

From: polymerreu <polymerreu@uakron.edu>
Sent: Tuesday, January 3, 2017 1:31 PM
To: Tsige,Mesfin
Cc: Thorley,Sarah A; Bowman,Melissa J
Subject: 2017 REU in the College of Polymer Science and Polymer Engineering at The University of Akron

Dear Deans/Department Chairs/Faculty Members:

We are happy to announce that 2017 summer research experience (REU) program in the College of Polymer Science and Polymer Engineering at The University of Akron is open to apply. Please encourage qualified students to submit applications. The application deadline is Friday, February 10, 2017. Attached are our 2017 announcement and application.

This competitive REU program are sponsored by the National Science Foundation, The University of Akron, and corporate sponsors. Students will participate in an 11-week internship to investigate a fundamental question within the broad disciplines of polymer science and polymer engineering, including chemistry, physics, engineering, and biomaterials. These interns will take part in research and career development activities, discussions outlining their research progress and visits to regional companies. The summer will culminate with an oral or poster presentation of each intern's research results at the Northeast Ohio NSF-REU Undergraduate Research Conference.

Stipends will be \$7,000 (\$2,000 are used by students to pay for on-campus housing and related expenses).

Our program will begin on Tuesday, May 30, 2017, and will end on Friday, August 11, 2017. For further information, please visit our website: <http://www.uakron.edu/cpspe/academics/reu-summer-internships.dot>.

If you have any questions or need additional information, please feel free to contact me.

Sincerely,

Ying

Ying Wang, Ph.D.
Coordinator of Student Research Opportunities
College of Polymer Science and Polymer Engineering
The University of Akron
Akron, OH 44325-0301
Phone: 330-972-5762



RESEARCH EXPERIENCE FOR UNDERGRADUATES at The College of Polymer Science and Polymer Engineering

Summer Internship Opportunity



May 31 - August 11, 2017

Application Deadline: February 10, 2017

ACTIVITIES: Introductory lectures, safety and ethics training, research training, faculty research seminars, visits to regional laboratories and companies, career panel discussions, weekly luncheons, social activities, oral and/or poster presentation at the Annual Northeast Ohio Undergraduate Research Symposium

STIPEND: \$7,000 (\$2,000 are used by students to pay for on-campus housing and related expenses)

ELIGIBILITY: U.S. Citizen or permanent resident

RESEARCH AREAS: Biomaterials, Chemistry, Engineering, and Physics

For more information, please visit:

<http://www.uakron.edu/cpspe/academics/reu-summer-internships.dot>

Or contact Ying Wang at:

330-972-5762 or polymerreu@uakron.edu



The University of Akron
**College of Polymer Science
and Polymer Engineering**



The University of Akron
**College of Polymer Science
 and Polymer Engineering**

College of Polymer Science and Polymer Engineering
 The University of Akron
 National Science Foundation
 Research Experience for Undergraduates (REU)
 Summer 2017 – Internship Program Application

Name _____ E-mail Address _____

Undergraduate Institution _____

Major _____ GPA _____

Academic Status (FRESHMAN, SOPHOMORE, JUNIOR, SENIOR) _____ Years Completed _____

Date Available to Start _____ Expected Graduation Date _____

Campus Address _____

_____ Campus Phone _____

Home Address _____

_____ Home Phone _____

Research Interest (RANK THE FIELDS BELOW ACCORDING TO YOUR INTEREST: #1 BEING THE HIGHEST. LEAVE BLANK TO INDICATE NO INTEREST.)

Chemistry Physics Engineering Biomaterials

Checklist for required components of your application:

I have requested and/or included:

- Personal Statement** (SCIENCE PREPARATION, CAREER GOALS, RESEARCH INTERESTS)
- Letters of recommendation (2) from:** _____
- Official transcript(s)** _____

The National Science Foundation and The University of Akron seek to include underrepresented students in the REU Program. Please check all that apply:

- | | | |
|----------------------------|--|---|
| Citizenship: | <input type="checkbox"/> U.S. or Permanent Resident | <input type="checkbox"/> Not U.S. |
| Gender: | <input type="checkbox"/> Male | <input type="checkbox"/> Female |
| Ethnicity: (Choose one) | <input type="checkbox"/> Hispanic or Latino | <input type="checkbox"/> Not Hispanic or Latino |
| Race: (Select one or more) | <input type="checkbox"/> American Indian or Alaska Native | <input type="checkbox"/> Asian |
| | <input type="checkbox"/> Black or African American | <input type="checkbox"/> White |
| | <input type="checkbox"/> Native Hawaiian or Other Pacific Islander | |
| | <input type="checkbox"/> I choose not to respond. | |

How or where did you learn about this program? _____

Please submit application, letters of reference, and transcript(s) by February 10, 2017, to:

REU Summer Internships
 Ying Wang
 Coordinator of Student Research Opportunities
 The University of Akron
 PEAC 107
 Akron, OH 44325-0301

Awards will be announced after the deadline and will continue until all positions are filled.