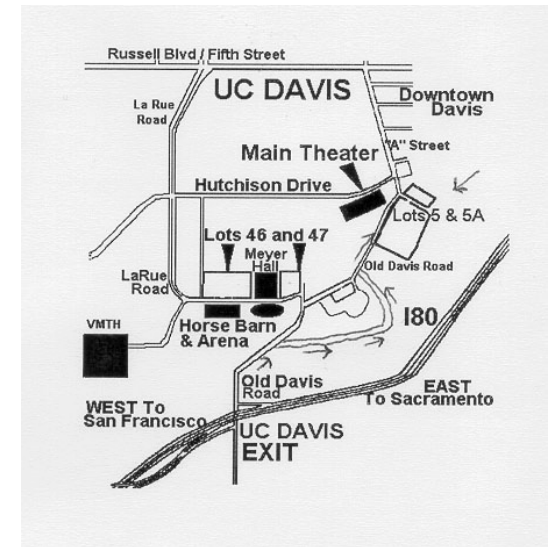


Demonstration or Tour

Following the lecture program, The Vallejo Police Department Mounted Unit will give a demonstration on training and crowd control. This will be presented at the Animal Science Horse Barn Arena. Buses to the arena will be available, or you may drive and park in either lot 46 or 47 (see map below).

Alternatively, a tour of the Veterinary Medicine Teaching Hospital (VMTH) is available. There is no additional charge, but pre-registration is required and space is limited to the first 50 people.

North

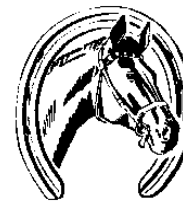


General Information

The **Nineteenth Annual Horse Day Symposium** will be held on Saturday and Sunday, October 9th - 10th, 2004. Once again we are pleased to offer an exciting and excellent program for your educational enjoyment. The main program will be held in the Main Theater, which is located on Hutchison Drive on the east side of the UC Davis campus. Parking is available in Lots 5A and 5 at the corner of A Street and Old Davis Road and in Lot 10 on the corner of First and A Streets. There is no parking charge. On-site registration will begin at 7:15 am. Please be aware that this program may be too technical for people under age 12.

Pre-registration is conducted by mail only. The cost is \$25 (\$20 each for a group of 10 or more) for Horse Day, October 9th. Horse Day pre-registrants may order a box lunch for \$6.75; lunch will not be available for purchase at the door. Registration at the door will be \$40. The cost for the Farrier Workshop on October 10th is \$150 for both the lecture and wet lab or \$50 for the lecture only. Registration fees include refreshments and all course materials. **The deadline for postmarked pre-registration forms is October 1st, 2004. No refunds will be issued after October 6th, 2004.**

DIRECTIONS: From I-80, take the UC Davis exit. Turn towards the campus on Old Davis Road. Turn left onto Mrak Hall Drive. Then turn right onto Old Davis Road and continue to A Street. Visitor Parking 5 will be on your right at the junction of Old Davis Road and A Street. Walk north on A Street and turn west on Hutchison Drive. The Main Theater will be on your left.



The Horse Day 2004 committee would like to thank our Gold Label Sponsor (\$500 donation):

Herms Lumber Sales and Shavings
Premium Dust-Free Oregon Shavings
Fir and Spruce by bag or truckload
2280 N. State College Blvd.
Fullerton, CA 92831
(714) 672-9006



Saturday and Sunday, October 9th - 10th, 2004

Horse Day Symposium

Nineteenth Annual

UC DAVIS

Department of Animal Science
University of California
One Shields Avenue
Davis, CA 95616-8521
0340



The Nineteenth Annual
UC Davis Horse Day Symposium

Sponsored by the UC Davis Department of Animal Science, the California Thoroughbred Breeders Association, and the American Warmblood Registry.

~Horse Day Symposium Agenda~ Farrier

Horse Day
Saturday, October 9th
Main Theater

7:15-8:15 a.m. **Registration**

8:15-8:30 a.m. **Welcome:**
Janet Roser, Professor, Animal Science
Gary Anderson, Chair, Animal Science

8:30-9:00 a.m. **Joie Watson, DVM, PhD, Professor, School of Veterinary Medicine, UC Davis:** Cushing Syndrome: Causes, Symptoms and Treatment.

9:00-9:30 a.m. **Aaron Brault, PhD, Professor, Center for Vector-borne Diseases, School of Veterinary Medicine, UC Davis:** West Nile Virus: An Update.

9:30-10:00 a.m. **Coffee Break:** Meet the Exhibitors

10:00-10:30 a.m. **Robert Bray, PhD, Professor, California State University, Pomona:** Feeding for Sand Colic: What Works?

10:30-11:00 a.m. **John Madigan, DVM, MS, Professor, School of Veterinary Medicine, UC Davis:** Euthanasia: Saying Goodbye.

11:00-12:00 p.m. **Panel Discussion**

12:00-1:00 p.m. **Lunch:** Meet the Exhibitors

1:00-1:30 p.m. **Kirk Adkins, Farrier, Lecturer, Animal Science Department, UC Davis:** Quarter Cracks: Causes, Prevention and Treatment.

1:30-2:00 p.m. **Charles Wilhelm, Trainer, CW Training Center, Castro Valley, CA:** Trailer Loading: Foundation Techniques.

3:00-4:00 p.m. **Demonstration: Vallejo Mounted Police:** training and crowd control.

OR

tour the **Veterinary Medicine Teaching Hospital!**

Workshop

Sunday, October 10th from 8 am - 5 pm

Meyer Hall, Room 1330

Presenter: Kirk Adkins and colleagues

The farrier workshop will consist of two sections: Lecture and wet lab. The lecture portion will include the following topics: anatomy and physiology of the foot; biomechanics and common lamenesses; recognition of shoeing and conformation faults that predispose injuries; and trimming and shoeing for proper balance. The **wet lab** will include limb dissections, conformation evaluation for shoeing, and a live shoeing demonstration. There will also be a discussion and demonstration of different shoe construction, materials and properties.

Please call (530) 752-1250 or visit <http://animalscience.ucdavis.edu> for additional information.



The Speakers

Kirk Adkins, Certified Farrier: Kirk is a farrier for the UC Davis Veterinary School and has a private practice. He is the instructor of the Farrier Science Course in the Department of Animal Science. He is a member of the American Farriers Association, a Certified Journeyman and an official farrier for the US-World Endurance event. In addition, he is the owner of Equithotics, Inc, a company that developed and markets a special hi-tech performance shoe called the Sneaker.

Aaron Brault, PhD: Dr. Brault earned his graduate degree at the Center for Tropical Diseases and the Department of Pathology at the University of Texas Medical Branch. He received American Society for Microbiology/National Centers for Infectious Disease fellowships and went to work on West Nile virus at the Centers for Disease Control and Prevention in Colorado. Dr. Brault then took a position with the School of Veterinary Medicine in the Department of Pathology, Microbiology and Immunology and the Center for Vector-borne Disease where he is researching pathogenic determinants of West Nile virus.

Robert Bray, PhD: Dr. Bray is an equine nutrition professor in the Animal & Veterinary Sciences Department at California State University, Pomona. He has his own consulting business, RE Bray Animal Nutritional Consulting, and has developed the Equine Advantage Feed Line, which is manufactured by O H Kruse. He recently finished writing the second edition of his manual on Equine Nutritional Management and Nutrition.

John Madigan, DVM: Dr. Madigan is a professor in the Department of Medicine and Epidemiology in the School of Veterinary Medicine, UC Davis. He is an internationally recognized expert in foal medicine as well as infectious diseases. Dr. Madigan is the associate director of the VMTH Large Animal Clinic. For the past several years, Dr. Madigan has been actively involved as a consultant on horse emergency rescues across the country.

Vallejo Mounted Police: The unit was introduced in 1995 and is currently composed of seven members, both full-time sworn police officers and part-time volunteer police reserve officers. The Mounted Police Unit is detailed to a number of functions each year. These assignments range from ceremonial duties such as parades, funerals, and other Honor Guard requests to more traditional law enforcement activities such as the Solano County Fair, Oakland Raider football games, City of Chico Halloween events and much more.

Joie Watson, DVM, PhD: Dr. Joie Watson received her DVM from UC Davis in 1986 and her PhD in Comparative Pathology/Immunology in 1994. She is a diplomat in the American College of Veterinary Internal Medicine. She practiced in Southern California from 1986-88 and came back to Davis to do a residency in internal medicine from 1988-90. She was appointed to the faculty at UC Davis in 1996 in the Department of Medicine and Epidemiology. Dr. Watson has established a reputation for excellence in equine immunology and is currently investigating the immunological mechanisms related to the host's defense against infection. Included in her work are studies on Cushing Disease.

Charles Wilhelm, Trainer: Charles is a Classical Naturalist and founder of C.W. Training Center in Castro Valley, CA. He built his foundation training techniques in the John Lyons certification program and studied classical dressage under Major Miguel Tavora. Charles presents seminars and demonstrations throughout the country and also holds clinics at his facility on a monthly basis. www.cwtraining.com

Horse Day, Saturday, October 9th

Registration Form

Please indicate the number of attendees and total cost in each category.

____ Individual(s) @ \$25 each = \$____

For groups of ten or more participants:

____ Individuals @ \$20 each = \$____

Please attach a list of names to the registration form.

____ Lunch @ \$6.75 each = \$____

____ Roast Beef ____ Turkey

____ Ham ____ Vegetarian

____ Tour of VMTH

No additional cost. Limited to the first 50 registrants.

Pre-registration required.

Farrier Workshop, Sunday, October 10th

Lecture Only:

____ Individual(s) @ \$50 each = \$____

Limited to the first 40 registrants.

Lecture and Wet Lab:

____ Individual(s) @ \$150 each = \$____

Limited to the first 40 registrants. Includes lunch.

Total Cost: \$____

Name(s): _____

Address: _____

City: _____

State: _____

Zip: _____

Phone: _____

Pre-registration postmark deadline is October 1, 2004.

Registration at the door will be \$40.

No refunds will be issued after Oct. 6, 2004.

Make checks payable to: UC Regents
Mail your check and registration form to:
Horse Day Symposium
Department of Animal Science
University of California
One Shields Avenue
Davis, CA 95616-8521

The UC Davis Animal Science Department
proudly presents an

Equine Nutrition Seminar

with

Dr. Robert Bray

Professor, California State University, Pomona

Saturday, November 6th, 2004

8 am – 5:30 pm

UC Davis Cole Facility, Building A

Agenda

8:00 am – 12:15 pm: Lecture

- Perceptions & Practical Guidelines
- Fueling by Gut Design
- Is My Horse Too Fat, Too Skinny, or Just Right?
- Feed Forms & What's Important on that Feed Label
- Long Stem Hay vs. Processed Forages

12:15 – 1:00 pm: Lunch

1:00 – 4:30 pm: Lecture

- Dietary Fiber: Are there "BAD" Fiber Sources?
- Forage-Related Diseases: Choke, Ileal – Cecal Impaction, Intestinal Stones, etc.
- The Whens & Ifs of Electrolyte Supplementation
- Feed Additives, Supplements, Herbs, Nutraceuticals, Functional Foods & Ergogenic Compounds
- Feeding the Overweight Horse

4:30 – 5:30 pm: Lab

- How to Determine Weight & Condition Score

Registration fee of \$150 per person includes a
boxed lunch.

Please call (530) 752-1250 for additional
information.



The UC Davis Animal Science Department
proudly presents an

Equine Nutrition Seminar

with

Dr. Robert Bray

Professor, California State University, Pomona

Saturday, November 6th, 2004

8 am – 5:30 pm

UC Davis Cole Facility, Building A

Agenda

8:00 am – 12:15 pm: Lecture

- Perceptions & Practical Guidelines
- Fueling by Gut Design
- Is My Horse Too Fat, Too Skinny, or Just Right?
- Feed Forms & What's Important on that Feed Label
- Long Stem Hay vs. Processed Forages

12:15 – 1:00 pm: Lunch

1:00 – 4:30 pm: Lecture

- Dietary Fiber: Are there "BAD" Fiber Sources?
- Forage-Related Diseases: Choke, Ileal – Cecal Impaction, Intestinal Stones, etc.
- The Whens & Ifs of Electrolyte Supplementation
- Feed Additives, Supplements, Herbs, Nutraceuticals, Functional Foods & Ergogenic Compounds
- Feeding the Overweight Horse

4:30 – 5:30 pm: Lab

- How to Determine Weight & Condition Score

Registration fee of \$150 per person includes a
boxed lunch.

Please call (530) 752-1250 for additional
information.



The UC Davis Animal Science Department
proudly presents an

Equine Nutrition Seminar

with

Dr. Robert Bray

Professor, California State University, Pomona

Saturday, November 6th, 2004

8 am – 5:30 pm

UC Davis Cole Facility, Building A

Agenda

8:00 am – 12:15 pm: Lecture

- Perceptions & Practical Guidelines
- Fueling by Gut Design
- Is My Horse Too Fat, Too Skinny, or Just Right?
- Feed Forms & What's Important on that Feed Label
- Long Stem Hay vs. Processed Forages

12:15 – 1:00 pm: Lunch

1:00 – 4:30 pm: Lecture

- Dietary Fiber: Are there "BAD" Fiber Sources?
- Forage-Related Diseases: Choke, Ileal – Cecal Impaction, Intestinal Stones, etc.
- The Whens & Ifs of Electrolyte Supplementation
- Feed Additives, Supplements, Herbs, Nutraceuticals, Functional Foods & Ergogenic Compounds
- Feeding the Overweight Horse

4:30 – 5:30 pm: Lab

- How to Determine Weight & Condition Score

Registration fee of \$150 per person includes a
boxed lunch.

Please call (530) 752-1250 for additional
information.



The UC Davis Animal Science Department
proudly presents an

Equine Nutrition Seminar

with

Dr. Robert Bray

Professor, California State University, Pomona

Saturday, November 6th, 2004

8 am – 5:30 pm

UC Davis Cole Facility, Building A

Agenda

8:00 am – 12:15 pm: Lecture

- Perceptions & Practical Guidelines
- Fueling by Gut Design
- Is My Horse Too Fat, Too Skinny, or Just Right?
- Feed Forms & What's Important on that Feed Label
- Long Stem Hay vs. Processed Forages

12:15 – 1:00 pm: Lunch

1:00 – 4:30 pm: Lecture

- Dietary Fiber: Are there "BAD" Fiber Sources?
- Forage-Related Diseases: Choke, Ileal – Cecal Impaction, Intestinal Stones, etc.
- The Whens & Ifs of Electrolyte Supplementation
- Feed Additives, Supplements, Herbs, Nutraceuticals, Functional Foods & Ergogenic Compounds
- Feeding the Overweight Horse

4:30 – 5:30 pm: Lab

- How to Determine Weight & Condition Score

Registration fee of \$150 per person includes a
boxed lunch.

Please call (530) 752-1250 for additional
information.

