

RESIDENCY TRAINING PROGRAM REGISTRATION 2018-2019 LARGE ANIMAL INTERNAL MEDICINE

Part One

New applications for ACVIM Residency Training Programs must be received by the Residency Training and Credentials Committee (RTCC) 90 days prior to any residents beginning training. Before completing this form, please review the general and specific requirements for Large Animal Internal Medicine (LAIM) residency training programs in the ACVIM Certification Manual (CM). The most current version of the CM is available on the ACVIM website at www.ACVIM.org. If there is a discrepancy between this form and the CM, the CM will be considered correct, however, please contact the ACVIM office or the RTCC Chairperson for clarification.

Prior to making significant changes in a residency training program, approval of the ACVIM and LAIM RTCC must be obtained. The candidate and/or program director must notify ACVIM, in writing. Significant changes could include, but are not limited to: changes in Program Director or any advisors, transferring from one program to another, alterations in program duration, switching to a 'dual board' program, or enrolling in an institutional graduate program.

Notice: This form contains questions for three separate purposes; data collection that ACVIM must maintain for its accreditation as a specialty college; data collection for each specialty to evaluate what is appropriate for residency programs; and data collection to evaluate this Residency Training Program for renewal. It is important that all questions be answered accurately and completely, even if the answer to a specific question is not essential for a program's renewal.

For multi-site residency programs: To ensure uniformity of training and compliance with current CM requirements, training programs which include multiple sites must provide detailed information as to which Diplomates in the specialty of LAIM, as well as other Specialties, will be supervising the resident(s) at each site. In this updated program registration form, the Program Director must provide specific, detailed information regarding supervision and facilities available at each specific site(s). Multi-site programs, if any, are listed in Part Two.

Program Director Name: Dr. Michelle H. Barton

(Must be an active Diplomate of ACVIM, in any specialty)

Program Director's Contact Information:

Work Phone: (706) 542-6326

E-mail: bartonmh@uga.edu

Mailing | Department of LA Medicine, CVM

Address: 2200 College Station Rd

Athens, GA 30602

SPECIES: Mixed

1. Location of Sponsoring Institution (Primary Site of Residency Training Program):

Primary Site and Length of Training Program:

University of Georgia - 3 year

Multi-site programs, if any, are listed in Part Two.

2. Resident Advisor(s): Must be Diplomate(s) of ACVIM in the Specialty of Large Animal Internal Medicine.

Michelle Barton Steeve Giguere Kelsey Hart Erin Beasley Clare Ryan

3. Please list all ACVIM - LAIM Diplomates involved in resident training. (Must be Diplomate(s) of ACVIM in the Specialty of Large Animal Internal Medicine or ACVIM Associate). At least 2 ACVIM Diplomates are required, one of whom must be ACVIM LAIM.

Michelle Barton - LAIM Steeve Giguere - LAIM Lisa Williamson - LAIM Meri Phelps - LAIM Clare Ryan - LAIM Kelsey Hart - LAIM Erin Beasley - LAIM

4. Please list all ACVIM Diplomates responsible for supervision of clinical training who are specialists in areas other than LAIM.

Joe Bartges - SAIM Scott Brown - SAIM Marc Kent - SAIM and Neurology Simon Platt - Neurology Sherry Sanderson - SAIM Cynthia Ward - SAIM Nicole Northrup - SAIM and Oncology Travis Laver - Oncology Dawn Clarke - Oncology Amie Koenig - SAIM Gregg Rapoport - Cardiology Joanne Smith - SAIM Corey Saba - Oncology Tracy Hill - SAIM Renee Barber - Neurology Amanda Erickson - Cardiology Andrew Bugbee - SAIM

5. Please list the residents currently participating in your training program, along with the beginning date of the program, expected ending date of the program, and designated resident advisor.

Resident Name, Dates of Program, (Resident Advisor)

Katharine MacDonald 7.15.15 - 7.15.18 (Michelle Barton)

Hayley Chidlow 7.15.16 - 7.15.19 (Erin Beasley)

Cynthia Xue 7.15.17 - 7.15.20 (Clare Ryan)

Please note, any Program Director or Candidate that significantly changes or alters their Residency Training Program before completion must notify ACVIM, in writing, <u>before</u> the changes are made to ensure that the proposed changes are approved.

Significant changes could include, but are not limited to:

- transferring from one program to another
- alterations in program duration
- switching to a 'dual board' program
- enrolling in an institutional graduate program
- change of Program Director or Resident Advisor



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Part Two

Part Two of the LAIM Residency Training Program addresses general features that apply to all current residents.

Note: Part One is completed by the ACVIM office and includes a listing all of the ACVIM diplomates associated with each program. Hence, Program Directors are no longer required to include those diplomates on this form.

This document outlines the content of each particular training program and is a template of the requirements that each resident will complete as part of the certification process. Any deviation from this registration is considered a change in the training program and requires written notification and approval by the Residency Training and Credentials Committee (RTCC) prior to those changes being counted towards residency training. A listing of examples of changes to a program are listed at the end of this document. Of particular note, any outside rotations not listed on this program registration document must be preapproved by the RTCC in order to count towards the 104 weeks of clinical training. Outside rotations not being included in 104 weeks of required clinical training do not require RTCC approval.

Current Date:	2/26/2018
Program Director Nar	ne: Michelle Henry Barton
(Must be a Diplomat	e of ACVIM in any Specialty)
Name of Sponsoring I (Residency Training I	
Species of the Program Equine Food Animal Mixed	being registered:

Location of Secondary Site (if applicable):

A secondary training site is a satellite clinic or educational facility at a separate location that is directly associated with the primary hospital or sponsoring institution (SI), or an independent facility for which a current and continuous relationship exists with the Residency Training Program. Offsite training occurs at a facility that is independent from the SI. (CM 4.F.8)

Occasionally a resident may spend a block (3 weeks rotation) during their off clinic time from here, at another ACVIM approved program or a private practice setting with an ACVIM diplomate that offers a unique opportunity for training. Typically that time we do not need to include that time in the 104 weeks because they get all of that time here.

Outside Rotations/Other Sites (if applicable):

If adequate personnel or facilities are unavailable for all required resident training at the primary training site, the PD must make arrangements at secondary training sites to fulfill all requirements. The LAIM RTCC must approve secondary training site experiences before residents participate in external rotations (this includes radiology and pathology rotations) that contribute to the minimum training requirements of the program (e.g. in order to count towards the 104 weeks of clinical training. (CM 6.E.5)

S	Primary site: act	tual numbers [estima estima	ted numbers ted numbers	ovide estimates	s if hard numbers a
(Other site: act	tual numbers	estima	ted numbers		
	Total No. Annual Hospital Cases	Average No. Cases Presented to Hospital Daily	Average No. Outpatient Cases Treated Daily	Average No. Inpatients Treated Daily	Total No. Annual Ambulatory Visits	Average No. of Ambulatory Cases Per Visit
Equine	1848	8	6	19	812	4
Equine (Secondary site)*						
Food & Fiber	584	2	2	3	565	2
Food & Fiber (Secondary sit						
Γotal	2432*	10	8	21 ^a	1337 ^b	6
For programs whose trainin	g program has mor	e than one site		L L		
1. Length of Training Pro	mbulatory cases pram:	oer visit are es 3 years	stimates.			
2. Advanced Degree: Yes Masters: PhD:	No D	Optional]			
If an advanced degree is residency training program	• •	nal, please bi	riefly describe	how the gradu	ate training is	incorporated into t
We have a separate pr	ogram registered	with ACVIM	I that is 3 to 5	years for combi	ned graduate tr	raining.
3. If ACVIM Associate M			• •			ns such as the
Note: An ACVIM Associate European College of Veteri ACVIM Associate. (CM 3.B	nary Internal Med					
Note: An ACVIM Associate European College of Veteri	nary Internal Med	licine-Compar	nion Animal (E		/IM grants certo	

4. Please list all Diplomates of the American College of Veterinary Pathology or European College of Veterinary Pathology in the areas of clinical pathology or gross/anatomic pathology associated with residency training. If *off-site*, please explain the situation, and the method of providing direct contact with the resident, and provide the RTCC with a "Letter of Commitment" signed by individual(s) providing direct supervision. Please indicate certifying body in the table, i.e., ACVP or ECVP.

Name of Diplomate(s)	Specialty Certifying Body	Clinical or Gross Anatomic	Comments
Corrie Brown	ACVP	Gross	
Cathy Brown		Gross	
Paige Carmicheal		Gross	
Elizabeth Howerth		Gross	
Pauline Rakich		Gross	
Elizabeth Uh		Gross	
Uriel Blas-Machado		Gross	
Nicole Gottdenker		Gross	
Kaori Sakamoto		Gross	
Doris Miller		Gross	
Susan Tournquist		Gross	
James Staton		Gross	
Daniel Rissi		Gross	
Paula Krimer		Clinical	
Bridget Garner		Clinical	
Melinda Camus		Clinical	
Jaime Tarigo		Clinical	
Kristina Meichner		Clinical	

5. Please list all Diplomates of the American College of Veterinary Radiology or European College of Veterinary Diagnostic Imaging associated with residency training. If *off-site*, please explain the situation, and the arrangements for direct contact with the resident, and provide the RTCC with a "Letter of Commitment" signed by individual(s) providing direct supervision. Please indicate certifying body in the table, i.e., ACVR or ECVDI.

Name of Diplomate(s)	Specialty Certifying Body	Comments
AJ Sharma	ACVR	Dr. Selberg is no longer on
Kurt Selberg		site but is a hired consultant
Scott Secrest		for the LA hospital.
Karine Gendron		_
Koichi Nagata		

6. Please list the Diplomates available for consultation in the areas of dermatology, surgery, ophthalmology, anesthesiology, emergency/critical care, clinical nutrition, clinical pharmacology, and/or theriogenology that are certified by the American Board of Veterinary Specialties or the European Board of Veterinary Specialties. If off-site, please explain the situation and the arrangements provided for contact with the resident and provide the RTCC with a "Letter of Commitment" signed by individual(s) providing direct supervision. Please indicate certifying body in the table.

Name of Diplomate(s)	Specialty Certifying Body	Comments
Rachel Reed	ACVAA	
Jane Quandt	ACVAA	
Michele Barletta	ACVAA	
Kate Myrna	ACVO	
Kaite Deihl	ACVO	
Sarah Czerwinski	ACVO	
Andrew Parks	ACVS	
Eric Mueller	ACVS	

Randy Eggleston	ACVS	
John Peroni	ACVS	
Kira Epstein	ACVS, ACVECC	
Jarred Williams	ACVS, ACVECC	
Sherry Sanders	ACVIM, nutrition	
Meri Stratton Phelps	ACVIM, nutrition	
Amy Koenig	ACVIM, ACVECC	
Ben Brainard	ACVA, ACVECC	
Sonia Lane	ACVECC	
Jennifer Good	ACVECC	
Frane Banovic	ECVD	
Fiona Bateman	ECVD	
Maria Ferrer	ACT	
Robyn Ellerbrock	ACT	
-		

7. Please list the residents currently participating in your training program, along with the beginning date of the program, expected ending date of the program, and designated Resident Advisor. This information is also required in Part 3 (please note that Part 3 is not made available to the public).

	Length of	Start date	End Date	
Resident Name(s)	Program	(mm/dd/yyyy)	(mm/dd/yyyy)	Resident Advisor Name(s)
(first/last)	(in years)			(first/last)
Kate MacDonald	3	7/15/2015	7/15/2018	Michelle Henry Barton
Hayley Chidlow	3	7/15/2016	7/15/2019	Erin McConachie Beasley
Cindy Xue	3	7/15/2017	7/15/2020	Clare Ryan

The following questions will be used to provide the RTCC with information needed to judge the structure, quality, scope, and consistency of training provided.

NOTE: Direct supervision is required during clinical training, with the time required specified by each particular specialty. Direct supervision is defined as follows: The Supervising Diplomate and resident are participating in a clinical practice in which both the Diplomate and the resident are on duty and interactively and concurrently managing cases. The Diplomate need not personally examine each patient seen by the resident, but must remain physically available for consultation. Please use this definition when responding to the following questions regarding clinical rotations.

8. Does your training program consist of a minimum of 104 weeks? (CM 6.K)

Yes	No	
Comment	s:	

9. Does your training program provide on-site residency training by at least two ACVIM Diplomates (one of whom must be a Diplomate in the Specialty of Large Animal Internal Medicine)? If no, please provide a detailed explanation of how a second Diplomate is involved in training.

Yes	No

Comments:
10. Does each resident in your program spend a minimum of 52 weeks on clinical rotations under the direct supervision of at least one (1) ACVIM LAIM Diplomate? (CM 6.K.1)
Yes No
Comments:
11. Does each resident in your program spend an additional 16 weeks on clinical rotation under the direct supervision of one or more Supervising Diplomates (other than the Diplomate(s) referred to above) or individuals with ACVIM Associate status, in the Specialty of LAIM, Small Animal Internal Medicine, Cardiology, Neurology, Oncology or Additional LAIM Diplomates? (CM 6.K.2 - Specialists with whom the resident has trained must provide the Program Director and/or Resident Advisor documentation of this interaction).
Yes No
Comments:
12. Does each resident in your training program spend an additional 36 weeks in training, not necessarily under direct supervision, in either Large Animal Internal Medicine or related fields, or in writing, studying for examinations, attending scientific meetings, teaching, vacation, or obtaining experience with a radiologist, clinical pathologist, or other specialist? (Note that vacation time (no more than 2 weeks per year) can be counted toward these 36 weeks). (CM 6.K.3. Specialists with whom the resident has trained must provide the Program Director and/or Resident Advisor documentation of this interaction).
Yes No
Comments:
13. Does each resident in your training program receive training from at least two other Board-certified specialists (not ACVIM)? These may be specialists in dermatology, theriogenology, surgery, anesthesiology, ophthalmology, emergency medicine and critical care, clinical pharmacology, or clinical nutrition. The training must be direct consultation, not telephone or e-mail consultation.
Yes No
Comments:
14. Does each resident in your training program have a minimum of 80 hours of training in diagnostic imaging? A minimum of forty (40) hours must be in direct contact with a board-certified veterinary radiologist interpreting radiographs, learning and evaluating the results of special imaging techniques, and attending radiology rounds and/or seminars. At least forty (40) more hours during the residency must be spent being directly trained in ultrasonographic imaging by an individual with advanced skills in ultrasonography. (CM 6.K.3. Specialists with whom the resident has trained must provide the Program Director and/or Resident Advisor documentation of this interaction).

No

Yes

Comments:	
veterinary clinical patternary examinations, reviewing	t in your training program have a minimum of 40 hours of direct contact with a board-certified hologist or anatomic pathologist evaluating clinical pathologic findings, performing necropsying cytology preparations and biopsies, and attending clinical pathologic conferences and/or Specialists with whom the resident has trained must provide the Program Director and/or Resident of this interaction).
Yes No	
Comments:	
management and dec	in your program participate in patient management, including patient receiving, diagnostics, case ision making, client communication, case follow-up, and communication with referring (1) Is case management supervised and reviewed by an ACVIM Diplomate or ACVIM Associate?
Yes No	
Comments:	
_	dical record using the problem oriented veterinary medical record system maintained for each edical records must be retrievable)
Yes No	
Comments:	
18. Does the resident p Yes No	articipate in clinical rounds on a daily basis while on clinical rotations?
Is a supervising Diplom Yes No	nate available for the majority of rounds?
	now rounds are attended and supervised. (CM 6.I.3. Teaching Rounds: Residents must attend and rounds on a daily basis during the clinical training period. The resident should lead rounds of once weekly.)
Comments:	
19. Please indicate the	availability of the following facilities or equipment (CM 6.E.2). Indicate if these are available at

the primary training site, or at a different location. (In the Location column, indicate on-site for primary location or the name of the facility where the equipment is located if off-site.) For facilities that are not on-site, please describe the

Available?

On Site?

Location of Off-Site Equipment

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situation and availability in the space at the end of this section.

	Yes	No	Yes	No	
a) Standard radiological equipment					
b) Ultrasonographic equipment					
c) Color flow/Doppler equipment				Ħ	
d) Cardiac catheterization capability					
e) Endoscopy equipment					
GI equipment					
Bronchoscopy					
Cystoscopy					
Rhinoscopy				Ħ	
Laparoscopy					
f) Clinical Pathology capabilities:				П	
(includes CBC, serum chemistries, blood gases,					
urinalysis, cytology, parasitology, microbiology,					
and endocrinology)					
g) Serum osmolality measurement					
h) Colloid oncotic pressure measurement					
i) Electrocardiography					
j) Blood Pressure Measurement					
k) Electroencephalography					
l) Electromyography					
m) Brainstem Auditory Evoked Response Equipment					
n) Nuclear Medicine	\boxtimes				
o) Computed Tomography					
p) Magnetic Resonance Imaging					
q) Radiation Therapy Facility			\boxtimes		
r) Veterinary Library w/Literature Searching Capabilities	\boxtimes		\boxtimes		
s) Computerized Medical Records w/Searching	\boxtimes		\boxtimes		
Capabilities					
t) Medical Library w/Literature Searching Capabilities					
u) Intensive Care Facility – 24 hours					
v) Urethral pressure profile & cystometrography					
w) Hemodialysis capability					Peritoneal dialysis on site
x) Total parenteral nutrition capability					
If any of the above equipment or facilities is available off- management, research, or study.	-site, plo	ease ex	plain ho	w the	resident can access them for case
Our EEG is outdated and our neurologists do not feel that not use it.	they ne	ed it in	either S	AIM o	or LAIM. We have it, but do
20 (a). Are formal conferences, such as clinicopathologic basis? (CM 6.E.3. Residents must attend formal conference seminars in internal medicine and related disciplines week!	nces su	ch as c	clinicopa	tholog	gic conferences, journal clubs, or
Yes No					
Comments:					

20 (b). Please list how many hours per week and how many weeks per year for each journal review activity (for example, a program may offer a Journal Review in Food Animal one hour per week for 48 weeks per year and Equine one hour per week for 32 weeks per year). (CM 6.I.2. Journal Club: Routine and regular attendance and participation in a critical review of the literature, e.g. journal club; must attend eighty (80) hours minimum during the residency training program)

How Many Hours Per Week	How Many Weeks Per Year (total of 80 hours minimum)
1	35

21. Please provide a description of the conferences, etc., that are provided and the typical schedule. (As required by question 20(a) above)

Large animal medicine journal club weekly for 1 hour, Sept through May (residents present 3 times a year). Combined Large animal medicine and surgery morbidity and mortality rounds (weekly; medicine residents give 6 - 8 presentation per year).

Combined small and large animal medicine board review rounds, 1 hour per week (residents present twice annually).

Combined large animal and small animal grand rounds (weekly, 1 hour, large animal medicine residents give one 50 minute presentation per year).

22. Is the resident required to give one or more formal presentations at a conference or in an educational setting on a yearly basis? (CM 6.E.3)

Yes	No

Comments:

They give the presentations internally listed above. They are encouraged to present at a local or national CE meeting.

23. How many major veterinary medical or medical meetings is each resident able to or expected to attend during his/her training program? (CM 6.E.3). The resident must attend at least one major veterinary medical or human medical meeting during the residency)

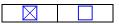
None	One	Two	> Two	
Commen	ts:			

24. Are one or more publications required as part of the training program?

Yes	No

Comments: Only the publication required in the CM.

25. Does the training program require a research project? Please indicate the number of research projects required.
Yes No Optional Number
Comments:
26. Does each resident in your program receive regular institutional reviews of their progress and performance by the supervising Diplomate, hospital section, or other Departmental committee or advisory group? (Note: LAIM Candidate are required to receive a minimum of two (2) formal evaluations per year. These evaluations should provide the resident an unbiased comprehensive review of his/her progress as an ACVIM Candidate and include reasonable suggestions for improvement, if indicated. Evaluations should be presented in writing and discussed with each Candidate). (CM 6.M)
Yes No Frequency (i.e., quarterly, annually?) Verbal or written every 3 weeks. Comprehensive written twice yearly
Written evaluation: Yes No \to
Shared with resident: Yes No U
Comments:
27. Does each resident complete at least 1 of the following to complete requirements for research/scholarly activity? (CM 6.C.6 and 6.I.7)
Yes No
Comments:
 A) Successful completion of at least 6 hours of seminars or classes recognized by the ACVIM and covering the following subjects: critical review of the veterinary medical/biomedical literature; grant writing; study design and participation in clinical trials (These seminars may be offered at the ACVIM forum). B) Submission of a grant proposal (which must be documented by a letter from the Resident Advisor). C) Acceptance and presentation at a scientific meeting of an abstract (either oral or poster) of original work. D) Documented completion of a prospective research program pertinent to the candidate's specialty (by a letter from the Resident Advisor).
 E) Completion of a retrospective research project pertinent to the candidate's specialty (which must be documented by a letter from the Resident Advisor). F) Completion of graduate work in biostatistics, research methods and/or research ethics (which is documented by a letter from the Resident Advisor).
28. Is there any additional pertinent information that the Residency Training Committee should consider in its evaluation of this Training Program?
Yes No
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Comments:

We have always had the option of a masters or a PhD degree in combination of our residency program which is listed separately. Residents that do not complete a masters or a PhD are enrolled in this 3 year program.

Please note, any Program Director or Candidate that significantly changes or alters this Residency Training Program before completion must notify ACVIM, in writing, <u>before</u> the changes are made to ensure that the proposed changes are approved.

Significant changes could include, but are not limited to:

- Transferring from one program to another
- Alterations in program duration
- Switching to a 'dual board' program
- Enrolling in an institutional graduate program
- Change of Program Director or Resident Advisor
- Outside or elective rotations not listed on this form

As Program Director, I verify that I have read the Certification Manual and that the above information is an accurate reflection of this Residency Training Program.