











## REU Site: Interdisciplinary Approach to Sustainable Biobased Products and Energy Development

May 26, 2015 - July 24, 2015



## **Disciplines to Choose**

Biochemistry and Molecular Biology

Biosystems and Agricultural Engineering

Microbiology and Molecular Genetics

Plant and Soil Sciences

## **Benefits to Trainees**

\$4500 Stipend
Free housing in Village
CASNR

\$720 meal allowance

Transportation costs from home to campus

Work with peers in Bioenergy

## At OSU-REU site undergraduate students will

- ✓ **Learn** about the scientific processes and procedures required to conduct bioproducts and bioenergy research
- ✓ **Understand** the importance of an interdisciplinary environment in developing bioproducts and bioenergy production systems
- ✓ **Explore** the role of bioproduct and bioenergy research in a global society
- ✓ **Develop** professional skills that are necessary for a successful career
- ✓ **Discover** graduate studies and careers in Science, Technology, Engineering, and Mathematics (STEM) related disciplines, specifically those related to biobased products and energy



To be eligible, students must be U.S. citizens or permanent residents and must be enrolled in an under-graduate program at a college or university through Fall 2015 (sorry, summer graduating seniors cannot be accepted). APPLICATIONS OPEN: 1st November, 2014
APPLICATION DEADLINE: 1st March, 2015

For program and application information, contact Dr. Gopal Kakani/Dr. Pamela Abit, Email: <a href="mailto:reu.biopec@okstate.edu">reu.biopec@okstate.edu</a> ● 405-744-4046/5425

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