

**TITLE: Drug Development for Acute Myeloid Leukemia**

**FACULTY MENTOR NAME, EMAIL PHONE NUMBER**

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**FACULTY MENTOR DEPARTMENT**

Medicine, Hematology and Oncology

**RESEARCH PROJECT DESCRIPTION** (brief overview of background, hypothesis, methods, role of medical student, funding and relevant publications -- SHOULD NOT EXCEED ~ 250 WORDS)

Dr. Cogle is a physician-scientist who is looking for medical students with interest in new drug development for cancer. The medical students will use in vitro and in vivo assays to test new drugs for treating acute myeloid leukemia. The medical students will be directly supervised by Dr. Cogle, his senior scientist and his PhD graduate student. The medical students will be expected to generate data that will be used for co-authoring national meeting abstracts, publications, and grant applications. Dr. Cogle has a 14 year track-record of mentoring medical students in his laboratory and clinic. Many have earned awards and research prizes for their work.