



**RESIDENCY TRAINING PROGRAM REGISTRATION
2019-2020
CARDIOLOGY**

Part One

New applications for ACVIM Residency Training Programs must be received by the Residency Training Committee (RTC) 90 days prior to any residents beginning training. Before completing this form, please review the general and specific requirements for Cardiology Residency Training Programs in the ACVIM Certification Manual (CM). The current version of the CM is available on the ACVIM website at www.ACVIM.org.

Prior to making significant changes in a residency training program, approval of the ACVIM and Cardiology RTC must be obtained. The Candidate and/or Program Director must notify ACVIM, in writing before the changes are made to ensure that the proposed changes are approved. Significant changes could include, but are not limited to the following: changes in Program Director or advisors, transferring from one program to another, alterations in program duration, locations of secondary site training, switching to a 'dual board' program or enrolling in an institutional graduate program.

Notice: The data collected in this form is necessary both for the ACVIM to maintain its accreditation as a Registered Veterinary Specialty Organization and also is required for renewal of the residency training program. Some of the data collected is required of every specialty and some is specific to the specialty of Cardiology.

For multi-site residency programs: To ensure uniformity of training and compliance with current CM requirements, training programs that include multiple sites must provide detailed information regarding supervision and facilities available at each specific site(s). Multi-site programs, if any, will be addressed by the Program Director in Part Two.

Program Director Name: [Dr. Sonya G. Gordon](#)

Must be an active Diplomate of ACVIM in the Specialty of Cardiology or an approved ECVIM Diplomate in Cardiology

Program Director's Contact Information:

Work Phone:	(979) 845-2351
Mobile Phone:	
E-mail:	sgordon@cvm.tamu.edu
Mailing Address:	SA Clinical Sciences CVM & Biomedical Science College Station, TX 77843-4474

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

Primary Site Location:	Length of Training Program:
Texas A&M University	3 year

2. Resident Advisor(s): Must be a Diplomate of ACVIM in the Specialty of Cardiology or an approved ECVIM Diplomate in Cardiology. There is no restriction on the number of Resident Advisors; however, **each Resident Advisor can supervise up to two residents concurrently.**

[Sonya Gordon](#)
[Ashley Saunders](#)
[Sonya Wesselowski](#)

3. Supervising Diplomate(s) on-site: Must be an active Diplomate of ACVIM in the Specialty of Cardiology or an approved ECVIM Diplomate in Cardiology.

[Sonya Gordon - Cardiology](#)
[Ashley Saunders - Cardiology](#)

4. Diplomates of ACVIM responsible for supervision of clinical training who specialize in areas other than Cardiology. If off-site, please explain the situation, and the method of providing direct contact with the resident.

Name and Specialty	Comments
Sharon Kerwin - Neurology Beth Boudrea - Neurology Jonathan Levine - Neurology Joseph Mankin - Neurology Kenita Rogers - Oncology Heather Wilson - Oncology Emma Warry - Oncology Claudia Barton - Oncology and SAIM Audrey Cook - SAIM Joerg Steiner - SAIM De	

5. 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. All current residents and incoming residents (if known) should be listed here. Unless specifically approved, in advance, by the CRTCC, the ratio of cardiology residents to on-site Cardiology Diplomates who are actively involved in resident training cannot exceed 2 to 1.

Resident Name	Start date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	Resident Advisor Name*
Katrina Cusack 7.17.17 - 7.17.20 (Sonya Wesselowski) Blakeley Janacek 7.16.18 - 7.16.21 (Sonya Gordon)			



American College of **Veterinary** Internal Medicine

**RESIDENCY TRAINING PROGRAM REGISTRATION
2018-2019
CARDIOLOGY**

Part Two

Part Two of the Cardiology Residency Training Program addresses general features that apply to all current residents. (Part Three must be completed and submitted for each resident.)

Current Date: Feb 8 2019

Program Director Name: Sonya G Gordon

(Must be a Diplomate of ACVIM in the Specialty of Cardiology or an approved ECVIM Diplomate in Cardiology)

Name of Sponsoring Institution (Residency Training Program): Texas A&M University

1. Please list all **Diplomates** of the American College of Veterinary Pathology in the areas of clinical pathology or gross/histopathology associated with residency training. If off-site, please explain the situation, and the method of providing direct contact with the resident.

Name of Diplomate(s)	Clinical or Gross	Comments
Karen Russel	Clinical	All are on site
Mark Johnson	Clinical	
Gwen Levine	Clinical	
Mary Nabity	Clinical	
Unity Jeffery	Clinical	
Dominique Wiener	Gross	
Brain Porter	Gross	
Aline Rodriguez	Gross	
Raquel Rech	Gross	
Laura Bryan		

2. Please list all **Diplomates** of the American College of Veterinary Radiology associated with residency training. If off-site, please explain the situation, and the arrangements for direct contact with the resident.

Name of Diplomate(s)	Comments
Lindsey Gilmor	All are on site
Andra Voges	
Jay Griffin	
Jessica Vallone	
Brian Poteet	
Lauren Russel	
Lauren Smith (Rad Onc)	
Michael Deveau (Rad Onc)	

3. 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. If off-site, please explain the situation and the arrangements provided for contact with the resident.

Name of Diplomate(s)	Specialty	Comments
Adam Patterson	Derm	ACVD
Alison Diesel	Derm	ACVD

Christine Rutter	ECC	ACVECC
Justin Heinz	ECC	ACVECC
Mauricio Lepiz	Anesthesia	ACVA
Bradley Simon	Anesthesia	ACVA
Courtney Baetge	Anesthesia	ACVA
Jacqueline Davidson	Surgery	ACVS
Sharon Kerwin	Surgery	ACVS
Laura Peycke	Surgery	ACVS
Brian Saunders	Surgery	ACVS
Kelley Thieman-Mankin	Surgery	ACVS
Virginia Fajt	Clin Pharm	ACVCP
Erin Scott	Ophtho	ACVO
Lucien Vallone	Ophtho	ACVO
Brandan Janssens	Surgery -oncology	ECVS
Katherine Barnes	Surgery	ACVS
		All are on site

4. Didactic Learning Opportunities and Research Requirements: In recognition of the importance of scientific discovery as a critical mission of the ACVIM, all Residency Training Programs shall include an assessment period or instruction and/or participation in creative scholarship which will foster an appreciation of, competency in, and contribution to the knowledge base of their respective specialty and which will support their development as clinician scientists. This requirement is fulfilled through satisfactory completion of A and one of B [See CM 5.E and 5.F]:

- A. Journal Club: Routine and regular participation in a critical review of the literature, a minimum of eighty (80) hours during the program. Describe how this requirement is met or exceeded.

This requirement will be met or exceeded as part of the regular rounds schedule described in Part 3

- B. Cardiology-focused Educational Experiences: Please provide a description of how the required one hundred fifty (150) hours will be met or exceeded. [See CM 5.E.2]

Wednesday (2hrs) and Thursday or Friday (1 hr) (approximately 40 weeks/year): Each rounds session consists of 1 hour of cardiology diplomate supervised cardiology focused rounds. 1 hour of Wednesday rounds are dedicated ECG rounds. Hour 2 of Wednesday and Thursday (or Friday) are topic related rounds and guided by a schedule designed to cover the recommended topics listed in the GIG over the course of 3 years and involves textbook reading and journal article review. In addition, there are departmental seminars that cover a variety of topics on Fridays that are intermittently attended. The minimum total rounds hours will exceed the 150 cardiology GIG + 80 hr ACVIM GIG requirements. Specific details are documented in logs.

- C. Successful completion of any one of the options listed below. Describe how this will be fulfilled or exceeded in the individual trainee's specific application.

1. Successful completion of at least two (2) of the following three (3) short courses/workshops offered by ACVIM either on-line or at the Forum:
 - A. Critical evaluation of veterinary medical/biomedical literature
 - B. Grant Writing
 - C. Study, design and participation in clinical trials
2. Documented submission of a grant proposal (by advisor letter)
3. Acceptance and presentation at a scientific meeting of an abstract (oral or poster) of original work
4. Documented completion (by advisor letter) of a prospective or retrospective research program pertinent to the candidate's specialty
5. Documented completion (by advisor letter) of graduate course work in biostatistics, research methods, and/or research ethics.

All residents will meet/exceed this requirement by completion of a prospective research study. Residents take part in the writing and submission of a grant proposal, writing and submission of supporting documents (AUP and CRRC), data collection, analysis and presentation/publication of the study. A prospective study is a requirement of this program.

Note: Letters of documentation by advisors will need to accompany the final submission of the Resident Logs to the Residency Training Committee in order to qualify for a resident certificate.

5. Please indicate the availability of the following facilities or equipment. Indicate if these are available on-site 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 situation and availability in the space at the end of this section. See CM 5.D for details.

	Available?		Location of equipment? (On-site or list site name)
	Yes	No	
a) Standard radiological equipment [must be on-site]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b) Ultrasonographic equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c) Echocardiography equipment [must be on-site]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
d) Cardiac catheterization capability [must be on-site]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
e) Endoscopy equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
GI equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Bronchoscopy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Cystoscopy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Rhinoscopy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Laparoscopy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
f) Clinical Pathology capabilities: (includes CBC, serum chemistries, blood gases, urinalysis, cytology, parasitology, microbiology, endocrinology, anatomic and histopathology)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
g) Serum osmolality measurement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
h) Colloid oncotic pressure measurement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
i) Electrocardiography [must be on-site]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
j) Blood Pressure Measurement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
k) Electroencephalography	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
l) Electromyography	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
m) Brainstem Auditory Evoked Response Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
n) Nuclear Medicine [access is desirable]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
o) Computed Tomography	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
p) Magnetic Resonance Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
q) Radiation Therapy Facility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
r) Veterinary Library w/Literature Searching Capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
s) Computerized Medical Records w/Searching Capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
t) Medical Library w/Literature Searching Capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
u) Intensive Care Facility – 24 hours	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
v) Urethral pressure profile & cystometrography	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
w) Hemodialysis capability	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
x) Total parenteral nutrition capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

If any of the above equipment or facilities are available off-site, please explain how the resident can access them for case management, research, or study.

NA

6. Total Cardiology caseload per year:	> 800
Number of cardiac catheterizations per year:	>70
Number of echocardiographic examinations per year:	>1500

7. Please list the residents who have completed the cardiology training programs at your site within the last five years, including the year that each individual's training program started and ended. If at all possible, please indicate whether the individual has completed the board certification process.

Name(s)	Program Start Date (mm/dd/yyyy)	Program End Date (mm/dd/yyyy)	Diplomate Status (Yes or No)
Crystal Hariu	Jul 15, 2008	Jul 15, 2011	Yes
Ryan Fries	Jul 15, 2009	Jul 15, 2012	Yes
Justin Carlson	Jul 15, 2010	Jul 15, 2013	Yes
Randolph Winter	Jul 15, 2011	Jul 15, 2014	Yes
Jordan Vitt	July 15, 2013	July 15, 2016	Yes
Kelley Doocy	July 15, 2014	July 15, 2017	Yes
Bruno Boutet	July, 15, 2015	July 15, 2018	Yes

8. 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. All current residents and incoming residents (if known) should be listed here. Part Three of this form must be completed for each resident listed here. Unless specifically approved, in advance, by the CRTc, the ratio of cardiology residents to on-site Cardiology Diplomates who are actively involved in resident training cannot exceed 2 to 1.

Resident Name(s) (first/last)	Program Start Date (mm/dd/yyyy)	Program End Date (mm/dd/yyyy)	Resident Advisor Name(s) (first/last)
Derek Matthews	July 15, 2016	July 15, 2019	Ashley Saunders
Katrina Cusack	July 15, 2017	July 15, 2020	Sonya Wesselowski
Blakeley Janacek	July 15, 2018	July 15, 2021	Sonya Gordon

Please note, any Program Director or Candidate that significantly changes or alters this Residency Training Program before completion must notify ACVIM, in writing, before 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

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.