

Department of Animal Science Advising Center

Spring Newsletter #5

If you find yourself having trouble figuring out your schedule, are not sure what classes to take or need general advice, come on in and meet with a Peer Adviser. We are experts in scheduling, resolving class conflicts, and are full of good advice.

The Animal Science Advising Center is open M-F 9am-12pm and 1-4pm in 1202 Meyer.

You can also email us at asac@ucdavis.edu or call 530-754-7915.

For more information about Animal Science Advising, be sure to visit our website at asac.ucdavis.edu, and like our Facebook page: [UCD Animal Science Advising Center!](https://www.facebook.com/UCDAnimalScienceAdvisingCenter/)

In this week's Newsletter:

- A. Announcements/ Upcoming Events
- B. Internships/ Jobs
- C. Scholarships

A. Announcements / Upcoming Events

1. Brace Yourselves: Pass Times are Coming!

- Pass time appointments will be released for Fall 2015 registration on **Monday, May 4th**. Pass times will begin the following week, on **Monday, May 11th**.
 - If you need to adjust your schedule or need help figuring out which classes to take next year, **please make an advising appointment early**. It is especially hectic in our Advising Office during pass times, we cannot guarantee a last minute appointment on the day of your pass time.

2. UC Bar Award Nominations!

- Do you know an Animal Science, Animal Science and Management, or Agricultural and Environmental Education graduating senior who is deserving of departmental recognition for their diverse and exceptional contributions to the Department, above and beyond what they are compensated for? **Take a moment to nominate these individuals for the UC Bar Award!**
- The nomination form is attached to this email, and the deadline for nominations will be on **Thursday, May 14th at 4:00 pm**. Please return all nomination forms to the Animal Science Advising Center in 1202 Meyer Hall.

3. Important Information for 2015-2016 courses

- The following courses will be offered in Fall 2015, and may satisfy specialization requirements:
 - EVE 107: Animal Communication
 - NPB 130: Physiology of the Endocrine Glands
 - NPB 102: Animal Behavior
 - ANS 103: Animal Welfare (Pre-requisites will be checked!)
 - ANS 115: Advanced Horse Production
 - ANS 140: Management of Laboratory Animals

- ANS 142: Companion Animal Care and Management
- ANS 143: Pig and Poultry Care and Management
- AVS 103: Avian Development and Genomics
- **The following courses are also offered in Fall 2015, and may be used to satisfy laboratory course requirements:**
 - ANS 198 (135): Animal Production Laboratory. CRN: 41619
 - ANG 111: Molecular Biology Laboratory Techniques
- **ANG 107: Genetics and Animal Breeding**
 - Will be offered both Fall 2015 and Winter 2016.
 - This class is only available to students with senior standing. Students needing to take ANG 107 with junior standing as of Spring 2015 will need to wait until open registration to register, or take the course in Winter 2016.
- **ANS 100: Animal Physiology**
 - Will ONLY be offered in Spring 2016, and not in Winter.

4. First Year Veterinary Experience Panel

- Are you interested in going to vet school? Have you been admitted and are you wondering what the first year will be like? Come hear about the first year of vet school from current first year vet students! You will be able to ask questions about anything and everything related to the UC Davis Vet School and their experiences as first-year students in general.
- The panel will be held on **Thursday, May 7th from 4:10-5:00 pm in 114 South Hall.**
- For questions or more information, please contact Vet Student Advisor Katie Krebs at khkrebs@ucdavis.edu.

5. Pre-Vet Students Supporting Diversity: Vet Residents Panel

- Interested in residency after vet school, but not sure what to specialize in? Come to the Vet Residents Panel!
- The panel will be held on **Thursday, May 7th from 6-8 pm in Wellman 234.**
- At this panel there will be vet student residents discussing their specializations. Come and ask questions!
- Here is some information about each of the guest speakers:
 - **Karen Van Haaften: Behavior Specialization**
Dr. Karen van Haaften is a native of Ontario, Canada and completed her veterinary degree at the Ontario Veterinary College at the University of Guelph. She began her career practicing small animal medicine in Ontario, Canada and Melbourne, Australia. She has developed a passion for animal behavior and is thrilled to join the UC Davis Clinical Animal Behavior Service as a resident. She has particular interest in animal welfare, anxiety and fear related disorders, and all things feline.
 - **Mechnaz Aziz: Shelter Medicine Specialization**
Dr. Aziz obtained her DVM degree at Tufts Cummings School of Veterinary Medicine. She completed a rotating internship at the ASPCA's Bergh Memorial Animal Hospital in NYC which included anti-cruelty work and shelter medicine. Her current interests, as a shelter medicine resident with the UC Davis Koret Shelter Medicine Program, include the role of community collaboration in mitigating pet homelessness, proactive shelter population management, and infectious disease prevention in shelters.

6. First Annual Vet Med Undergraduate Research Celebration

- As part of UC Davis Undergraduate Research Week 2015, the School of Veterinary Medicine's Office of Research and Graduate Education will be hosting a day of lab tours, poster sessions, research presentations, and great food beginning at **11:00 am on Friday, May 8th** in 1010 Gladys Valley Hall.
- Please RSVP for food count to Eileen English by **Friday, May 1st**. You may contact Eileen at emenglish@ucdavis.edu.

7. Need a 2 unit GE course for Summer?

- EAE 10: From the Wright Brothers to Drones and Quadcopters is a 2 unit course that counts for Social Science GE credit!
- Explore the history of aircraft and future trends! In this course students will learn about safety considerations, privacy issues, and economics. Aerodynamics, stability, and control will also be discussed.
- Summer Session I:
 - CRN: 53933
 - Offered: Tuesdays and Thursdays, 12:10-1:50 pm, Young 198
- Summer Session II:
 - CRN: 73832
 - Offered: Tuesdays and Thursdays, 2:10-3:50 pm, Wellman 2

8. Fulbright Scholars Information Session

- There will be an information session for the 2016-2017 Fulbright U.S. Student Program held on **Monday, May 4th, from 12:10-1:30 pm in MU II** within the Memorial Union.
- The Fulbright Program supports independent or graduate research, professional opportunities, and English Teaching Assistantships abroad.

9. Health Professions Advising: Spring Small Group Advising

- There will be several upcoming meetings offered through Health Professions Advising. Here is a list of the upcoming meetings:
 - **Monday, May 4th**: Choosing the Right Schools, 4:00 pm in SLB 2064
 - **Monday, May 18th**: Creating a Plan A and Plan B, 1:00 pm in SLB 3061

10. Pre-Physician Assistant Club

- The Pre-Physician Assistant Club will be having a meeting on **Tuesday, May 19th at 8:00 pm** in Wellman 207!

B. Internships / Jobs

1. Summer Animal Nutrition Internship

- Theros Ng, a graduate student in Nutritional Biology, is looking for interns to assist him in his nutrition study. The study will investigate the effects of milk pasteurization on protein metabolism, gastrointestinal microbial environment, and intestinal mucosal integrity in pigs.
- The study will be conducted in three 11-day trials in June, July, and August 2015.
- Students should have an interest in research related fields, some animal husbandry and laboratory experience, and the ability to work days and/or nights.

- Interns will assist with diet preparation, animal husbandry, sample collection, and sample analysis.
- This internship can be used for research units in the Animal Science Department. If interested, please contact Theros Ng at tlnng@ucdavis.edu.
- A flyer regarding the internship has been attached to this email.

2. VDx Veterinary Diagnostics: Laboratory Assistant Positions Available

- VDx Veterinary Diagnostics currently has two jobs available for their Laboratory Assistant position.
- Lab assistants work closely with pathologists and other staff to ensure accurate assessment and reporting of pathologic findings. Primary responsibilities include all tasks related to handling of clinical and research samples from receipt at laboratory to reporting of pathologic findings to archiving of sample materials.
- Applicants with background experience in laboratory, veterinary or medical settings and customer service positions are preferred. Experience with and/or course work in biological science, medical/biological terminology, anatomy and physiology is highly desired. Fine motor skills for manipulating laboratory specimens are required.
- These are full-time positions, available starting Monday, June 15, 2015. Alternative start dates may be considered.
- The deadline to apply for these positions is **May 6th, 2015**. The application has been attached to this email.

3. The USDA is Hiring!

- The USDA will be present at the Laney College Spring Job Fair on **Thursday May 14, 2015, from 11:30 am to 5:00 pm**. The Fair will be located on 900 Fallon Street in Oakland, California 94607
- Laney Community College is near a BART station, so it can be reached by public transit.
- For details on what to bring and the qualifications sought, please see the attached document.
- Also, the John Muir Institute on Climate Change (part of USDA) has a Climate Change Internship for Summer 2015 available to upper division students listed in Aggie Job Link. Use "USDA" or "John Muir" as the keyword in your search box to locate them. For more details on this internship, please see the attached document.

4. Overseas Internships Available: Belize Bird Rescue

- The Belize Bird Rescue, Avian Rehab Centre, and Sanctuary have available internships this summer!
- Interns will work alongside rehab staff to care for indigenous avian species in Belize's only avian rescue center.
- Tasks include husbandry and enrichment, hand-feeding, medical care, food prep and diet management, rescues and releases, clinic duties, care and management of rodent and insect colonies, care and management of domestic birds, and education in local schools.
- Interns are required to financially cover most of the board and lodging, costing roughly \$20 per day. A stay of 4 weeks or longer is preferred.
- For more details and instructions on applying for these internships, please see the attached flyer or visit www.belizebirdrescue.com

5. Animal Related Positions Available through Aggie Job Link

- **Biological Technician (Fisheries):** AJL # 774326
- **Wildlife Care Husbandry and Research Intern:** AJL # 774441
- **Resident Barn Supervisor:** AJL # 793765

- Veterinary Medicine Necropsy Student Assistant: AJL # 793706

C. Scholarships

1. Sonoma County Flower Show Scholarships

- The Sonoma County Fair & Exposition is offering scholarships to students studying at a 4-year university. Scholarships range from \$1,000 to \$2,500.
 - Eligibility is limited to individuals pursuing a degree in an agricultural related enterprise.
 - Scoring criteria is based on scholarship, school and community leadership, agricultural activities, and career goals.
 - Completed applications are due to the Entry Office of the Sonoma County Fair by **5:00 pm on Friday, May 29th**. Interviews will be held on **Tuesday, June 23rd**, starting at 8:30 am in the Sonoma County Fair Board of Directors. Applicants must be present on interview date, no exceptions allowed.
 - The scholarship application is attached to this email, and may also be downloaded from www.sonomacountyfair.com.
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*"This was more than just a cow – this was an entire career I was looking at."
-Gary Larson*

I hope you all had a marvelous week, and have a splendid weekend!

Kathleen Furtado
Animal Science Advising Center