



Postdoctoral Position Available

To Inquire:

Please provide:

- **CV**
- Cover letter with brief description of research experience and future interests
- Contact information for 3 references

Send to:

Dorci Nance, Assistant to Rolf Renne, PhD Dept. of Molecular Genetics & Microbiology

dorciuf@ufl.edu

A postdoctoral position in oncogenic virus research is available in the lab of Dr. Rolf Renne, Dept. of Molecular Genetics and Microbiology at the University of Florida. Our research program studies the tumorigenic properties of cells latently infected with Kaposi's sarcoma-associated herpesvirus (KSHV). An innovative aspect of our work is the study of both short and long non-coding RNAs expressed by KSHV and by the infected host cell.

Our project, supported by a P01 grant, seeks to determine how incRNAs either expressed or deregulated by KSHV contribute to viral pathogenesis and tumorigenesis. Our approach uses genetics, genomics, and ribonomics to study the role of miRNAs and lncRNAs in γ -herpesvirus biology.

Qualifications:

- PhD in molecular/cellular biology, virology, or a related field.
- A strong publication record in peer-reviewed English language journals.
- Extensive practical experience with standard molecular/cellular biological techniques, and with experiments involving tissue culture
- Good communication and problem-solving skills, and the ability to work flexible hours depending on specific experiments.
- Applicants with experience in DNA viruses, bioinformatics, and advanced molecular techniques (such as ChIPseq, RNAseq, CLIPseq) are highly desirable.

The University of Florida (www.ufl.edu) is an equal opportunity employer, offering a stimulating atmosphere with excellent genomics facilities and colleagues for high-level cancer research, as well as excellent training and networking opportunities.

Visit our lab website at www.rennelab.com to explore our current Program Project, selected publications, and career opportunities.