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Center for Continuing Professional Education
School of Veterinary Medicine
University of California
One Shields Avenue
Davis, CA 95616-8736

ID 1409



**The 10th Annual
Veterinary Endocrinology & Internal Medicine Seminar**
December 2—December 9, 2008
The Frenchman's Reef Marriott Beach Resort, St. Thomas, U.S. Virgin Islands

The 10th Annual

Veterinary Endocrinology & Internal Medicine Seminar

A Postgraduate Symposium

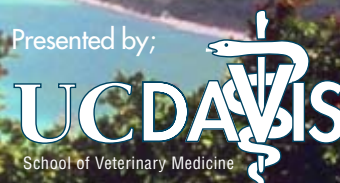
December 2—December 9, 2008

**The Frenchman's Reef Marriott Beach Resort
St. Thomas, U.S. Virgin Islands**

We greatly acknowledge
the support of our exhibitors

Vet A Mix/Lloyd, Inc.
Virbac Animal Health
IDEXX Laboratories
Novartis Animal Health
Hill's Pet Nutrition

Presented by;



Program Chairmen
Edward C. Feldman, DVM
Richard W. Nelson, DVM
Donald J. Klingborg, DVM

PROGRAM OBJECTIVES

The theme for this year's program is internal medicine, endocrinology and emergency/critical care with a focus on disorders of the kidney, infectious diseases, emergencies affiliated with vomiting and diarrhea, fluid therapy, Cushing's disease, diagnostic tests for the thyroid gland, and management of diabetes mellitus in dogs and cats.

Topics will include:

- Diagnosis of Canine Hyperadrenocorticism
- Treatment Options for Canine Hyperadrenocorticism
- Indications and Interpretation of Thyroid Gland Function Tests
- What's New in the Management of Diabetes Mellitus
- Understanding Canine Lyme Disease and Lyme Nephritis
- Urinary Tract Infections and Pyelonephritis in Dogs and Cats: pathogenesis, diagnosis and management
- Recognizing and Staging Chronic Kidney Disease: Facilitating Early Diagnosis
- What's the Role of Renal Biopsy in Proteinuric Kidney Disease
- Critical Vomiting and Diarrhea
- Vomiting and Diarrhea: Case Challenges
- Canine Leptospirosis: What's new in diagnosis, treatment and prevention
- Canine Ehrlichiosis and Anaplasmosis: What you need to know
- Proteinuria and Hypertension- Why it matters and what to do about it
- Renoprotection – Current State of the Art
- Creating the Optimal Fluid Therapy Plan
- Fluid Therapy Workshop: Case Challenges

2008 ENDOCRINOLOGY & INTERNAL MEDICINE SPEAKERS

Edward Feldman, DVM, DACVIM

School of Veterinary Medicine
University of California, Davis
Davis, California

Richard Goldstein, DVM, DACVIM, DECVIM

Cornell University
College of Veterinary Medicine
Ithaca, NY

Rebecca Kirby, DVM, DACVIM

Animal Emergency Center
Glendale, Wisconsin

Richard Nelson, DVM, DACVIM

School of Veterinary Medicine
University of California, Davis
Davis, California

David Polzin, DVM, PhD, DACVIM

College of Veterinary Medicine
University of Minnesota
St. Paul, MN

SCHEDULE

Tuesday, December 2, 2008

Travel Day
Hotel Check-in

Wednesday, December 3, 2008

4:30 pm - 6:00 pm Seminar Registration
6:00 pm - 7:00pm Opening Reception
(Sponsored by Vet A Mix/Lloyd Incorporated)

Thursday, December 4, 2008

7:00 am Breakfast (Sponsored by IDEXX Laboratories) & Exhibits
8:00 am Diagnosis of Canine Hyperadrenocorticism—Dr. Feldman
8:50 am Stretch Break
9:00 am Treatment Options for Canine Hyperadrenocorticism—Dr. Feldman
9:50 am Refreshments and Exhibits
10:20 am Indications and Interpretation of Thyroid Gland Function Tests—Dr. Nelson
11:10 am Stretch Break
11:20 am What's New in the Management of Diabetes Mellitus—Dr. Nelson
12:10 pm Q & A with Drs. Feldman and Nelson
12:40 pm Adjourn

Friday, December 5, 2008

7:00 am Breakfast & Exhibits
8:00 am Understanding Canine Lyme Disease and Lyme Nephritis—Dr. Goldstein
8:50 am Stretch Break
9:00 am Urinary Tract Infections and Pyelonephritis in Dogs and Cats: Pathogenesis, Diagnosis and Management—Dr. Goldstein
9:50 am Refreshments and Exhibits
10:20 am Recognizing and Staging Chronic Kidney Disease: Facilitating Early Diagnosis—Dr. Polzin
11:10 am Stretch Break
11:20 am What's the Role of Renal Biopsy in Proteinuric Kidney Disease—Dr. Polzin
12:10 pm Q & A with Drs. Goldstein and Polzin
12:40 pm Adjourn

Saturday, December 6 – Free Day

Sunday, December 7

7:00 am Breakfast & Exhibits
8:00 am Critical Vomiting and Diarrhea—Dr. Kirby
8:50 am Stretch Break
9:00 am Vomiting and Diarrhea: Case Challenges—Dr. Kirby
9:50 am Refreshments and Exhibits
10:20 am Canine Leptospirosis: What's New in Diagnosis, Treatment and Prevention—Dr. Goldstein
11:10 am Stretch Break
11:20 am Canine Ehrlichiosis and Anaplasmosis: What you need to know—Dr. Goldstein
12:10 pm Q & A with Drs. Kirby and Goldstein
12:40 pm Adjourn
1:30 pm - 4:30 pm Optional Business Practice Session—Dr. Klingborg
6:00 pm - 7:00 pm Hukilau Reception (Sponsored by Virbac Animal Health)

Monday, December 8

7:00 am Breakfast & Exhibits
8:00 am Proteinuria and Hypertension—Why it Matters and What to do About it—Dr. Polzin
8:50 am Stretch Break
9:00 am Renoprotection—Current State of the Art—Dr. Polzin
9:50 am Refreshments and Exhibits
10:20 am Creating the Optimal Fluid Therapy Plan—Dr. Kirby
11:10 am Stretch Break
11:20 am Fluid Therapy Workshop: Case Challenges—Dr. Kirby
12:10 pm Q & A with Drs. Polzin and Kirby
12:40 pm Adjourn

Tuesday, December 9

Travel Day

ACCOMMODATIONS & TRAVEL ARRANGEMENTS

UC Davis has appointed PASSPORT TO TRAVEL, INC., a professional travel management firm, to arrange personal travel for participants at reduced prices. You may call toll free at (800) 456-3378 or FAX (209) 571-5602. **Please make all of your travel arrangements through Passport To Travel on the enclosed Travel Application.**

THE FRENCHMAN'S REEF MARRIOTT BEACH RESORT

Located in St. Thomas this resort is the largest in the Caribbean. It provides guests with an unmatched Caribbean experience—elegant accommodations overlooking a secluded beach and sweeping vistas of the Caribbean's most majestic harbor—on an island rich in romantic lore. This resort offers three pools, five restaurants for your dining selection, and for the active traveler six bars for that Caribbean beverage.

SEVEN NIGHT HOTEL & AIRPORT TRANSFERS

Hotel accommodations for seven nights, airport transfers, all hotel taxes and portorage. A \$100.00 food & beverage credit per room is included with your 7 night stay. Seminar participants have an option as to the category of accommodations they prefer. Some categories have limited availability and require early reservations. **A valid passport is required for travel to some of the activities.**

ROOM TYPE	ROOM OCCUPANCY	COST PER PERSON
Resort View	Double	\$ 920.00
	Single	\$ 1790.00
Water View	Double	\$ 1095.00
	Single	\$ 2140.00
Harbor Suite	Double	\$ 1695.00
	Single	\$ 3340.00

EXTRA PERSON CHARGE

Children under 18 years of age, who utilize the existing bedding in parents' room, are \$75.00 per week per child. There is no charge for a crib. Extra person in the same room is \$450.00 per week and includes all hotel taxes, portorage and airport transfers. The maximum occupancy per room will be 4 persons regardless of age.

HOTEL DAILY RATES (when not using the seven night rate)

Rates include all hotel taxes and portorage. Seminar participants have an option as to the category of accommodations they prefer. Some categories have limited availability and require early reservations. **A valid passport is required for travel on some of the activities.**

ROOM TYPE	DAILY RATE*
Resort View	\$ 275.00
Water View	\$ 345.00
Harbor Suite	\$ 515.00

*Airport transfers are not included in the daily rate.

US CITIZENS are not required to have a valid passport for travel to St Thomas, but will need a passport to travel to British Virgin Islands for one of the tours.

AIRLINE RESERVATIONS

PASSPORT TO TRAVEL will make every effort to provide the least expensive and most convenient method of travel for seminar participants who do not originate from San Francisco, Los Angeles or Miami. Request airline reservations on the enclosed travel application or call toll free (800) 456-3378. Airfare prices are subject to change until ticketed.

DEPARTURE CITY	COST PER PERSON
San Francisco/Los Angeles	\$ 575.00 - \$ 950.00
Miami	\$ 450.00 - \$ 625.00

FREQUENT FLYER UPGRADES & FREE TICKETS

Passport To Travel will gladly make your arrangements for you. A service fee of \$75.00 and \$125.00 respectively per ticket will be assessed.

TRAVEL CANCELLATION POLICY

Cancellations made any time after deposit is received will incur a \$75.00 per person administrative charge. Cancellations made 90-75 days prior to departure will be charged \$150.00 per person, 74-61 days prior to departure will be charged \$250.00 per person, and 60 days or less prior, there will be NO REFUND. Most airfares are non-refundable from date of purchase.

CANCELLATION INSURANCE IS STRONGLY RECOMMENDED

Cancellation insurance will protect you from loss of monies from cancellation penalties due to unexpected illness. Insurance must be purchased within 14 days of deposit. (MEDICAL EXAM REQUIRED BY MD PRIOR TO CANCELLATION.)

CONSUMER DISCLOSURE NOTICE

U.C. Davis School of Veterinary Medicine and Passport To Travel, retail travel agent, are acting as intermediaries or as agents for suppliers in selling services, which are not directly supplied by this travel agency (such as air carriage, hotel accommodations, ground transportation, meals, tours, cruises, etc.). University of California and this agency, therefore, shall not be responsible for breach of contract or any intentional or careless actions or omissions on the part of such suppliers, which result in any loss, damage, delay, or injury and shall not be responsible for any injuries, damages, or losses caused to any traveler in connection with terrorist activities, social or labor unrest, mechanical or construction failures or difficulties, diseases, local laws, climatic conditions, abnormal conditions or developments, or any other actions, omissions, or conditions outside University of California and this agencies control. Unless the term "guaranteed" is specifically stated in writing on your ticket, invoice or reservation itinerary, we do not guarantee any such suppliers' rates, booking, or reservations. Your retention of tickets, reservations, or booking after issuance shall constitute a consent to the above, and an agreement on your part to convey the contents hereof to your travel companions or group members. Traveler assumes complete and full responsibility for, and hereby releases the University of California and this agency from, any duty of checking and verifying any and all passport, visa, vaccination, or other entry requirements of each destination and all safety and security conditions of such destinations, during the length of proposed travel.

ACCREDITATION

This program has been approved for up to 19 hours of continuing education credit by the UC Davis School of Veterinary Medicine.

SEMINAR TUITION

Tuition received on or before August 30th, 2008 is \$595. This fee includes the Opening Reception Wednesday evening, the Hukilau Reception Sunday evening, and complimentary breakfast on mornings before lectures. There is a \$50 non-refundable deposit. After August 30th, the full registration fee is \$695. We will limit enrollment to the first 150 applicants.

MEETING CANCELLATION POLICY

A tuition refund of the course registration fee, minus the \$50 deposit, will be made provided notice is received in writing or by telephone followed up by a letter on or before OCTOBER 31, 2008. Because we are committed to costs, we are unable to refund for any reason after OCTOBER 31, 2008. Cancellation insurance is strongly recommended.

BUSINESS PRACTICE SESSION

The Business Practice Session will discuss timely topics of importance to veterinarians and their companions who work in the practice. Designed for the companions of those attending the seminar, and appropriate for the veterinarian as well. Limited to 50 attendees.

OPENING RECEPTION

Sponsored by Vet A Mix/Lloyd, Inc.

Wednesday, December 3, 2008, following registration from 6:00pm-7:00pm. Come and meet your fellow meeting attendees, and enjoy food and drink. Family and companions are invited too!

COMPLIMENTARY BREAKFAST

Breakfast will be available for seminar registrants only each day of the lecture from 7:00am-7:50am. Tickets for family members or companions are available for \$25.00 each.

HUKILAU RECEPTION

Sponsored by Virbac Animal Health

Sunday, December 7, 2008, from 6:00pm-7:00pm. Relax and visit with old and new friends while enjoying food and beverages. Family and companions are invited too!

MAJOR SPONSORS

Vet A Mix/Lloyd, Inc. is generously sponsoring the Opening Reception.

Virbac Animal Health is generously sponsoring the Hukilau Reception.

IDEXX Laboratories is sponsoring the first morning breakfast.

Please type or print. Please fill out all categories on both applications

CE APPLICATION FOR ENROLLMENT

10th Annual Veterinary Endocrinology & Internal Medicine Seminar
The Frenchman's Reef Marriott Beach Resort • St Thomas, U.S. Virgin Islands
December 2–December 9, 2008

Last Name: _____ First Name: _____ M.I. _____

Degree: _____

Practice Name: _____

Practice Address: _____

City: _____ State: _____ Zip: _____

Practice Phone: _____ Fax: _____ Email: _____

Name as you wish it to appear on nametag: _____

Name of spouse/companion: _____

Are you a(n) Owner Partner Employee Retired Year Graduated _____ School/College _____

Early Registration Fee: (\$595 on or before 8/30/08, \$695 after 8/30/08) _____

Business Practice Session: (\$30 per enrollment) _____

Extra Breakfast Ticket (\$25 per person, per day) _____

Total: _____

Method of Payment:

Check – Made payable to: **UC REGENTS**

Credit Card Check one: Visa MasterCard American Express

Card #: _____ Name as it appears on card: _____

Exp. Date: _____ Signature: _____

Tuition check must be in U.S. dollars payable through U.S. Bank

NOTE: By submission of registration application, enrollee agrees to the cancellation & refund policy


Mail/Fax this form to:

Center for Continuing Professional Education
School of Veterinary Medicine
University of California
One Shields Avenue
Davis, CA 95616-8736

Center4cpe@ucdavis.edu
Fax: (530) 752-7563
Phone Toll Free: (866) 426-5693 or (530) 752-3905
Email: center4cpe@ucdavis.edu

ENDOCRINOLOGY TRAVEL APPLICATION Island of St. Thomas (Please type or print)

(Send application with deposit to reserve your space to Passport To Travel. Deposit amount: \$950.00). Reservations cannot be confirmed by phone. You must Fax or Mail your signed application to: Passport To Travel, 3507 Tully Road, Ste 20, Modesto, CA 95356, FAX: 209-571-5602

1. NAME/S  (As it appears on your driver's license or passport identification) DATE OF BIRTH _____

Last/First/Title _____ / _____ / DVM / Mr. / Mrs. / Ms. / Miss / Mstr. ____ / ____ / ____

_____ / _____ / DVM / Mr. / Mrs. / Ms. / Miss / Mstr. ____ / ____ / ____

_____ / _____ / DVM / Mr. / Mrs. / Ms. / Miss / Mstr. ____ / ____ / ____

_____ / _____ / DVM / Mr. / Mrs. / Ms. / Miss / Mstr. ____ / ____ / ____

Address _____ City _____ State _____ Zip _____

Office/Clinic/Daytime Phone () _____ Home/Evening Phone () _____ Fax () _____

E-mail address _____

2. PLEASE INDICATE TRAVEL PACKAGE BELOW:

- Seven Night Hotel & Transfers (December 2 – 9 Only)
- San Francisco or Los Angeles or Miami
- Airline Frequent Flyer Numbers: _____
- Seat Preference: Window Window & Next Aisle Aisles Across

OR PLEASE ARRANGE MY AIR TRAVEL AS INDICATED BELOW:

- Departure Date _____ Return Date _____
- Departure & Alternate City _____
- Preferred Airline: _____
- *Airline Reservations may be requested by calling toll free (800) 456-3378

I HAVE MADE MY OWN AIR TRAVEL ARRANGEMENTS AND THEY ARE AS FOLLOWS: (Flight information required for hotel arrival time)

Airlines, Date, Departure City, Flight Times & Numbers _____

Return Date, Flight Time & Number _____

PLEASE INDICATE YOUR HOTEL PREFERENCES BELOW: (Some categories have limited availability)

- Resort View Water View Harbor Suite King Bed Two Double Beds Non-Smoking Smoking

3. OPTIONAL ACTIVITIES & TOURS

- St. John Island & Snorkeling Tour**
Time: 8:00 AM – 4:00 PM
Date: Wednesday, December 3
Price: \$ 144.00 _____
- St. Thomas Island & Shopping Tour**
Time: 1:30 PM – 5:30 PM
Date: Thursday, December 4
Price: \$ 47.00 _____
- "Turtle Cove" Snorkel Tour**
Time: 2:00 PM – 5:00 PM
Date: Friday, December 5
Price: \$110.00 _____

- British Virgin Islands: Bath & Treasure Island***
Time: 7:00 AM – 5:00 PM
Date: Saturday, December 6
Price: \$ 173.00 _____
- US Citizens are required to have a Passport for this tour along with \$25.00* BVI Customs Clearance Fee. Customs Clearance Fee is not included in price of tour.
- OnDeck Ocean Racing**
Time: 1:30 PM – 5:00 PM
Date: Monday, December 8
Price: \$143.00 _____

4. **CANCELLATION INSURANCE** (Please indicate Date of Birth above as needed for cost calculations.) Please include my tuition cost.

5. DEPOSITS AND PAYMENTS:

A deposit of \$950.00 will reserve your hotel accommodations. Deposit may be made by check to Passport To Travel or by credit card.

*Cancellation fees apply after deposit has been received. See Cancellation Policy. All reservations must be paid in full 90 days prior to your departure. Final payment date: **September 2, 2008.**

- Check Enclosed (Payable to Passport To Travel)
- Visa Master Card American Express Security Code _____
- Card # _____ Exp Date _____
- Name as it appears on Credit Card _____
- Credit Card Billing Address _____

- Travel Accommodations \$ _____
- Optional Island Activities \$ _____
- Cancellation Insurance \$ _____
- Total Cost \$ _____

Check Box to authorize use of credit card for final payment on September 2.

Discount of \$50.00 if paying deposit & final payment by check.

I have read the Cancellation Policy as stated in the brochure and understand that I/WE, and all those for whom this payment applies are subject to those provisions.

Signature _____ Date _____

YOUR ISLAND EXPERTS

Why not extend your stay in Paradise? Our Caribbean specialists can arrange pre-and post-meeting extensions.

OPTIONAL ISLAND EXCURSIONS

Many of the activities listed below have been arranged exclusively for the Veterinarian Meeting. To ensure availability, register early, as space is limited. The cruise ships are also in port!

ST. JOHN ISLAND & SNORKELING TOUR

An early morning departure from the hotel takes you on a scenic drive to the east end of St. Thomas. After a short ferry ride to Cruz Bay, the capital city of St. John, over half of which is a National Park, you will enter a world of unsurpassed pristine beauty. You will tour the park by open-air safari bus and visit the historic Danish Sugar Mill Plantation at Annaberg. You will drive to the east end and Coral Bay for lunch. After lunch we'll visit Trunk Bay for swimming and snorkeling at the world famous underwater trail. Equipment & instruction is provided.

Time: 8:00 AM – 4:00 PM

Date: Wednesday, December 3

Price: \$144.00

ST. THOMAS ISLAND & SHOPPING TOUR

This island tour is enjoyable as well as informative about all of the highlights of St. Thomas. This driver guided tour will take you to the breathtaking views of Magen's Bay, St. John and the on-going chain of the British Virgin Islands while you enjoy a complimentary beverage at Mountain top, the highest point of St. Thomas. Stop at the Greathouse, a former governor's residence with sprawling gardens and flamboyant peacocks. There you may enjoy a rum or fruit punch. Continuing on your tour along the North Shore following the mountain down to duty free shopping.

Time: 1:30 PM – 5:30 PM

Date: Thursday, December 4

Price: \$47.00

"TURTLE COVE" SNORKEL TOUR

Sit back, relax and enjoy the ride or learn some sailing basics. You can even trim the sails or take the helm. Once anchored at the Buck Island's "Turtle Cove", your crew will lead you on a guided snorkeling group or you can choose to snorkel with your buddy on your own. Explore coral covered boulders, observe tropical fish and meet our "Green" sea turtles.

Time: 2:00 PM – 5:00 PM

Date: Friday, December 5

Price: \$110.00

BRITISH VIRGIN ISLANDS: BATH & TREASURE ISLAND

This is a 70-mile cruise around the British Virgin Islands aboard a uniquely styled powerboat. Learn about the history and folklore of the British Virgin Islands, while visiting sites like the "Baths of Virgin Gorda" & "The Caves" of Norman Island." Once customs clearing is completed we will board a safari bus to the top of "Baths". The Baths represent the stellar natural attraction of the BVI, with exotic pools and grottos formed by giant boulders strewn across sandy beaches. Picnic lunch on board the powerboat and next stop is "The Caves" at Norman Island, better known as Treasure Island. You will snorkel at the caves. US Citizens are required to have a Passport for this tour along with \$25.00* BVI Customs Clearance Fee.

Time: 7:00 AM - 5:00 PM

Date: Saturday, December 6

Price: \$173.00

*Customs Clearance Fee is not included in price of tour.

Passport Required.

ONDECK OCEAN RACING

Step ONDECK!—sails are hoisted and the race is on! Get a thrill of a lifetime. Join the ONDECK Ocean Racing Team in the exclusive sport of yacht racing. This is your opportunity to race with a fleet of high performance yachts and crew that continue to successfully compete in major racing events around the globe.

Time: 1:30 PM – 5:00 PM

Date: Monday, December 8

Price: \$143.00

MARRIOTT ROOM DESCRIPTIONS:

All rooms & suites are equipped with an iron, ironing board, hair dryer, coffee maker & complimentary in-room safe.

Resort View:

Hillside view room with views of the island's gardens, hills and tropical foliage. Guestroom is approximately 420 square feet and does not have a balcony.

Water View:

Water views of either one of the world's most scenic harbors or of the deep blue crystal clear Caribbean Sea. Guestroom is approximately 420 square feet & does have a balcony.

Harbor View Suite:

Located in the Harbour wing. Adjacent to the main building. It consists of a bedroom & separate sitting area or parlor. The parlor has a full bath, large Jacuzzi, large closet, wet bar with sink, 2 over-stuffed chairs, loveseat that folds out to a twin bed, coffee table, dining table for 4, & an armoire that contains a small refrigerator and color TV. Suite is approximately 850 square feet.