Annual ACPV Approved Training Program Review Form

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Review Date:	5/2012
1. Name of Training Program and Address:	AVIAN DISEASE SPECIALIST RESIDENCY PROGRAM
	California Animal Health & Food Safety – Turlock/Turlare Branch
	PO Box 1522;
	Turlock, CA 95381
2. Training Program mission, goals and	See Attached Document.
objectives:	
3. Affiliated University(s):	University of California - Davis
4. Primary Program Contact:	Bruce R Charlton/Richard P Chin
5. When do your students graduate from the program? Circle all that apply	May
	August X
	December

Updated March 2012

5. ACPV Diplomate Faculty Members:

Name	Address	Email	Tel
1. Bruce R. Charlton, DVM, PhD, Diplomate ACVM, ACPV	PO Box 1522; Turlock, CA 95381	<u>brcharlton@ucdvis.edu</u>	(209) 634-5837
2. C. Gabriel Senties-Cue, DVM, MS, Diplomate ACPV	PO Box 1522; Turlock, CA 95381	gsenties@cahfs.ucdavis.edu	(209) 634-5837
3.Dr. RP Chin, Diplomate ACPV,	18830 Road 112, Tulare, CA	rchin@cahfs.ucdavis.edu	(559) 688-7543
4.Dr. HL Shivaprasad, Diplomate ACPV	18830 Road 112, Tulare, CA	hprasad@cahfs.ucdavis.edu	(559) 688-7543

6. Have there been any changes to the program No since the previous year including program funding, staff, facilities support, etc? If so please explain.

7. Current Student Enrollment 2012 (number of students and names):

This year's total enrollment:	1		
Student's names:		1.	Dr. Daylene Mills
	2.		
	3.		

8. Students that Graduated last year (2012) (number of students and names):

This year's total enrollment:	1
Student's names:	1. Dr. Julie Kelly
	2.
	3.

8. How many students that graduated from your0program submitted an application for the ACPV exam in2012?

9. Of these students, how many graduates were NA successful in their application to sit for the ACPV exam in 2010?

10. How many or what percent of these participantsNApassed all 3 sections of the ACPV exam?

If the participant (s) did not pass the entire exam, how many passed 1 of 3 sections (1/3) of the exam?

If the participant (s) did not pass the entire exam, how

ACPV Training Program Committee Comments: ACTIVE STATUS. This ACPV training program complies with all current requirements.

ACPV BOARD OF GOVERNOR'S ADDITIONAL COMMENTS:



CALIFORNIA ANIMAL HEALTH AND FOOD SAFETY LABORATORY

P.O. Box 1522 Turlock, CA95380-2204 209-634-5837 209-667-4261 Fax School of VeterinaryMedicine

University of California, Davis

AVIAN DISEASE SPECIALIST RESIDENCY PROGRAM

The California Animal Health and Food Safety Laboratory (CAHFS), School of Veterinary Medicine, University of California, Davis, offers a residency program in Avian Diagnostics and Production Medicine located at the Turlock Branch laboratory. Minimum qualifications include graduation from an accredited school of veterinary medicine and a one-year internship or equivalent experience. The selection of residents is competitive and is based on academic achievement, career objectives, letters of recommendations and pertinent experience. The CAHFS is composed of a central reference lab located in Davis and branch laboratories in Turlock, Tulare and San Bernardino. Travel between branches and temporary reassignment to the central lab in Davis for more in-depth study in specific areas may be necessary.

I. OBJECTIVES

1) To provide assistance to diagnosticians in the delivery and administration of diagnostic services to the clients of the CAHFS.

2) To provide residency training in diagnostics, epidemiology, clinical management and prevention of economically important diseases in domestic avian species.

3) To provide experience in designing, implementing and reporting field trials related to avian diseases and their management.

4) To provide limited experience in teaching clinical avian diagnostics and medicine to veterinary students and students in the MPVM degree program.

II. JUSTIFICATION

There is a continuing need for well-trained avian disease specialists in teaching, diagnostic and research positions in private and public academic, industrial and service institutions.

III. RESIDENCY PROGRAM

1. DURATION

The residency program lasts 2 years. Continuation into the second year is contingent upon mutual satisfaction on the part of both the resident and the CAHFS faculty in Avian Diagnostic Service.

2. GENERAL SCOPE AND NATURE OF TRAINING

Training is based on a combination of casework involving necropsy, ancillary laboratory support services and investigative follow-up; attendance at seminars and conferences; and independent study. Approximately 75% of the time is spent in CAHFS case-related activity. In this capacity, the resident will be responsible for the development, implementation and evaluation of the client's diagnostic program in concurrence with the faculty of the CAHFS. Twenty five percent of the time is available for investigative

activities, conferences, and seminars. Independent study of case related materials should be the major means of acquiring competency as an Avian Disease Specialist.

a. Necropsy and Casework

Residents will be responsible for receiving cases and gathering appropriate historical data from the submitter regarding the specific disease problems and flock management. Residents perform necropsies and follow-up studies in the areas of bacteriology, virology, histopathology, parasitology, immunology and toxicology. Subsequently, residents review the case findings and complete client-oriented case reports in consultation with senior Avian Diagnosticians and the submitting client. Discussions and literature searches associated with casework and conferences are expected to obviate any need for extensive formal coursework.

The CAHFS necropsy duty will involve poultry, pet, exotic and wild avian species. Residents are expected to generate a variety of teaching materials including but not limited to gross necropsy photographs, photomicrographs, case summaries, literature reviews, etc. Periodic retrospective assessments of disease problems in specific production units will be required.

b.Conferences and Seminars

Residents are expected to attend seminars including weekly case reviews and periodic seminars on specific topics and diagnostic techniques. Residents are also required to prepare and give formal presentations at 2 meetings (one regional and one national) during their 2-year residency.

c.Organized and Independent Study

Residents are expected to participate in group training sessions and courses that are supervised by the CAHFS faculty. These are designed to provide a general and basic body of information on which competency can be developed by independent case experience and study. The scheduling of training sessions will avoid conflicts with other CAHFS service responsibilities.

The resident will design and conduct an investigative project with the concurrence of the faculty which must be accepted by a refereed journal for publication and presented at the VMTH resident's seminar day prior to completion of the residency.

3. Evaluation

A formal evaluation on the resident's performance of all aspects of the residency program will be conducted annually or more often, if appropriate.

The residents will evaluate the entire residency program yearly in order to guide the CAHFS faculty in making future improvements and changes.

Applicants must submit 1) Curriculum vitae, 2) letter of intent, 3) transcripts from veterinary school, and 4) three letters of recommendation to: Resident Affairs Coordinator, California Animal Health and Food Safety System, University of California, Davis, CA 95616 (Telephone: (530) 752-8709).

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