



THE UNIVERSITY OF ALABAMA



## RESEARCH EXPERIENCE FOR UNDERGRADUATES

# *Engineering Solutions for Clean Energy Generation, Storage, and Consumption*

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THE UNIVERSITY  
OF ALABAMA

Chemical and Biological  
Engineering  
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In 2009, we moved into the new \$70 million Science and Engineering Complex.



- ◇ Do you want to make a difference in the **environment**?
- ◇ Do you want to perform research with **close interaction** with a faculty advisor?
- ◇ Do you want to work in **state-of-the-art facilities** and learn new skills, acquire new knowledge, and have FUN? A highlight of our program is a group trip to the **NAMS meeting in New Orleans, LA!**

During the summer of 2012, we will have a wide range of projects available:

- CO<sub>2</sub> Monitoring, Separation, and Capture
- Fuel Cells, Electrochemistry
- Biodiesel Production
- Environmental Catalysis
- Water Purification and Treatment
- Hydrogen Storage
- Biomass Conversion
- Thermoelectric Power

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