Chemical Biology and Physiology Summer Undergraduate Research Program (CBP-SURP)

We are excited to announce the 2nd annual Chemical Biology and Physiology Summer Undergraduate Research Program (CBP-SURP). CBP-SURP is a 9-week program designed to provide undergraduates research opportunities at the interface of chemistry, biology and physiology in the health sciences. A major goal of this program is to engage students in state-of-the-art techniques in chemical biology, and how strategies in chemical biology can be used to interrogate cell signaling, protein function, and identify potential therapeutic targets.

In addition to daily research activities, students will also participate in:

1. Journal talks
2. An oral presentation followed by a reception
3. Seminars on scientific and professional development
4. Social and culture events

Requirements:

1. Be currently enrolled in college
2. Major in chemistry, biochemistry or related fields
3. Have completed at least four semesters or six quarters of undergraduate study.
4. Have a desire to pursue a PhD in chemical biology and physiology or related field
5. Participate in the entirety of the program

The 2018 program will run from 09 July to 07 September. Students will receive a generous stipend that will cover travel and housing expenses. To apply, please submit the following:

1. Curriculum vitae
2. Personal statement: a brief description (1 page) of your most meaningful research experience and future career goals.
3. A list of three participating faculty members with a short paragraph describing your interests in their lab
4. Copy of college transcript
5. 2 reference letters from faculty members (sent separately)

Complete applications (pdf format) should be sent to Amy Johnson (johnsam@ohsu.edu) by 5 pm on 02 March 2018.

For additional information about the participating faculty, please visit:

http://www.ohsu.edu/xd/education/schools/school-of-medicine/departments/basic-science-departments/physpharm/