The Diagnostic Exercises of the Davis-Thompson Foundation

The Diagnostic Exercises (DEs) of the Davis-Thompson Foundation were created in 2010, with the main goal to provide pathologists from all over the world with interesting pathology cases and study material, focusing mostly on gross and microscopic findings. Nearly six years later, over 60 exercises spanning various species and pathologies have been prepared and distributed worldwide.

The DEs are originally an initiative of the Latin Comparative Pathology Group (LCPG, the Latin American Division of the Davis-Thompson Foundation). However, these DE are currently prepared by and made available free to pathologists of many countries in all continents, much beyond Latin America. The DEs are presently distributed to the members of the LCPG, Davis-Thompson Foundation, and American Association of Veterinary Laboratory Diagnosticians (AAVLD). Submissions and answers are also posted on the websites of the Davis-Thompson Foundation and the AAVLD.
The current DE Editorial Committee is composed by Drs. Vinicius Carreira (Editor-in-Chief), Ingeborg Langohr (Image Editor), and the Associate Editors Drs. Ana Alcaraz, Francisco Carvallo, Francisco Uzal, Santiago Diab, Mariana Flores, and Patricia Pesavento. Starting in 2016, the Davis-Thompson Foundation will institute an award (to be given at our annual awards reception at the annual meeting of the ACVP) to the outstanding DE (judged by committee) prepared during the year.

Anybody interested in pathology is invited to prepare one or more DEs. A new exercise is distributed every month. Spots for new exercises are filled out on a first-come first-served basis. To contribute, please contact Dr. Vinicius Carreira to identify a convenient date for your submission and to receive templates to be used.

We are looking forward to sharing your cases!

Diagnostic Exercise Editorial Committee
LCPG/Davis-Thompson Foundation
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 or call 1-847-367-4359.

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!!!

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. All sets are available for $50 per set plus shipping. Please contact Dr. Rob Bildfell (Rob.Bildfell@oregonstate.edu) if you require further information.
APRIL 7-9, 2016
LAB ANIMAL MEDICINE & PATHOLOGY SEMINAR*

*Includes the ACLAM Mock Exam

In Madison, WI

Non-Human Primates

Zebrafish

Mice & Rats

Ocular Pathology

Sponsored by:
Wisconsin National Primate Research Center

CL Davis Foundation

For more info: http://www.clidavis.org/upcoming.html
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
334-844-2667
jaw0007@auburn.edu
Contributor: Akinyi Nyaoke BVM, MSc, PhD. California Animal Health and Food Safety Laboratory, University of California Davis. 105 W Central Ave, San Bernardino, CA 92408.

Clinical History: A 37-kg, stillborn, chestnut Quarter horse filly from a surrogate mare with no history of prior illness presented to necropsy. The mare went into labor 2 weeks prior to due date.

Microscopic Findings:

![Microscopic Image]

Follow-up questions: Morphologic diagnosis and possible etiologies.

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 Director:
Prof. Derek Mosier
785-532-4410
DMosier@vet.k-state.edu

Course Director:
Dr. Eric Lombardini
719-663-0547
elombardini@hotmail.com
Notice of future meetings

Continuing Education Symposium 5: Reproductive system
Tuesday 15th – Thursday 17th March 2016
University of Cambridge, Cambridge, UK

Information on the Continuing Education Symposiums 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

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

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

Continuing Education Symposium 8: Digestive system
Tuesday 21st – Thursday 23rd March 2017 (to be confirmed)

Continuing Education Symposium 9: Cardiovascular system
Tuesday 18th – Thursday 20th July 2017 (to be confirmed)

Continuing Education Symposium 10: Endocrine system
Tuesday 5th – Thursday 7th December 2017 (to be confirmed)

OTHER MEETINGS

BSTP Image Analysis Workshop
Tuesday 23rd February 2016
Cambridge, UK

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

BSTP Annual Scientific Meeting
Thursday 10th & Friday 11th November 2016
Alderley Park, Macclesfield, Cheshire

Registered Charity No: 1043793
**1st Meeting of CL Davis/SW Thompson Foundation – Peruvian Division**

**Introduction to Comparative Veterinary Pathology**

April 12th, 13th and 14th 2016

**Location:** Faculty of Veterinary Medicine – National University of San Marcos, Lima, Peru.

**Organizer:** Luis A. Hoyos Sifuentes MV, MSc. National University of San Marcos, Lima, Peru.

**Faculty:**
- Francisco A Uzl DVM, MSc, PhD, DACVP, University of California, Davis, US.
- Francisco R Carvallo, DVM, PhD, DACVP, University of California, Davis, US.

**Topics:**
- Introduction to diagnosis in veterinary pathology.
- Neoplasms.
- Alimentary diseases.
- Respiratory diseases.
- Urogenital diseases.
- Clostridial diseases.
- Diagnostic cases.

**Information and registration:**
CEUPFS – Faculty of Veterinary Medicine – National University of San Marcos, Av. Circunvalación Cdra. 28 s/n – San Borja, Lima 41, Peru. Email: ceupsfmv@gmail.com

**Registration Fee:**
Professionals: 100.00 PEN (peruvian soles) ~ 30.00 USD.
Students: 50.00 PEN (peruvian soles) ~ 15.00 USD.
2016 NORTHEAST VETERINARY PATHOLOGY CONFERENCE
JOINT PATHOLOGY CENTER
SILVER SPRING, MARYLAND
7-8 MAY 2016

BLDG 161, STEPHEN SITTER AVENUE, SILVER SPRING MD
CASE PRESENTATIONS – GUEST LECTURES – 10 HOURS CE
For more info, visit:  http://www.cldavis.courses/upcoming.html
or contact Course Director, Erin Ball, erin.e.ball15.mil@mail.mil
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.clldavis.org/courses

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

Program Director:
Dr. Jey Koehler
1-334-844-2867
jaw0007@auburn.edu
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

NATIONAL UNIVERSITY OF THE LITORAL
FACULTY OF VETERINARY SCIENCES
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.eurockldavis.net
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.

**CALENDAR OF UPCOMING EVENTS**

**April 2016**  
04/07-04/09 – Lab Animal Medicine & Pathology Seminar  
– Madison, WI  
04/12-04/14 – 1st Meeting of CL Davis/SW Thompson Foundation – Peruvian Division Introduction to Comparative Veterinary Pathology - Peru

**May 2016**  
05/07-05/08 – Northeast Veterinary Pathology Conference  
– Joint Pathology Center, Silver Spring, MD

**June 2016**  
06/20-06/24 – Descriptive Veterinary Pathology Course - Auburn AL

**July 2016**  
06/20-06/24 – 24th Annual Gross Pathology Course - Manhattan, Kansas

**August 2016**  
08/01-08/05 – Descriptive Veterinary Pathology Course - Hertfordshire, UK  
08/24-08/26 – 10th Argentinean Meeting of Veterinary Pathology

**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

**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.