2016 European DVP at RVC course attendees and instructors.

England: Sunny, patchy multifocal, scant, peracute and transient!

The 2016 European Descriptive Veterinary Pathology course was held August 1-5 at the Royal Veterinary College Hawkshead campus just outside London. Participants from several countries came to the course, many after attending the annual ECVP/ESVP Summer School in Berlin. Thanks in large part to the significant efforts of local organizer Simon Priestnall and the staff at RVC, the course ran very smoothly.

Attendees enjoyed lectures by Dr. Stromberg on descriptive techniques in gross pathology, cognitive errors in pathology, and macro-micro correlations, lectures by Dr. Koehler on descriptive techniques in microscopic pathology and cytology, lectures on interpretation and description of electron micrographs and immunohistochemistry by Chuck Halsey (Pfizer), and some overview of the comprehensive section of the ECVP exam by Horst Posthaus (U. Bern). They also engaged in active learning exercises centered around gross and microscopic descriptive techniques, and of course the ever popular mock exams. Many participants expressed a regret that they weren’t able to take the course earlier in their training, but felt certain that the techniques they learned at the course would be helpful in both their everyday practice and on whichever test they were planning on taking.
The histopathology active learning exercises were a particular hit with this group of attendees, who said it really helped them to understand how the structure of a description can affect its readability (not to mention its “grade-ability”!). The weather cooperated and we even got a couple of lovely sunny days. If you don’t believe us, here’s photographic proof!

Participants engrossed by their slides during one of the histo tests…

Grabbing some grub and getting to know each other Thursday evening
Hanging out at one of the many well-stocked coffee breaks

From left to right, local organizer Simon Priestnall, course director Jey Koehler, and lecturer Paul Stromberg in front of the very fancy older RVC crest

Jey Koehler, Program Director
SAVE THE DATE!

We are pleased to announce the upcoming Day-Seminar of the NE Sub-Division of Davis-Thompson Foundation (formerly the C L Davis, DVM Foundation). It will be on Friday, September 9, 2016 on the exciting topic of IMMUNO-ONCOLOGY. The seminar is hosted and sponsored by the generous support of JNJ’s Janssen R&D, Spring House, PA, and co-promoted by the Society of Toxicology Pathology. The host program director and organizer is Dr. Chidozie Amuzie. Mark this date on your calendars - More information to follow. In the meantime, feel free to contact Dozie or me.

Kind regards,

Zadok Ruben, DVM, PHD

From the Davis-Thompson 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.
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!!!
Diagnostic Exercise
From The Davis-Thompson Foundation*

Case #: 68 Month: May Year: 2016

Contributor: W. Roger Kelly, Assoc. Prof. Veterinary Pathology (retired), University of Queensland, Australia, Veterinary School and Dr. Patrick Staples Veterinary Pathologist; NSW State Veterinary Diagnostic Laboratory EMAI.

Clinical History: Specimen from an 8-month-old lamb brought to the Lavington (New South Wales) district veterinarian by a farmer, who reported that a number in the flock were losing weight. This was the most ill animal; it was found moribund and was euthanized and submitted for necropsy.

Necropsy Findings: Please see the image below.

Follow up questions: Morphologic diagnosis, most likely etiology, and steps you would follow to establish etiological diagnosis

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!
BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

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 histories

The LAVA AGM will be held during this meeting.

Registration is still open for the LAVA/BSTP conference, to register click on https://www.regonline.com/LAVA-BSTPconference or visit the BSTP website - http://www.bstp.org.uk/events/lavabstp-joint-meeting/ for more information.

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.

Registration for this meeting is still open, to register visit - http://www.bstp.org.uk/events/bstpait-joint-meeting/

The early registration fee is available until 1st October, with registration closing on 16th October 2016.

For further information about the meeting, please contact bstpoffice@aol.com

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

Registration for this symposium is now open – http://www.bstp.org.uk/events/bstp-ces-7-urinary-system/

If you have any queries or would like to reserve a provisional place, please contact the BSTP Secretariat – bstpoffice@aol.com
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

REGISTRATION:
Includes lunch and refreshments each day
Early registration: €380 (until June 30th)
€430 (after July 1st)
Online registration and payment: www.eurockdavis.net

Closing date: July 1st, 2016
26th Annual Davis-Thompson Foundation South Central Division Meeting
TAMU Galveston Campus
October 7-8, 2016

Guest Lectures:
- Pathology of Laboratory Zebrafish by Trace Peterson, DVM, PhD, Arkanalabs, Little Rock, AR
- Gross Liver Pathology, 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; jobritt@sbcglobal.net, for further information.
Diagnostic Dermatopathology

Friday, October 14, 2016
8 am – 5:50 pm
Greensboro, North Carolina
*In conjunction with the 59th Annual AAVLD Meeting*

**Guest Lecturers:**
Elizabeth Mauldin
Charles Bradley

**Topics include:**
- Basics of dermatopathology
- Epidermal biology and disorders of cornification
- Canine cutaneous microbiome and atopic dermatitis
- Lupus and related interface disorders
- Inflammatory alopecia
- Non-inflammatory alopecia
- Clinical case correlates

**Tuition:** $150 includes refreshments, CD of presentations and continuing education credits (8)

*Registration is separate from meeting registration fees*

Tuition will be waived for the winners of the travel award

Please pre-register to guarantee receipt of materials. Registration and more information are available online at [http://www.cldavis.org](http://www.cldavis.org), or call 847-367-4359
C.L. Davis Foundation Pre-Meeting Workshop

The Identification of Protozoan and Metazoan Parasites in Tissue Section

Saturday, December 3, 2016
8:00 a.m. - 5:00 p.m.

ACVP/ASVCP Annual Meeting in New Orleans, LA

Please join us for a day of parasite discovery with Dr. Chris Gardiner, esteemed author of the companion collection, An Atlas of Metazoan Parasites in Animal Tissues and An Atlas of Protozoan Parasites in Animal Tissues. Dr. Gardiner is also the 2016 recipient of the Robert Farrell Award for Sustained Lectureship Excellence from the Davis-Thompson Foundation.

His discussion will include:
- Morphology of protozoan and metazoan parasites in histological sections
- Interesting cases delineating morphological characteristics of parasites in histological sections
- Laboratory procedures in the preservation of parasites during necropsy for future identification

This exciting course should be of interest to veterinary pathologists, pathology residents, and diagnosticians working with animals.

Register for the pre-meeting workshop when registering for the 2016 ACVP/ASVCP Annual Meeting (www.acvp.org)
Davis-Thompson DVM Foundation
2017 General Pathology Review
January 19-22
University of California, Davis

Join us for an intensive 4-day session on concepts in general pathology. The course will include: a pre-meeting STUDY GUIDE that includes a reference list of important and recent articles (chosen by the faculty), practice exams, and round table “breakout sessions”

Registration information coming soon to www.cldavis.org

Preliminary Program:

THURSDAY, JANUARY 19

Cellular responses to injury
F. Chuck Mohr, UC Davis

Hemodynamics
D.M. Imai & A. Kol, UC Davis

Breakout session
Reinforcing cell responses to injury with ultrastructure

FRIDAY, JANUARY 20

Inflammation and repair
B. Murphy, UC Davis

Immunity and hypersensitivity
P.W. Snyder, EPL, Inc.

SATURDAY, JANUARY 21

Neoplasia
K. Woolard, UC Davis

Toxicologic Pathology
B. Bolon, GEMpath, Inc.

SUNDAY, JANUARY 22

Microbial mechanisms of disease
P.A. Pesavento, UC Davis

Breakout session
PRACTICE EXAM
It was a night of smiles and photographs, as UCDavis' Linda Lowenstine and Katie Colgrove attest.

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.

CALENDAR OF UPCOMING EVENTS

September 2016
09/09 – Immuno-Oncology - Day-Seminar of the NE Sub-Division of Davis-Thompson Foundation
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
10/07-10/08 – 26th Annual Davis-Thompson Foundation South Central Division Meeting - TAMU Galveston Campus
10/14 – Diagnostic Dermatopathology – Greensboro, North Carolina

December 2016
12/3 - CLDF-ACVP Diagnostic Pathology Workshop: Identification of Nematodes and Protozoans in Tissue Sections with Dr. Chris Gardiner

January 2017
01/19-01/22 – General Pathology Review – University of California, Davis