

RESIDENCY IN RADIATION ONCOLOGY

Louisiana State University
School of Veterinary Medicine
Department of Veterinary Clinical Sciences
Veterinary Teaching Hospital

Revised September 2016

RESIDENCY PROGRAM
IN
RADIATION ONCOLOGY

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1.0 INTRODUCTION

1.1 The residency will fulfill the training requirements and fulfill the requirements for examination (certification) of the American College of Veterinary Radiology, specialty of radiation oncology. The training program will utilize faculty of the Department of Veterinary Clinical Sciences (VCS) as mentors. Clinical facilities of the Veterinary Teaching Hospital (VTH) will be the primary training location for the LSU portion of the residency.

2.0 OBJECTIVES

2.1 To provide advanced training in clinical problem solving and diagnostic and therapeutic techniques in the specialty field of radiation oncology.

2.2 To provide didactic and tutorial teaching training and experience.

2.3 To satisfy the requirements for examination by the American College of Veterinary Radiology, specialty of radiation oncology.

2.4 To provide experience in scientific and clinical case presentation through the seminar and house officer rounds program.

2.5 To provide experience in the preparation and submission of scientific articles for publication and/or presentation.

2.6 To provide experience in designing and conducting a clinical research project.

2.7 To provide opportunity to participate in graduate level courses that support and strengthen the clinical training program.

3.0 PREREQUISITES

3.1 Candidates must have a DVM or an equivalent degree.

3.2 Candidates must have satisfactorily completed at least a one year rotating small animal internship or its equivalent post graduate veterinary experience.

- 3.3 Candidates must have successfully completed the National Board examination or its equivalent in the certifying country.
- 3.4 Candidates must have the goal of board certification by the American College of Veterinary Radiology, specialty of radiation oncology.

4.0 FACULTY MENTOR

- 4.1 The resident will be assigned to a faculty mentor who has diplomate status in the specialty field of radiation oncology. The responsibilities of the mentor include the direction and coordination of the clinical program, advise toward research, publications, and preparation for Specialty Board examinations and general counseling.

5.0 HOUSE OFFICER ROUNDS AND SEMINAR PROGRAM

- 5.1 The House Officer Rounds are designed to provide the resident the opportunity to receive and present interesting, unusual, or difficult clinical case material utilizing a problem oriented approach to professional colleagues and to develop manuscripts for publication. The resident will participate with the other VCS house officers on a rotating basis and will make at least 1 case presentation in House Officer Rounds during the year.
- 5.2 The House Officer Seminar series is designed to provide the resident with the opportunity to research and present scientific information to professional colleagues.
- 5.3 One seminar will be prepared and given in each year of the residency.
- 5.4 Attendance: The resident is required to attend and participate in the following: MED 7001 (VCS Seminar), Grand Rounds

year. All absences must be accounted for by completing a HO Leave Request Form and submitting it to the HOC chair.

- 5.4.1.4 Excused absences include the following: illness, annual leave, attendance or participation in a continuing education program, presentation of a student lecture, scheduled out-rotation or special service requirements per request of advisor. All other absences are unexcused unless deemed excusable by the HO advisor.

6.0 TEACHING PROGRAM

- 6.1 Throughout the program residents will be viewed

9.4 Analyze and report the results of the project including submission of the manuscript to a refereed journal

10.0 G9.4

- 14.3 The University offers accrual of annual time off following either the University accrual rate (14 hours/month with a maximum accumulation of 176 hours) or the Civil Service Schedule rate (8 hours/month with no maximum accumulation). Sick time off accrual is 8 hours/month. All time off, except for illness and emergencies, should be requested and approved 30 days in advance. Time off requests must be entered into Workday (via the employee's MyLSU account) by the employee and approved by the supervisor before time off will be granted. Annual time off will be granted on an individual basis taking into account the reason for the requested absence and the needs of the service and hospital. Annual time off for personal business is to be taken during elective or research blocks. Emergency absence such as for illness or a death in the immediate family should be brought to the attention of the clinician to whom the House Officer is assigned as soon as the House Officer learns that he/she will be absent. The official request should be entered into Workday upon the House Officer's return. Except in unusual circumstances, approval will not be granted for time off during the final month of the program.
- 14.4 Reappointment to the second and third years of the residency program is contingent upon satisfactory completion of the previous year's requirements.

15.0 APPLICATION PROCEDURE

- 15.1 Candidates may apply for the Residency in Radiation Oncology by submitting:
- 1) A standard residency application through www.virmp.org.
 - 2) A statement of Residency objectives and subsequent career goals.
 - 3) Official academic transcripts.
 - 4)

16.5 RADIATION ONCOLOGY RESIDENCY CALENDAR

July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
RO	MO	RO	RO	DI	RO	RO	RO	RO	RO	Vac/CP/Anes	RO
RO	MO	RO	RO	RO	RO	DI/Vac	RO	RO	Study	RO	RO