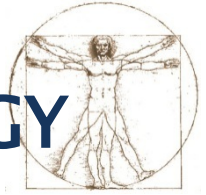




Molecular & Integrative
PHYSIOLOGY



Short Term Educational Program (STEP) towards Digestive & Metabolic Physiology

The Department of Molecular & Integrative Physiology at the University of Michigan is pleased to offer Summer Fellows under the Short Term Education Program towards Digestive and Metabolic Physiology to support undergraduate students from engineering, computational sciences, mathematics or other quantitative backgrounds to apply their expertise to research relevant to digestive and metabolic physiology and associated diseases.

Students currently enrolled at any degree granting university or college are eligible to apply, with preference given to those students interested in a career in research. Each student will be matched, based on their interests, to a laboratory led by a faculty member of the University of Michigan Medical School. This collection of laboratories is involved in nationally recognized research, in topics such as obesity and diabetes, endocrine and metabolic diseases, kidney and urologic diseases, nutrition and weight control.

The stipend for 2017 will be \$4200, pre-tax, for twelve weeks of full-time work from May 30 to August 18. The start and end date of the fellowship may change to accommodate overlap with academic year at home institution, if necessary. The laboratory hands-on research is completed with a weekly seminar series with presentations on responsible conduct of research, career advice and coaching, and how loss of physiological regulation leads to digestive and metabolic diseases. 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:

<https://sites.google.com/a/umich.edu/step/home>

The deadline for applications is February 3, 2017

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