Detailed Program Description for ACVD Website - 2017

1. Program name and location:
Dermatology Residency, School of Veterinary Dermatology, University of California, Davis, California, USA

2. Is the program currently on ACVD Probation? If yes, please describe the reasons for probation, what is being done to correct them and when the program is scheduled to be off probation? No

3. Mentor(s):
   a. Name: Stephen D. White, DVM, DACVD
      1. Years in ACVD: 34
      2. Years as Mentor: 23 (19 at UC Davis)
   
   b. Name: Catherine A Outerbridge, DVM, MSc, DACVD, DACVIM (Small Animal)
      1. Years in ACVD: 13
      2. Years as Mentor: 13

4. Specific requirements for applying to the program:
   · Have a DVM, VMD or equivalent degree from an approved veterinary school or college.
   
   · Have completed one year in an internship or a comparable training period of practice equivalency. If the internship was not administered by the American Association of Veterinary Clinicians Matching Program, a letter stating the dates of training; the names, addresses, and telephone numbers of the veterinarians trained with; and a description of the training, including problem-solving must be submitted in the application.
   
   · Be licensed to practice veterinary medicine in a state of the United States, province of Canada, or other country of citizenship.
   
   · Must be a member of a national veterinary medical association such as the AVMA or CVMA.
   Fulfill any other requirements of candidature of the ACVD as specified on the ACVD website (www.acvd.org)

5. Length of residency in years: 2 with an option for a third year.

6. Is a Master’s degree or PhD required? No If so, which? N/A

7. When the residency was first offered? 1978
   a. Has it been continuous since then? Yes
   b. If not continual what years was the residency offered? N/A

8. How many residents have been accepted into the program since inception? 39
   a. How many of these have become board certified dermatologists? 33
* three currently have no plans to take the boards – these three finished their residencies in 1987 [started at another institution, only here for one year], 1995, and 2006. One will take the boards this November, and one is still in the residency.

9. What is the average annual dermatology caseload for the institution over the past 5 years? 2900 cases per year. A resident would see half of these.

10. What is the average total caseload seen the entire residency? cases (average cases annually times the number of years of residency) 2900 over a two year period

11. On average, how many new patients, rechecks and consults does the program see per year? (actual numbers of cases)
   a. New cases 1800
   b. Rechecks 850
   c. Consults 250

12. On average, what percentage of the program’s cases are dogs and cats?
   a. Dogs 80
   b. Cats 10

13. On average, how many exotic, equine and farm animal cases does the program see per year?
   a. Exotics 24
   b. Equine 50
   c. Farm animals 15

14. What percentage of time is the mentor in clinics with the resident while the resident is seeing cases during the resident’s first year: 100%, second: 100% and third: 100%
   (This means that the mentor is either physically seeing patients with the resident or can be contacted by phone and available to see the case within one hour of being called.)

15. Does the program have access to other specialists? If so, please list:
   Internal medicine and surgery (large and small)
   Ophthalmology
   Neurology
   Exotic and Wildlife
   Behavior
   Cardiology
   Imaging

16. Please describe your library access: Carlson Health Science Library at UC Davis (1 minute walk from Veterinary Medical Teaching Hospital [VMTH]). Through this library, there is access to other libraries in the University of California system. This includes on line access to veterinary and medical journals.
17. Does the program have statistical support for their residents’ research projects?
   Yes:
   A. we have a biostatistician on our faculty that has been a co-investigator and co-author in the past.
   B. We have access to another faculty biostatistician for all clinical trials

18. Does the program have direct access to any basic science or clinical science laboratories that the resident can use for research proposes? If yes, please describe the types of laboratories available and interactions that the resident may have with them.
   Yes: Pathology, microbiology, clinical pathology, and PCR, among others. These have been used by past residents according to their interests. They may submit samples to them, or if they wish, learn techniques.

19. How often do the residents and mentors have the following rounds?(For each type of rounds, please list how often they are held, how long each session is, and a detailed description of how they are conducted.)
   a. Case rounds: 4 times weekly 1-2 hours. Students present cases seen that day and residents and mentors contribute advice, questions and comments.
   b. Journal club: once weekly 2 hours. The first year resident chooses 4-6 articles per week with the approval of a mentor. The residents then present and critique each article, followed by mentors’ comments.
   c. Histopathology training: once weekly, 1 hour session. Session is led by Dr. Verena Affolter DECVP reviewing cases submitted by the Dermatology Service, other services in the VMTH or outside pathology laboratories.
   d. Basic science learning rounds: once weekly for 1 hour. These are incorporated into the Journal Club sessions, as questions arise that related to basic sciences (ie, immunology, endocrinology, etc). In addition, the residents are given a list of recommended texts to become familiar with, based on the recommendations of the ACVD. Questions that arise during the reading of these texts are also discussed.

20. Resident’s benefits: (Please give a general list of benefits and then whom a potential candidate should contact to get more specific information on salary and benefit packages)
   Residents receive a salary plus health care benefits. Questions should be directed to Ms. Nicole Adams nijadams@ucdavis.edu

21. Does the program allow the resident to attend the NAVDF (North American Veterinary Dermatology Forum) meeting annually? Yes
22. Does the program pay for the resident to attend the NAVDF meeting annually? Yes

23. Average number of days a resident will spend on clinics per month: 10

24. Average number of days a resident will spend on non-clinical pursuits per month (not including Sundays or holidays): 10

25. Does the resident have to take general medicine emergency duty? Yes, but only as a back-up to be called in if the primary emergency doctor is overwhelmed. If so how often: 28 times per year.

26. Does the resident take Dermatology emergency duty? Yes If so how often: during the weeks that they are on duty. This includes the weekends. Holidays are fairly distributed. When on Dermatology emergency, there is always a mentor on back-up.

27. Is time allotted for externships in other subspecialties or at other dermatology practices? If so explain: The resident is free to participate in externships during off-clinic weeks.

28. How much time is allotted off clinics for board preparation? 1.5 months

29. How much time is allotted to carry out a research project (grant writing, data collection, paper preparation) during the residency (please report in number of weeks)? 50 weeks

30. What are the other responsibilities/duties of the resident?
   1. To teach veterinary students on the dermatology rotation.
   2. To give at least one hour-long lecture to the veterinary students in the didactic dermatology curriculum
   3. To present the findings of their research project at the annual VMTH House Officer Day in their last year of residency.
   4. To present the findings of their research project at the NAVDF, ESVD-ECVD or WCVD meeting
   5. To submit the findings of their research project for publication in a scientific journal.

31. How many residents has the program had over the past 10 years? 12

32. How many/what percentage of the above residents (question 31) passed credentials on the: 2 haven’t submitted yet, or are in the last stages (pending acceptance of the scientific paper).
   a. First submission? 10
   b. Second submission? 2
c. Third submission or more?
d. Never passed credentials?

33. How many/what percentage of the above residents (question 31) sat boards for the first time: 2 haven’t sat yet
   a. The year they finished their residency? 7
   b. One year after finishing their residency? 2
   c. Two or more years after finishing?
   d. They never took boards? 1

34. How many/what percentage of the above residents (question 31) passed the board exam on their: 2 haven’t sat yet, 1 has no plans to do so at present.
   a. First time taking the exam? 6
   b. Second time taking the exam? 3
   c. Third time or more taking the exam?
   d. Never passed?

35. Is your residency program reviewed by an outside committee at your university? If yes how often? Yes, every 5 years

36. Please list the papers published by your last 5 residents.


   Goodale E, Outerbridge CA, White SD. Aspergillus otitis in small animals – a retrospective study of 17 cases. Vet Dermatol 2016; 27:3-8


37. Names of your last 5 residents and whether they are willing to be contacted by potential residents:
   Katherine Doerr
   Danielle Hoolahan
   Caitlin Contrary
   Elizabeth Goodale
   Daniel Bowden
All would be willing to be contacted by potential residents