







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



## **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
- $\checkmark$ **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 2016 (sorry, summer graduating seniors cannot be accepted). APPLICATIONS OPEN: 1<sup>st</sup> November, 2015 APPLICATION DEADLINE: 1<sup>st</sup> March, 2016

For program and application information, contact Dr. Gopal Kakani/Dr. Pamela Abit, Email: reu.biopec@okstate.edu • 405-744-4046/5425 Website: http://www.reu.bioenergycenter.okstate.edu



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