



THE UNIVERSITY OF ALABAMA AT BIRMINGHAM

Knowledge that will change your world



Summer Undergraduate Research Opportunities

UAB is a world-renowned biomedical center with a number of nationally recognized research programs. Consistently among the top 25 NIH funded institutions, UAB offers many opportunities for summer undergraduate research.

Preparation for Graduate and Medical Education (PARAdiGM)

An NIH/NHLBI funded 8-week program to introduce outstanding undergraduates from diverse and underrepresented minority backgrounds to the exciting career options of being both a scientific investigator and a practicing physician. Applicants must be US citizens or permanent residents. **Application deadline is February 15, 2019.**

<http://www.uab.edu/medicine/paradigm>

Summer in Biomedical Sciences (SIBS) Undergraduate Research Program

An 8-week program where undergraduate students are instructed in the techniques of modern biology while becoming integrated members of a vibrant clinical and scientific community. Applicants must be US citizens or permanent residents. **Application deadline is February 15, 2019.** <http://www.uab.edu/medicine/sibs/>

Summer Program in Neurobiology (SPIN)

An 8-12 week program providing students with excellent scientific aptitude the opportunity to experience independent research in the neurosciences under the guidance of a UAB faculty member. Applicants must be US citizens or permanent residents. **Application deadline is January 28, 2019.**

<http://www.uab.edu/medicine/neurobiology/education/undergraduate-summer-research>

UAB Kidney Undergraduate Research Program (KURE)

The KURE (Kidney Undergraduate Research Experience) program gives you the opportunity to learn about advances in kidney research and be mentored as you work on your own research project in a lab within UAB's kidney community of investigators. This 8-week program allows you the unique opportunity to gain experience in the field of biomedical research. **Application deadline is February 15, 2019.**

<https://www.uab.edu/medicine/nephrology/research/cardio-renal-physiology-and-medicine/kure>

UAB HudsonAlpha Summer Undergraduate Research Experience in Genomic Medicine (SURE-GM)

SURE-GM (Summer Undergraduate Research Experience in Genomic Medicine) is UAB's NIH/NHGRI R25 funded summer program for outstanding undergraduates **from Historically Black Colleges and Universities (HBCUs) in the state of Alabama** who want to explore the potential of a future career as scientific investigators in the field of genomics. This 2-year summer program is a partnership with HudsonAlpha and UAB, where students will spend their first summer at HudsonAlpha and then the second year conducting research at UAB. **Application deadline is February 15, 2019** <https://www.uab.edu/medicine/phisci/undergraduate-students/uab-hudsonalpha-sure-gm-summer-undergraduate-research-experience-in-genomic-medicine>