1. Program name and location:

   University of Illinois (Department of Veterinary Clinical Medicine)  
   1008 W Hazelwood Drive  
   Urbana, IL 61802  
   (217) 333-5310

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: Jason B. Pieper, DVM, MS, Diplomate, American College of Veterinary Dermatology  
      1. Years in ACVD: 4  
      2. Years as Mentor: 6 years for Dermatology Specialty Interns; 2 years for Dermatology Resident
   b. Name: Lindsay McKay, DVM, Diplomate, American College of Veterinary Dermatology  
      1. Years in ACVD: 11  
      2. Years as Mentor: 10

   Educator  
   a. Name: Miranda Vieson, DVM, Diplomate, American College of Veterinary Pathology  
      1. Teaches Dermatopathology class twice monthly during school year
   b. Name: Anne Barger, DVM, MS, Diplomate, American College of Veterinary Pathology  
      1. Teaches and oversight of Cytology rounds weekly with house officers

4. Specific requirements for applying to the program:
   a. DVM, VMD, or equivalent degree from an AVMA approved veterinary school
   b. Completion of a one-year internship or comparable practice equivalency
   c. Licensed to practice veterinary medicine in the United States
   d. Be a member of the AVMA or equivalent National Veterinary Medical Association
   e. Be of satisfactory moral and ethical character
   f. Fulfill any other candidate requirements as specified by the ACVD.  These requirements can be found on the ACVD website (www.acvd.org)
   g. A personal interview is strongly suggested

5. Length of residency in years: 3
6. Is a Master’s degree or PhD required? If so, which? Yes, all residents will enroll in a concurrent Master’s degree program unless previously obtained.

7. When the residency was first offered? 2017
   a. Has it been continuous since then? Yes
   b. If not continual what years was the residency offered?

8. How many residents have been accepted into the program since inception? 1
   a. How many of these have become board certified dermatologists? N/A

9. What is the average annual dermatology caseload for the institution over the past 5 years? 2,216 cases per year

10. What is the average total caseload seen the entire residency? 6,648 cases (average cases annually times the number of years of residency)

11. On average, how many new patients, rechecks and consults does the program see per year? (actual numbers of cases)
   a. New cases 1,220
   b. Rechecks 815
   c. Consults 250

12. On average, what percentage of the program’s cases are dogs and cats?
   a. Dogs: 80%
   b. Cats: 18%

13. On average, how many exotic, equine and farm animal cases does the program see per year?
   a. Exotics: 2
   b. Equine: 10
   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: 98%, second: 95% and third: 90%? (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:

   Miranda Vieson, DVM, DACVP—teaches Dermatopathology

   Diplomates of ACVIM: Marcella Ridgway, VMD, MS, DACVIM-SAIM; David Williams, MA, VetMB, PhD, DACVIM-SAIM, DECVIM-CA; Arnon Gal, DVM, PhD, DACVIM-SAIM, DACVP; Jennifer Reinhart, DVM, MS, PhD, DACVIM-SAIM; Kimberly Hooi BVSc, DACVIM-SAIM; Devon Hague, DVM, DACVIM (Neurology);
Kari Foss, DVM, MS, DACVIM (Neurology); Ryan Fries, DVM, DACVIM (Cardiology); Jordan Vitt, DVM, DACVIM (Cardiology)

Ann Barger, DVM, MS, DACVP (Clinical Pathology); Sara Connolly, DVM, MS, DACVP (Clinical Pathology); Amy Schnelle, DVM, MS, DACVP (Clinical Pathology) - teaches weekly cytology rounds

Diplomates of ACVR, ACVS, ACVO, and other specialties

16. Please describe your library access:

College of Veterinary Medicine's library is in adjacent building; online access to all major journals through University of Illinois library website; inter and intra-library loans through University of Illinois library website

17. Does the program have statistical support for their residents' research projects?

Yes, within the College of Veterinary Medicine there are several epidemiologists and numerous statisticians through the University of Illinois

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, there are a wide variety of laboratories available for collaborative studies in microbiology, pharmacology, clinical pathology/endocrinology, histopathology, etc.

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:
      Case rounds are held weekly with resident and mentor separately to discuss cases.

   b. Journal club:
      Journal reading assignments sent electronically, each resident reads 2-4 articles/week and prepares a 1 page summary of key points over the material in the article. Residents and mentor meet for approximately 1 hour/week to discuss the articles (review summaries and discuss any questions or additional insights regarding topics in the articles for that week).

   c. Histopathology training:
Residents have access to glass slides from each case he/she biopsies (extra slide is prepared for dermatology's use) and also access to an extensive set of slides from past cases. Histopathology rounds taught by a pathologist (Dr. Miranda Vieson) and the mentor, Dr. Pieper, are currently held for one hour twice monthly during the school year. The classes alternate with one class having the resident present unknown slides for which they have written descriptions to both dermatology and pathology residents and the other week looking at clinical cases to determine differentials and how the differentials are identified histopathologically. Skin Diseases of the Dog and Cat 2nd Edition is used as the primary textbook for an additional one semester course in dermatohistopathology.

d. Basic science learning rounds:
All residents are required to take a course in statistics. A graduate course in cytology meets for one hour each week year-round and is typically taken by the dermatology residents. Dr. Pieper directs courses which meet for one hour each week during the school year and includes assigned readings, written questions to answer, or writing chapter summaries and questions. These courses are taught during the fall and spring semesters each year and include: (1) Structure and Function—one semester; (2) Large Animal Dermatology/Equine Dermatology—one semester; (3) Immunology—one semester; (4) Dermatohistopathology—one semester; (5) Endocrinology—one semester; and (6) Allergic Dermatitis and Exotics Dermatology—one semester.

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)

Health insurance, retirement program, vacation, up to 25 days/year paid sick, contact Dr. Pieper or Human Resource Service Center (HRSC@illinois.edu) for details.

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?

Partial support is provided by the university and additional support may be available from consult and emergency fees.

23. Average number of days a resident will spend on clinics per month:
15-18 weekdays (70% time)

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

5-8 weekdays (30% time) + Saturdays

25. Does the resident have to take general medicine emergency duty? No. If so how often:

26. Does the resident take Dermatology emergency duty? Yes. If so how often: Emergency duty is split between all of the house officers (residents and interns) on a weekly basis.

27. Is time allotted for externships in other subspecialties or at other dermatology practices? Not allocated but available. If so explain: There is 30% off clinic time which can be used for externships if research work is progressing satisfactorily or for research work at other locations.

28. How much time is allotted off clinics for board preparation? Varies depending on resident's progress in completing program requirements and use of vacation time; entire program focuses on training and board preparation.

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)?

With 30% time off clinics, then about 47 weeks off clinics for the 3 year period. Removing vacation time and meetings, about 9 weeks over 3 years, leaves about 38 weeks for writing and research during the 3 year program.

30. What are the other responsibilities/duties of the resident?
   a. Develop skills necessary for clinical competency through all aspects of primary case responsibility: history, physical examination, create problem lists and differential diagnoses, perform diagnostic testing, interpret results, formulate treatment plans, provide client and referring veterinarian communication, and follow-up.
   b. Initiate review of cases and case management with supervisors. Dr. Pieper and other board-certified faculty members are available to consult with the resident daily.
   c. Personally receive patient follow-up examinations whenever possible. If not possible, the resident is responsible for telephone follow-up with the client, referring veterinarian, or receiving clinician. Follow-up is critical development of clinical competency; the resident is responsible for maintaining involvement and continuity of case management.
   d. Maintain a case log as recommended by the ACVD, including date,
name, signalment, working/definite diagnosis, and follow-up dates. Caselog should be submitted for review by preceptor quarterly to ensure adequate follow-up of cases is being pursued by the resident.

e. Maintain medical records in accordance with the standards of the University of Illinois Veterinary Teaching Hospital.

f. Provide telephone consultations to local veterinarians.

g. Provide in-house consultation for all species of animals with dermatological disorders.

h. The resident will be responsible for completing a research project as part of the Masters of Science program. This research project will also be planned to be part of the ACVD residency requirements for credentials.

i. The resident will be expected to develop and present three one-hour didactic lectures for veterinary students during the residency.

j. The resident will submit a yearly progress report to the ACVD Education Committee.

k. The resident will either prepare reports on two cases which he/she was the primary clinician or alternative publications that will meet the requirements of the ACVD credentialing process.

l. The resident will be expected to fulfill all other requirements of the education committee of the ACVD pertaining to continuing education, and attendance at the NAVDF annual meetings.

31. How many residents has the program had over the past 10 years? 1, currently finishing

32. How many/what percentage of the above residents (question 31) passed credentials on the: N/A, 1st resident is currently finishing program

   a. First submission? _______
   b. Second submission? _______
   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: N/A, 1st resident is currently finishing program

   a. The year they finished their residency? _______
   b. One year after finishing their residency? _______
   c. Two or more years after finishing? _______
   d. They never took boards? _______

34. How many/what percentage of the above residents (question 31) passed the board exam on their: N/A, 1st resident is currently finishing program

   a. First time taking the exam? _______
   b. Second time taking the exam? _______
   c. Third time or more taking the exam? _______
   d. Never passed? _______
35. Is your residency program reviewed by an outside committee at your university? Yes. If yes how often? Annually.

36. Please list the papers published by your last 5 residents.
   - Tomich L, Pieper JB, Stern AW. Pathology in Practice. *Nocardia spp* in a domestic short hair cat. *JAVMA.* Accepted Aug. 9, 2018

37. Names of your last 5 residents and whether they are willing to be contacted by potential residents:
   - Current Resident: Dr. Lara Tomich, yes she is willing to be contacted.