

## **Graduate Research Assistant for the Tomkinson Laboratory**

**In the Division of Molecular Medicine, Department of Internal Medicine, UNM Comprehensive Cancer Center**

**Desired Start date:** 03/13/17

**End Date:** 03/17/18

### **Summary**

The Tomkinson Laboratory at the Comprehensive Cancer Center is seeking a graduate research assistant to join our research team. Our research program uses a combination of biochemical, biophysical and cell-based approaches to gain insights into the mechanisms of DNA replication and repair and to identify and target differences in these pathways between normal and cancer cells.

### **Duties and Responsibilities**

We seek a committed, reliable graduate student with strong interpersonal skills to be part of our research team. The successful candidate will perform routine lab maintenance tasks, which include: autoclaving, washing and cleaning of laboratory glassware, preparation and maintenance of media, buffers, and solution stocks used in the laboratory; maintenance of a variety of lab equipment, monitor and stock supply and consumable inventories. Possibility to gain experience in cell biology, molecular biology, biochemistry, and microbiology, including work with animal models and tissue processing and staining. May provide research/project assistance to lab members, internet and publication research, routine data analysis. Other miscellaneous job-related duties as assigned. The candidate should be willing to work 20 hours per week throughout the year. The candidate will be expected to work in the laboratory during regular work hours (between the hours of 8 am and 6 pm). The worksite is located on the UNM North Campus (Health Sciences Center) in the Cancer Research Facility.

### **Knowledge, Skills, and Abilities Required:**

- Strong interpersonal skills
- Strong problem solving skills
- Strong oral and written communication skills
- Works well independently AND in a team environment
- Proficiency in Microsoft Office (Word, Excel, PowerPoint)
- Attention to detail
- Laboratory Oriented

### **Desired abilities:**

- Knowledge of laboratory procedures
- Undergraduate degree in biological sciences
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### **Required Documents:**

- Resume/CV

### **Salary and Benefits:**

- Monthly stipend rate dependent on experience, plus graduate student fringe benefits, and tuition credits (up to 9 credits for fall semester and 6 credits for spring semester and applicable fees will be included).

### **Send resumes to:**

Amanda Leigh

Email: [Aleigh@salud.unm.edu](mailto:Aleigh@salud.unm.edu)