

## **UM-SMART PROGRAM**

**Summer at Michigan for Undergraduate Research Training**May 31 – August 4, 2017

**Application Deadline: January 20, 2017** 

Are you an undergraduate who might be interested in a physician-scientist career path?

The UM-SMART program can offer both biomedical research experience and exposure to clinical medicine at the highly ranked University of Michigan Health System. Participating in UM-SMART may help you decide if this is the right career for you and could enhance your competitiveness when applying to M.D./Ph.D. programs.

### **YOU CAN EXPECT TO:**

- Perform full-time research in a U-M faculty laboratory.
- Attend weekly luncheon research presentations by U-M faculty.
- Give short presentations of summer accomplishments at the conclusion of the program.
- Gain clinical exposure by shadowing U-M physicians.
- Attend three-day annual MSTP retreat on Higgins Lake.
- Prepare for the MCAT with formal instruction over an eight-week period during the program.

#### **ELIGIBILITY**

To be eligible for UM-SMART, applicants must come from an educational, cultural or geographic background that is underrepresented in the sciences OR have experienced financial hardship as a result of family economic circumstances OR have a physical or mental disability that substantially limits one or more major life activities. Consideration will be given to applicants who meet multiple criteria. For additional criteria, see our web site.

#### COSTS

A stipend of \$4,400 and university housing will be provided. The program will cover transportation costs to and from Ann Arbor, up to \$200. Students are responsible for providing their own meals throughout the program.



# Where tomorrow's leaders of medical research come to train

The UM-SMART Program is sponsored by the MSTP at UM, an NIH-funded combined M.D./Ph.D. training program. MSTP graduates typically establish careers in academic medicine focused on basic research relevant to human diseases. Clinical medicine generally is a small component of the M.D./Ph.D. career and serves primarily to inform and enhance the research.

"Having come from a family without any connections in the medical field, I feel that this program helped me find my way to discover something that I still get very excited about, with plenty of networking opportunities."

Alex Ocana, UM-SMART participant

"This program was vital to understanding my career aspirations as well as my personal growth into a young, budding scientist—my eyes were opened to the many possibilities that exist for me."

Angelical Martin, UM-SMART participant

"The advice I got from MSTP members has made me more confident that a career as a physician-scientist is something I can look forward to."

Umaru Barrie, UM-SMART participant

Apply Today: medicine.umich.edu/mstp

**UM-SMART** is offered by the University of Michigan Medical Scientist Training Program (MSTP)