SVM - Instructor, Assistant Professor, Pathobiology

St. George's University invites applicants for a full-time Instructor/Assistant Professor, in the Department of Pathobiology in the School of Veterinary Medicine, beginning 8/16/2022.

Job Description:

Candidates must be fully vaccinated with a WHO-approved COVID-19 vaccine, have received a COVID-19 vaccine booster if eligible, and be willing to show proof of vaccination to be considered for employment

Objective

Enhance the knowledge, growth and overall development of the veterinary students through contribution to courses administered by the Department through the delivery of assigned lectures, engaging small groups, reviewing and contributing to course material, developing and reviewing exam questions. Contribution to diagnostic service and research is also required

Essential Functions

Instructional Activities:

- Deliver lectures and labs in the bacteriology/mycology course to 2nd term veterinary students
- Deliver lectures and labs in the Advanced Molecular biology course to graduate students.
- Participate in the professional curriculum and development of new curriculum.
- Participate in developing the syllabus outline by providing objectives and examination questions for each assigned lecture.
- Assist in conducting and grading of examinations in compliance with the SVM Examination *Policy.*

Research and Scholarly Activities:

- Actively engage in a research program in your area of expertise which will provide also student research opportunities. Research areas of emphasis at SGUSVM include: vector-borne disease, zoonotic disease and public health, aquatic animal health, parasitology, bacteriology/Mycology, pathology/clinical pathology, and clinical sciences.
- Participate in graduate student/faculty education and mentoring.

Service

Microbiology/Molecular biology diagnostic service that supports Grenadian Ministry of Agriculture, the Grenada SPCA, the SGU Small Animal Clinic, the SGU Large Animal Resource Facility, and local veterinary practitioners

Participate in the following University activities:

- Faculty Senate
- Departmental Meetings (when required)
- Departmental Faculty evaluations (when required)
- SVM Faculty Meetings (when required)
- Special Committee Assignments (as assigned by the Dean)
- Outreach efforts in the local community (i.e. One Health One Medicine program, CaribVet).

General

- Take responsibility as an advisor of assigned students
- Establish appropriate opportunities for interaction with students in addition to scheduled lectures. (Ten hours per week of faculty-student interaction are required of faculty not teaching in a laboratory and six office hours for those who have laboratory assignments)

Qualifications

• DVM with MSc or PhD or non DVM with MSc or PhD degree in Microbiology

Essential Knowledge, Skills & Abilities

- Strong bacteriology and mycology skills
- Strong molecular biology skills (Demonstrate technical proficiency in RNA/DNA extraction, PCR, QRTPCR and sequence analysis)
- Strong record of research scholarship
- Excellence in didactic lecture and interactive small group instruction
- Excellent written communication skills
- Strong interpersonal skills

Work Environment/Physical Demands

Office environment

- Research laboratories
- Large lecture Halls
- Student laboratories

Hours and Travel

- A typical work week is 40 hours Monday through Friday 8 am to 5 pm.
- Some flexibility in hours is allowed, but the employee must be available during the core work hours between 8 am 5 pm on campus for in person classroom/laboratory, diagnostics and research, otherwise available by email or remote means for meetings.

Travel for medical/personal and professional meetings is granted by request and approval of the administration

Special Instructions to Applicants:

- This is a full-time position in the Caribbean island of Grenada.
- To ensure full consideration, complete application materials including CV, Cover Letter and names and email address of three references must be submitted.
- Salary is competitive and paid in US dollars.
- Review of applicants will be ongoing until the position is filled.
- Apply via the following link: <u>https://sgu.csod.com/ux/ats/careersite/5/home/requisition/984?c=sgu</u>
- Contact Jenelle Mitchell (jmitchell@sgu.edu or tettienn@sgu.edu) with any questions about the application process