

June 26 - 27, 2010 - UC Davis - Northern California
3rd Annual Back to School Veterinary Technician CE Seminar
 Sponsored by UC Davis School of Veterinary Medicine & the California Registered Veterinary Technician Association

Proposed Conference (note: Program listings are subject to change as needed)

June 26, 2010

	Emergency & Critical Care	Surgery	Dentistry
8:00 – 8:50	Initial Assessment and Management of the Emergency Patient	Wound healing and primary closure	Getting Started in Veterinary Dentistry
9:00 – 9:50	Overview of Blood Gases	Alternative options for wound management and delayed closure	Dental Radiography and Interpretation
9:50 – 10:30	BREAK	BREAK	BREAK
10:30 – 11:20	CPR	Patient Preparation and Positioning	Pre-operative Assessment and Peri-operative Management of Dental Patients
11:30 – 12:20	Pain Management	Instrumentation: Care and Maintenance	Developing an Effective Home Care Program
12:20 – 1:30	LUNCH	LUNCH	LUNCH
	Nursing	Rehabilitation / Avian	Oncology
1:30 – 2:20	Fluid Therapy	Physical Therapy for the Hospitalized Recumbent Patient	Introduction to Oncology
2:30 – 3:20	Nursing Care Protocols	Supporting our Canine Patients with Orthotics and Braces	Chemotherapy Safety
3:20 – 4:00	BREAK	BREAK	BREAK
4:00 – 4:50	Nursing Management of the Urinary Obstructed Cat	Care of the Avian Patient, Back to Basics	TBD
5:00 – 5:50	Nursing Management of the Heart Failure Patient	Care of the Critically Ill Avian Patient	TBD

June 27, 2010

	Medicine	Cutting Edge	Community Practice
8:00 – 8:50	Feeding Tube Options	Interventional Radiology for the Veterinary Patient: Improving Our Care By Offering Advanced Diagnostic and Therapeutic Treatments	Basic Diagnostics 101
9:00 – 9:50	The Ups and downs of Blood Pressure Measurements	Minimally Invasive Surgery: Using Laparoscopy and Thoracoscopy as Progressive Treatment Options in Veterinary Medicine	Referrals the Right Way (How to Make Everyone Happy)
9:50 – 10:10		BREAK	BREAK
10:10 – 11:00	Technical Aspects of Dystocia Evaluation in the Bitch and Queen	TBD	The First Pediatric Visit
11:10 – 12:00	Neonatal resuscitation: Improving the Outcome	TBD	Creepy Crawlers: Patient Parasite Prevention
12:00 – 1:00	LUNCH	LUNCH	LUNCH
	Anesthesia	Imaging	Pharmacy
1:00 – 1:50	To Premed Or Not To Premed ?	Ultrasound – An Overview for Veterinary Technicians	Reducing Medication Errors
2:00 – 2:50	Things that go beep: monitoring the anesthetized patient	Pregnancy Checks with Ultrasound	Pharmacy Math
2:50 – 3:10	BREAK	BREAK	BREAK
3:10 – 4:00	Now what do I do? Anesthetic complications and emergencies	Radiology Safety "It never grows old"	Overview of Antibiotics
4:10 – 5:00	Is it painful or dysphoric? Why won't it wake up? Recovering the anesthetized patient	Digital Radiography- 5 years later	TBD

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Workshops

Date	Time	Workshop
June 26, 2010	8:00 – 11:00 AM	ECG Interpretation (Limited to 20 participants)
June 26, 2010	1:30 – 4:30 PM	Anesthesia Machine Troubleshooting Workshop (Limited to 20 participants)
June 27, 2010	8:00 – 11:00 AM	CPR Workshop (Limited to 20 participants)

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I. Lecture Topics (note: Program listings are subject to change as needed)

II. Emergency and Critical Care

a. Kate Hopper BVSc, DACVECC

- i. Initial Assessment and Management of the Emergency Patient
- ii. Overview of Blood Gases

b. Steve Epstein DVM 3rd Year Emergency & Critical Care Resident

- i. Pain Management

c. Melissa Claus 3rd Year Emergency & Critical Care Resident

- i. CPR

III. Nursing – Harold Davis, BA, RVT, VTS (ECC)

a. Fluid Therapy

b. Nursing Care Protocols

c. Nursing Management of the Urinary Obstructed Cat

d. Nursing Management of the Heart Failure Patient

IV. Surgery

a. Michele Steffey, DVM, DACVS

- i. Wound healing and primary closure
- ii. Alternative options for wound management and delayed closure

b. Marcy Vaughn, RVT

- i. Patient Preparation and Positioning
- ii. Instrumentation: Care and Maintenance

V. Rehabilitation – Dr. Jackie Woelz Physical Therapist

a. Physical Therapy for the Hospitalized Recumbent Patient

b. Supporting our Canine Patients with Orthotics and Braces

VI. Avian – Kristina Palmer Holtry

a. Care of the Avian Patient, Back to Basics

b. Care of the Critically Ill Avian Patient

VII. Dentistry – Jamie Anderson, DVM, DACVIM, DAVDC

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- a. Getting Started in Veterinary Dentistry
- b. Dental Radiography and Interpretation
- c. Pre-operative Assessment and Peri-operative Management of Dental Patients
- d. Developing an Effective Home Care Program

VIII. Oncology Kristie Sears, RVT, VTS (SAIM – Oncology)

IX. Medicine

- a. Susan Cox, RVT, VTS (SAIM)
 - i. Feeding Tube Options
- b. Larry Cowgill DVM, PhD, DACVIM
 - i. The Ups and downs of Blood Pressure Measurements
- c. Autumn Davidson DVM, DACVIM
 - i. Technical Aspects of Dystocia Evaluation in the Bitch and Queen
 - ii. Neonatal resuscitation: Improving the Outcome

X. Anesthesia – Linda Barter, MVSc, PhD, DACVA

- a. To Premed Or Not To Premed ?
- b. Things that go beep: monitoring the anesthetized patient
- c. Now what do I do? Anesthetic complications and emergencies
- d. Is it painful or dysphoric? Why won't it wake up? Recovering the anesthetized patient

XI. Cutting Edge

- a. Dr. Bill Culp, DVM, DACVS
 - i. Interventional Radiology for the Veterinary Patient: Improving Our Care By Offering Advanced Diagnostic and Therapeutic Treatments
 - ii. Minimally Invasive Surgery: Using Laparoscopy and Thoracoscopy as Progressive Treatment Options in Veterinary Medicine
 - iii.

XII. Imaging

- a. Tom Baker
 - i. Ultrasound – An Overview for Veterinary Technicians
 - ii. Pregnancy Checks with Ultrasound

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- b. Candi Stafford RVT
 - i. Radiology Safety "It never grows old"
 - ii. Digital Radiography- 5 years later

XIII. Community Practice – Gina Davis - Wurzler, DVM, Dip. ABVP

- a. Basic Diagnostics 101
- b. Referrals the Right Way (How to Make Everyone Happy)
- c. The First Pediatric Visit
- d. Creepy Crawlers: Patient Parasite Prevention

XIV. Pharmacy – Valarie Wiebe PharmD, RPh, FSVHP, Diplomat OCVP

- a. Reducing Medication Errors
- b. Pharmacy Math
- c. Overview of Antibiotics
- d. TBD

Workshops

- I. ECG Interpretation (Limited to 20 participants) – Craig Cornell, BS, RVT, VTS (ECC) (Anesth)
- II. Anesthesia Machine Troubleshooting Workshop (Limited to 20 participants) Craig Cornell, BS, RVT, VTS (ECC) (Anesth) & Craig Hanson, RVT, VTS (Anesth)
- III. CPR Workshop – Harold Davis, BA, RVT, VTS (ECC) (Anesth) & Charissa Jordan, RVT, VTS (ECC)