2016 SUMMER UNDERGRADUATE RESEARCH EXPERIENCE (SURE) FACULTY RESEARCH MENTOR FACT SHEET

- SURE is for undergraduate students interested in graduate school and research within their discipline or a related discipline. Selected participants will complete research at West Virginia University for 8 weeks (minimum of 40 hours per week) during the summer under the direction of a WVU faculty research mentor and a graduate or post-doctoral mentor.

- The SURE program is open to STEM (science, technology, engineering, and mathematics) and non-STEM majors. Limited funding is available to support students in non-STEM majors.

- If selected, SURE participants will receive a $3,900 stipend (split into four payments) for their 8 weeks of full-time research. The SURE program does not provide funding for research supplies or for the faculty adviser. In some cases, enrichment funds may be available to the SURE participant to offset costs associated with the SURE participant's research or for travel to/from conference or workshop. However, this would be available on a competitive, individual basis. It is assumed that the SURE participant will be integrated into an already funded project within the faculty research mentor's laboratory.

- It is expected that the SURE faculty research adviser or, at times, responsible designee (graduate or postdoc) will be available for eight of the nine weeks from May 31 to July 29, 2016 (one week of vacation is built in for SURE participant and/or faculty) to mentor the SURE participant and oversee the participant's research.

- It is expected that the SURE participant would be integrated fully into the faculty research mentor's group and that the SURE participant would work closely with the faculty mentor or designee of the faculty mentor (graduate student or postdoc) on an authentic research project. It is hoped that the SURE participant would move from research dependence and toward research independence over the course of the 8-week program.

- The SURE participant should be available for weekly or biweekly SURE workshops and career mentoring speakers. SURE participants are required to attend a certain number of events. Each SURE participant must submit an abstract, create a scientific poster, and present the poster at the "2016 Summer Undergraduate Research Symposium" to be held during the week of July 25-29, 2016.
To be eligible, student applicants must be:
1. U.S. citizens or permanent residents (in general)
2. College sophomores, juniors, or seniors as of the Fall 2016 semester.
3. Enrolled at a West Virginia higher education institution or be a West Virginia State resident enrolled at an out-of-state college or university.

Review of completed SURE applications will begin on March 1, 2016. The online application will be closed at midnight on March 1. Priority will be given to applications completed by the March 1 review date. Information and application links to the SURE program can be found at:

http://undergraduateresearch.wvu.edu/home/summer-undergraduate-research-experience

All SURE participants will be registered for a one-credit hour research class that will run for the duration of the program. This course will include online assignments as well as attendance at periodic workshops and seminars. All SURE participants are required to pay the tuition and fees associated with this one-credit hour research class.

The program begins on Tuesday May 31, 2016 and runs for 9 weeks until the end on Friday July 29, 2016. Participants are required to work for at least 8 TOTAL WEEKS during the 9-week program. The actual dates of research within the 9 week period do not matter (i.e., if you or your SURE participant need to take time off in the middle of July, that is perfectly acceptable) as long as participants (i) carry out research for 8 weeks within that time period and (ii) are present for the first day of the program and during the last week of the program (July 25-29, 2016).

The SURE program begins with one day of training (safety, library resources etc.) and employee processing on Tuesday May 31, 2016. Training day attendance is mandatory for participants.

The SURE program “officially” ends with a culminating poster presentation at the “Summer Undergraduate Research Symposium 2016” during the week of July 25-29, 2016. Family, friends, faculty research mentor, graduate students, postdocs etc. are invited to the symposium. Symposium participation and attendance is mandatory for SURE participants.

SURE participants will need to find their own place to live in or near Morgantown. However, a limited amount of dorm room space is available.

SURE participants will, under no circumstances, be allowed to have another job or take summer classes (besides the one-credit hour research class) while they are taking part in the SURE research experience.
To summarize, **responsibilities** of a SURE student assigned to work with you on research are:

1. Student will research for eight weeks during the summer (May 31-July 29, 2016).
2. Student will work an average of 40 hours per week on research.
3. Student will not have another job or participate in another summer course.
4. Student will attend the orientation on Tuesday May 31, 2016.
5. Student will participate and complete all components of the one-credit hour research course (including any online assignments).
6. Student is responsible for paying all fees and tuition associated with the one-credit hour research course according to WVU policy.
7. Student researcher will abide by all SURE and all West Virginia University rules and regulations.
8. Student researcher will be paid a stipend of $3,900 for his/her summer research.
9. Student will attend and present his/her research findings at the “Summer Undergraduate Research Symposium 2016” during the week of July 25-29, 2016.

2016 SURE funding was obtained from:

1) **STEM SURE**: Sponsored and funded by the WVU Office of the Provost and the WVU Statler College of Engineering and Mineral Resources; Eberly College of Arts and Sciences; Davis College of Agriculture, Natural Resources and Design; and the College of Creative Arts.

2) **WVU SURE**: Sponsored in part by the West Virginia Research Challenge Fund through a grant from the Division of Science and Research, HEPC; and the WVU Davis College of Agriculture, Forestry and Consumer Sciences; Eberly College of Arts and Sciences; Statler College of Engineering and Mineral Resources; Health Science Center; and The Honors College.