

Summer Research Fellowship in Molecular and Integrative Physiology

The Department of Molecular and Integrative Physiology at the University of Michigan is pleased to offer a summer fellowship program to support undergraduate students that are interested in summer research in physiology and/or biomedical sciences. Any student who is currently enrolled at any degree granting university or college is eligible to apply, with preference give to those students interested in a career in research.

Each student will be matched, based on their interests, to a laboratory that is led by a faculty member of the Department of Molecular and Integrative Physiology. This collection of laboratories is involved in nationally recognized research, in topics such as hormones and signal transduction, obesity and diabetes, reproduction and circadian rhythms, gastrointestinal physiology, cardiovascular disease and hypertension, renal and pulmonary function, muscle contractile mechanisms, ion channels and neurophysiology.

The stipend for 2010 will be \$4000 for ten weeks of full-time work from June 1 to August 6. There will be a research forum at the end of the summer in which fellows will present their work, as well as opportunities to attend research seminars throughout the summer.

Further details and application materials are available from the fellowship website:

http://sitemaker.umich.edu/mipsummerfellowship/home

The deadline for applications is February 1, 2010.

Department of Molecular and Integrative Physiology University of Michigan Medical Center 1301 E. Catherine Rd, Ann Arbor, MI 48109-5622