the conference organizer:  
Dr. Simon Priestnall  
Dept. Pathology & Pathogen Biology  
The Royal Veterinary College  
Hawkshead Lane  
Hatfield  
Hertfordshire  
United Kingdom  
AL9 7TA  
Closing date: July 1st, 2016

REGISTRATION:  
Includes lunch and refreshments each day  
Early registration: €380 (until June 30th)  
€430 (after July 1st)  
Online registration and payment:  
www.euroclldavis.net
26th Annual
Davis-Thompson Foundation
South Central Division Meeting
TAMU Galveston Campus
October 7-8, 2016

Reserve your room
at the Holiday Inn Resort on the Beach
under Davis-Thompson Foundation
(800) 315-2621

Guest Lecture:

* Aquatic Animal Pathology; Fish, Invertebrates, and Aquaculture Perspectives
  by Wes Baumgartner, DVM, PhD, DACVP, Mississippi State University
* Hepatic Gross Pathology Quiz, Fabio del Piero, DVM PhD, DACVP, Louisiana State University

- 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

Course Director:
Dr. Barbara Lewis, 979-845-3414  blewis@tvmdl.tamu.edu  Register at cldavis.org

10 Hours of CE credit pending. Please contact Dr. Jim Britt, 501-912-1449; jbritt@sbcglobal.net, for further information.
CALENDAR OF UPCOMING EVENTS

June 2016
06/14-06/15 – Second Uruguayan Seminar of the Davis/Thompson Foundation – Colonia, Uruguay
06/20-06/24 – Descriptive Veterinary Pathology Course - Auburn AL

July 2016
07/18-07/22 – 24th Annual Gross Pathology Course - Manhattan, Kansas

August 2016
08/01-08/05 – Pathology of Laboratory Animals (POLA) – University of Pennsylvania, PA
08/01-08/05 – Descriptive Veterinary Pathology Course - Hertfordshire, UK
08/10-08/12 – Annual Clinical Pathology Workshop for Pathology Residents – Virginia-Maryland College of Veterinary Medicine
08/16-08/21 – Health and Colony Management of Laboratory Fish – Salisbury Cove, Maine
08/24-08/26 – 10th Argentinean Meeting of Veterinary Pathology
08/30-08/31 – 4th Chilean Seminar of the Davis Thompson Foundation

September 2016
09/20-09/24 – European Division Pathology Symposium – Bologna, Italy
09/25-09/24 – The 8th Biennial RTP Rodent Pathology Course – Raleigh, NC

October 2016
09/20-09/24 – 26th Annual Davis-Thompson Foundation – South Central Division Meeting, Galveston, TX

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.