**Undergraduate Summer Research Volunteer Opportunity**

We are seeking a bright, and motivated Biochemistry or Molecular & Cell Biology major to assist in performing research in RNA biology towards understanding the role of splicing pathway mutations in hematopoietic malignancies. This volunteer position is an excellent opportunity to gain research experience in basic biochemistry, molecular and cancer biology techniques. The student will aid in studies to evaluate the effect of cancer-linked mutations on growth and differentiation potential of hematopoietic cells. The successful candidate will gain experience in cellular assay and culture of human cells. Students will also learn to analyze, organize, and compile data into reports and/or presentation formats. Applicants that possess attention to detail, are motivated to learn new techniques, and have an interest in research are encouraged to apply. An ideal applicant would have knowledge of basics in molecular and cellular biology.

The laboratory is in the Dept. of Basic Medical Sciences at the downtown Phoenix campus of the University of Arizona, College of Medicine-Phoenix, which is walking distance from light rail and buses. This is a full-time opportunity for the summer of 2015.

To be eligible, students must have a strong GPA (3.5 and above) and be a sophomore or a junior during the 2015-2016 academic year.

**Application Instructions and Contact Information**
Interested students should send their CV, transcripts, and a one-page statement regarding their research interest and long-term career goals to shalinijs@email.arizona.edu.