Foundation Recognizes Outstanding Achievements in San Antonio

On 16 November, the 2008 Awards ceremony of the C.L. Davis Foundation took place at the Henry Gonzalez Convention Center, at the annual meeting of the American College of Veterinary Pathologists. Each year, the Foundation recognizes the best in teaching, service, research, and student achievement in veterinary pathology, and this year was no exception. Foundation Vice-President Dr. Annette Gendron-Fitzpatrick presided over the awards reception, ably assisted by Dr. Peter Mann. Foundation President Dr. Bruce Williams was on hand to begin the evening with a quick recap of the Foundation’s year, (and a plea for more corporate support in 2009) before yielding the floor for the awarding of the student achievement awards. Residents from twenty-five universities in the US and Canada as well as the U.S. Army were recognized for their outstanding and inspiring achievements. Each resident was introduced by their mentor and/or major professor, who recounted those events and special qualities which resulted in their selection for this honor. (Awardees are listed on page 5, and pictures of some of the awardees and their mentors can be found at the back of this

Each year, the Foundation recognizes an outstanding publication from the previous full year of Veterinary Pathology. This year, the Foundation’s Journal Award was given to an outstanding 2007 multi-institutional effort: “Equine Multinodular Fibrosis: A Newly Recognized Herpesvirus-Associated Fibrotic Lung Disease” by K.J Williams et al.

Following the presentation of the journal award, the three highest honors of the night were presented. Each year, one of the many Foundation volunteers is selected to receive the Barbara Jean Thompson Service Award as a result of their outstanding service to the Foundation over the year (and often previous

The renowned Donald McGavin receives the Robert Farrell Lectureship Award from Vice President Annette Gendron-Fitzpatrick for two decades of outstanding teaching at Foundation symposia. (Continued on page 2)
years as well.). This year’s awardee was Dr. Brett Saladino, from Covance in Madison, Wisconsin. Dr. Saladino is a long-time supporter of the Foundation who has provided a venue and support for numerous Foundation courses at the Madison facility, as well as being an excellent fundraiser over the years. In 2008, Dr. Saladino was elected to the Foundation’s Board of Governors.

Following the annual service award, the next presentation was the Samuel Wesley Thompson Lectureship Award, an award voted on each year by participants at the annual course on the Gross Morbid Anatomy of Diseases of Animals in Bethesda, MD. This year’s winner was Dr. Judy St. Leger of Sea World, who has lectured for the last two years on Diseases of Marine Mammals and Fish, and is renowned for her enthusiastic but practical lectures on these species. (If you missed it, you can catch her at the 2009 version of the course in Bethesda at the end of March, or order a copy from the Foundation on DVD.)

Finally, the night was capped by the awarding of the highest honor that night, the Robert Farrell Lectureship Award, an award that is bestowed upon an individual for many years’ worth of lectureship excellence on behalf of the Foundation. This year, the Foundation was honored to present the award to someone whose name is synonymous with exacting quality in every pursuit, and who is as well-known among the youngest members of the Foundation as its most senior – Dr. M. Donald McGavin, Emeritus Professor at the University of Tennessee. For over thirty years, Dr. McGavin as editor of Veterinary Pathology and author of one of the most widely-read textbooks in veterinary pathology - Pathologic Basis of Veterinary Disease, has been one of the foremost advocates of excellence in photographic technique. Also, during that time period, Dr. McGavin traveled the country and the world under the Foundation’s aegis, lecturing on his passion for excellent photographs, as well as other specialties, including musculoskeletal pathology. Dr. McGavins contribution to veterinary pathology and to the C.L. Davis Foundation cannot be overstated, and it was our privilege this year to bestow an honor upon him in return.

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!!!
35th Annual Gross Morbid Anatomy of Animals

Presented by the Charles Louis Davis, DVM Foundation
Doubletree Hotel, Bethesda, MD

Come join us at one of the most renowned pathology courses in the world - all species, all systems, and ten international experts presenting 36 hours of great CME. Each year, this in-depth course draws over 120 pathologists, lab animal practitioners, veterinary clinicians, and students from around the world. Don't miss out in 2009!

Course Director:
Bruce Williams, DVM, DACVP
(202) 782-2650/(301) 467-4024
Email: Williams@cldavis.org

For more information, visit:
http://www.cldavis.org/upcoming.html
Workshop & Symposium on Laboratory Animal Diseases
Sponsored by the C.L. Davis DVM Foundation
Chicago, Illinois, U. S. A.

- Symposium on “Diseases of Non-Human Primates” by Dr. Keith Mansfield, New England Primate Research Center
- Full use of the Biologic Resource Center's 14,000 kodachromes, numerous glass slides and DVD lectures on diseases of lab animal species
- Seminars on Primate Taxonomy, Mouse Nomenclature, Mouse Pathology, Review of Behavioral Methods, Review of Legislature, and Topics on Large Animal Techniques
- Simulated Practical Examination and Quizzes on Primate Pathology and Regulations

Program Director: JAMES E, ARTWOHL, DVM.
Biologic Resources Center, 1840 West Taylor Street, Chicago, Illinois
Phone: 312-996-1217
Email: jeart@uic.edu
For complete information on this course, please visit the Davis Foundation website at: http://www.cldavis.org/courses/upcoming.html
Asilomar is calling you....
Be part of the fun!!!

The 26th annual meeting of the West Coast Subdivision of the C.L. Davis Foundation will be held at the Asilomar Conference Center on the beautiful Monterey Peninsula coast. Case presentations and a keynote lecture by Dr. Judy St. Leger of Sea World make Asilomar “the” place to be on 30 April -1 May 2009.

For registration and housing info, visit: http://www.cldavis.org/courses/upcoming.html

Course Director:
Dr. Dimitry M. Danilenko
Genentech, Inc.
Department of Pathology
One DNA Way; MS 72B
South San Francisco, CA 94080
(650) 225-2672
Email: ddanilen@gene.com
2008 Foundation Awardees for Student Scholarship

2008 Award Winners including (from left): Dr. Brett Saladino, Foundation Service Award Winner, Dr. Judy St. Leger, Samuel Thompson Lectureship Award, Dr. Tom Cecere, NC State Univ., Dr. Katherine Gibson-Corley, Iowa State University, Jennifer Hughes Hanks, Univ. of Missouri, Foundation President Dr. Bruce Williams, and Dr. Susan Han, Washington State University.

Dr. Michelle E Thompson  Armed Forces Institute of Pathology
Dr. Amy G. Miller  Colorado State University
Dr. Duncan S. Russell  Cornell University
Dr. Katherine N. Gibson-Corley  Iowa State University
Dr. Kyathanahalli S. Janardhan  Kansas State University
Dr. Wes Baumgartner  Louisiana State University
Dr. Ingrid L. Bergin  Michigan State University
Dr. Thomas E. Cecere  North Carolina State University
Dr. Mary E. Carsillo  The Ohio State University
Dr. Karen Velguth  Oklahoma State University
Dr. Ikki Mitsui  Purdue University
Dr. Angela L. Wilcox  Texas A&M University
Dr. Jennifer A. Luff  University of California - Davis
Dr. Julia A. Conway  University of Florida
Dr. Rita McManamon  University of Georgia
Dr. Gordon B. Mitchell  University of Guelph
Dr. Luke B. Borst  University of Illinois at Urbana-Champaign
Dr. Laura Janke  University of Minnesota
Dr. Jennifer Hughes Hanks  University of Missouri
Dr. Melissa Sanchez  University of Pennsylvania
Dr. Soriaya T. Sayi  University of Prince Edward Island
Dr. Marcia Ilha  University of Tennessee
Dr. Olga D. Gonzalez  University of Wisconsin
Dr. Anya C. Hawthorne  Virginia Polytechnic and State University
Dr. Susan Han  Washington State University
General Pathology Review Course

Date: July 6-July 10, 2009
Location: Sirata Beach Resort
St. Petersburg, Florida
Website: www.sirata.com

Join us for our 2nd annual General Path review course, a pathology-intensive, family-friendly event on the sunny beaches of the Florida panhandle. Based on the most recent general path text**, this course is designed for both the pathologist-in-training and the experienced pathologist trying to catch up.

Faculty
Ron Myers — Cellular Injury and Adaptation
Mark Ackermann — Inflammation and Tissue Repair
Derek Mosier — Hemostasis
Paul Snyder — Immunopathology
Matti Kiupel — Neoplasia and Tumor Biology
Brad Bolon — Basic Mechanisms in Toxicologic Pathology
Jim McLachlan — Mechanisms of Infectious Diseases

Plus nightly optional breakout courses and one of the most beautiful beaches in all of Florida!

TUITION: $575

**McGavin and Zachary: Pathologic Basis of Veterinary Disease, 4th Ed

For more information, contact course director, Dr. Bruce Williams at williams@cldavis.org or 301-467-4024 or visit the FDN web site at http://www.clldavis.org/upcoming_courses.
2008 AAVLD Histopathology Seminar Slides for Sale

There are still slide sets available from this seminar. They include a wide variety of species and diseases. This is a must to have for training purposes or for your own learning experience! Cost per set is $50. Interested individuals may contact Pepe Ramos at ramosia@purdue.edu

<table>
<thead>
<tr>
<th>Case #</th>
<th>Species</th>
<th>Diagnosis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Equine</td>
<td>Interventricular septal mass</td>
</tr>
<tr>
<td>2</td>
<td>Snake</td>
<td>Metastatic carcinoma</td>
</tr>
<tr>
<td>3</td>
<td>Bovine</td>
<td>Osteopenrosis</td>
</tr>
<tr>
<td>4</td>
<td>Canine</td>
<td>Exocrine pancreatic atrophy</td>
</tr>
<tr>
<td>5</td>
<td>Mink</td>
<td>Staphylococcal granuloma</td>
</tr>
<tr>
<td>6</td>
<td>Feline</td>
<td>Tularemia</td>
</tr>
<tr>
<td>7</td>
<td>Cervid</td>
<td>Deepox infection</td>
</tr>
<tr>
<td>8</td>
<td>Bovine</td>
<td>Hypothalamic &amp; thalamic</td>
</tr>
<tr>
<td>9</td>
<td>Avian</td>
<td>Ovarian teratoma</td>
</tr>
<tr>
<td>10</td>
<td>Canine</td>
<td>Testicular blastomycosis</td>
</tr>
<tr>
<td>11</td>
<td>Canine</td>
<td>Lymphoma</td>
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<tr>
<td>12</td>
<td>Caprine</td>
<td>Clostridial colitis</td>
</tr>
<tr>
<td>13</td>
<td>Canine</td>
<td>Protothecal cysts</td>
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<tr>
<td>14</td>
<td>Avian</td>
<td>Bacterial meningencephalitis</td>
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<tr>
<td>15</td>
<td>Porcine</td>
<td>Cerebellar haemorrhage</td>
</tr>
<tr>
<td>16</td>
<td>Avian</td>
<td>Schistosomal encephalitis</td>
</tr>
<tr>
<td>17</td>
<td>Avian</td>
<td>Hemoproteal myelitis</td>
</tr>
<tr>
<td>18</td>
<td>Avian</td>
<td>Hepatic necrosis</td>
</tr>
<tr>
<td>19</td>
<td>Equine</td>
<td>Nodular pulmonary fibrosis</td>
</tr>
</tbody>
</table>

A few slide sets from 2007 AAVLD Histopathology seminar are also available. The combined cost for both years slide sets is $75.

Figure 1 Case #19. Pulmonary fibrosis, Horse

Figure 2 Case #7. Deepox, Skin

Figure 3 Case #6. Tularemia, Lymph node, Cat

Figure 4 Case #5. Staphylococcal granuloma, Mink
EIGHTH TOXICOLOGY & PATHOLOGY IN DRUG DISCOVERY & DEVELOPMENT® SHORT COURSE

JULY 20-22, 2009

This course is designed for toxicologists and pathologists working in the pharmaceutical, chemical and consumer products fields with a primary emphasis on drug discovery and development. The course is also applicable to professionals responsible for design and evaluation, safety assessment and regulatory issues associated with product development in industry, government, and contract laboratories. The objective of the course is to address current global issues in the rapidly advancing fields of toxicology and pathology; to enhance attendees’ skills in interpreting animal safety studies; to facilitate interactions with federal regulatory agencies; and to provide networking opportunities.

COURSE PROGRAM
Product Development
  General Principles of Drug Development
  The Pharmaceutical Industry
  The Biotechnology Industry
Preliminary Product Development
  Early Preclinical Development in Support of Drug Discovery
  Pathology Issues in Study Design
  The Non-Clinical Safety Report
  Regulatory Issues
  Carcinogenesis Assessment
  Clinical Pathology Issues
  Animal Care and Use Issues
  Investigative Toxicology/Pathology
  Use of Genetically-Engineered Models

Course Speakers
Hugh E. Black, DVM, PhD, DACVP
Hugh E. Black & Associates, Inc.
Glenn H. Cantor, DVM, PhD, DACVP
Bristol-Myers Squibb Co.
Robert D. Cardiff, MD, PhD
University of California, Davis
Myrtle Davis Millin, DVM, PhD
The National Cancer Institute, NH
Noel O. Dybdal, DVM, PhD, DACVP
Genentech, Inc.
Nancy E. Everds, DVM, DACVP
Amgen, Inc.
Jeff Everitt, DVM, DACVP, DACLAM
GloPharm/Kline
Elizabeth J. Gallbreath, DVM, PhD, DACVP
El Lilly and Company
Jerry F. Hardtley, DVM, DACVP
EPL, Inc.
Elizabeth A. Hausner, DVM (invited)
Center for Drug Evaluation and Research, FDA
Robert R. Maronpot, DVM, MPH, DACVP
Maronpot Consulting, LLC
Ricardo Ochoa, DVM, PhD, DACVP
Pre-Clinical Safety, Inc.
Colin G. Roussaux, BVSc, PhD, DABT, DACVP, FRCPath
Colin Roussaux and Associates

*Previously the Industrial Toxicology and Pathology Short Course

NEW COURSE!
TARGET ORGAN TOXICOLOGIC PATHOLOGY: LIVER & CARDIOVASCULAR SYSTEM

July 22-24, 2009

This course is designed for pathologists and other professionals working in toxicology-related fields such as the pharmaceutical, chemical, consumer, and environmental areas. The objective of the course is to provide an understanding of the basis and manifestations of target organ responses to xenobiotic injury and thus enhance attendees’ skills in interpreting pathology data.

COURSE PROGRAM
Liver
  Issues in Drug-Induced Hepatotoxicity
  Hepatic Response to Toxic Injury
  Background Lesions and Nomenclature
  Clinical Pathology and Biomarkers
Cardiovascular System
  Issues in Drug-Induced Cardiovascular Toxicity
  Cardiovascular Response to Toxic Injury
  Biomarkers of Cardiovascular Toxicity

Course Speakers
Brian R. Berendig, DVM, PhD, DACVP
GloPharm/Kline
John M. Cullen, VMD, PhD, DACVP
North Carolina State University
Chandikumar S. Elangbam, MVSc, PhD (invited)
GloPharm/Kline
Daniela Ennulat, DVM, PhD, DACVP
GloPharm/Kline
David E. Malarchey, DVM, PhD, DACVP
National Institute of Environmental Health Sciences
Robert R. Maronpot, DVM, MPH, DACVP
Maronpot Consulting, LLC
James A. Popp, DVM, PhD, DACVP
Statexen, LLC
Philip F. Sotter, DVM, PhD, DACVP, DACVIM
University of Illinois
Heath C. Thomas, DVM, PhD, DACVP
GloPharm/Kline
John F. Van Wheet, DVM, PhD, DACVP
Purdue University School of Veterinary Medicine

LIMITED ENROLLMENT IN BOTH COURSES
To be placed on the waiting list and to receive conference mailings, send a message to ope@vetmed.illinois.edu.

COURSE CO-DIRECTORS
Wanda M. Haschek-Hock, BVSc, PhD, DACVP, DABT
Professor, Department of Pathobiology
University of Illinois College of Veterinary Medicine
whaschek@illinois.edu
Matthew A. Wooll, DVM, PhD, DACVP
Professor, Department of Pathobiology
University of Illinois College of Veterinary Medicine

vetmed.illinois.edu/ope/itp
Annual seminar of the French Society of Veterinary Pathology

CYTOLOGY FOR PATHOLOGISTS

16-18 April 2009
Institut Pasteur, Paris
25, rue du Docteur Roux – Paris (France)

Guest Speakers

Dr. Mary Anna THRALL
Ross University School of
Veterinary Medicine, West Indies

Dr. Don MEUTEN
North Carolina State University,
NC, USA

Dr. Don Meuten MS, DVM, PhD, DACVP
Dr. Don Meuten received a BS from UC-Davis, DVM Cornell ’74 and PhD from the OSU in 1981. He was in private practice in Connecticut and in Arcata California; he also did internships in large animals at Guelph, anatomic pathology at Cornell and clinical pathology at the OSU. He taught clinical and anatomic pathology at Texas A & M then at NCSU since 1983. He is ACVP diplomate in anatomic pathology and clinical pathology; he has numerous publications, is editor of Tumors of Domestic Animals, was a director of a diagnostic lab, journal editor, and has been elected to offices in ACVP. Don Meuten is invited speaker in state, national and international meetings.

Dr. Mary Anna Thrall, MS, DVM, DACVP
Dr. Mary Anna Thrall received her DVM degree from Purdue University and her Master’s degree and Residency at Colorado State University. She is currently Professor of veterinary clinical pathology at Colorado State University and Biomedical Sciences at Ross University School of Veterinary Medicine, St Kitts, West Indies. She is active in continuing education for veterinarians and pathologists. She is author and co-author of numerous publications and the primary author of Veterinary Hematology and Clinical Chemistry. She has served as the President of the ACVP and the American Society for Veterinary Clinical Pathology.

Thursday 16 April 2009

GENERAL APPROACH FOR EVALUATING CYTOLOGIC PREPARATIONS
& BODY FLUIDS: thoracic, pericardic, abdominal, joint, respiratory

Friday 17 April 2009

EVALUATING SOLID TISSUE PREPARATIONS: tips & traps- nodes, tumors,...-cytology/histopathology correlation

Saturday 18 April 2009

CYTOLOGY OF LYMPH NODES & SOLID ORGANS
(spleen, liver, bladder, lung, bone, prostate)

All sessions will consist of oral presentations, slide sessions and discussions of slides provided by the participants
More from the Foundation’s Awards Reception

Images from the Foundation’s 2008 Awards Reception (clockwise from upper left): Dr. Don McGavin meets some fans following the awards reception and an impromptu lecture on proper photographic techniques. Dr. Paul Stromberg presents the 2008 Student Scholarship award to Dr. Mary Carsillo of the Ohio State University; MAJ Michelle Thompson receives the Student Scholarship award from Department Chairperson, COL Jo Lynne Raymond. Dr. Buffy Howerth of the University of Georgia bestows the award on Dr. Rita McManamon; Dr. Peg Miller congratulates Purdue’s Dr. Ikki Mitsui.
<table>
<thead>
<tr>
<th>DATE:</th>
<th>SYMPOSIUM</th>
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<tbody>
<tr>
<td>23-27 March 2009</td>
<td><strong>Gross Morbid Anatomy of Domestic Animals – Bethesda, MD</strong></td>
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<tr>
<td>16-20 April 2009</td>
<td>Annual Meeting of the French Society of Veterinary Pathology – Paris, FR</td>
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<tr>
<td>22-26 April 2009</td>
<td><strong>Workshop and Symposium on Laboratory Animal Diseases – Chicago, IL</strong></td>
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<tr>
<td>30 Apr-1 May 2009</td>
<td><strong>26th Annual West Coast Subdivision Meeting and Slide Conf. – Asilomar, CA</strong></td>
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<tr>
<td>14-17 May 2009</td>
<td>Workshop on Laboratory Animal Science – Raleigh, NC</td>
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<tr>
<td>6-10 July 2009</td>
<td><strong>2nd Annual Review of General Pathology – St. Pete’s Beach, FL</strong></td>
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<td>20-22 July 2009</td>
<td><strong>Toxicology &amp; Pathology in Drug Discovery &amp; Development – Ann Arbor, MI</strong></td>
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<tr>
<td>4 December 2009</td>
<td>ACVP/CLD Seminar – Principles and Practice of Surgical Pathology – Monterrey, CA</td>
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