



BIOBASED PRODUCTS AND ENERGY CENTER



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

May 27, 2014 – July 25, 2014



Disciplines to Choose

Biochemistry and Molecular Biology
Biosystems and Agricultural Engineering
Microbiology and Molecular Genetics
Plant and Soil Sciences

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

Benefits to Trainees

\$4500 Stipend
Free housing in Village CASNR
\$720 meal allowance
Transportation costs from home to campus
Work with peers in Bioenergy



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 2013 (sorry, graduating seniors cannot be accepted).

For program and application information, contact Dr. Gopal Kakani/Ms. Laura Crutcher, Email: reu.biopec@okstate.edu • 405-744-4046/5425
• www.reu.bioenergycenter.okstate.edu



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