**ABOUT US**

- 16 Assistant/Associate/Full Professors
- 1 Lecturer and 1 Laboratory Manager
- 550 Undergraduates (including pre-CHEN)
- 87 Graduate Students (75 PhD and 12 MS)
- Annual research funding: $7.2 M in FY 10
- Graduate Program Ranked 49th in *US News and World Report* (30th among publics) out of ~160
- Department Ranked 25th in *Chemical and Engineering News* Oct 2010 issue
- [http://www.eng.auburn.edu/chen/](http://www.eng.auburn.edu/chen/)

**OUR RESEARCH INTERESTS**

- Biological and Bioresource Engineering
- Biomedical Engineering and Biomaterials
- Pharmaceutical Engineering
- Advanced Energy Systems and Catalysis
- Biofuels and Biorefining
- Molecularly Engineered Materials
- Nanotechnology
- Systems Engineering
- Sustainable Engineering and Green Chemistry

**OUR UNIQUE CAPABILITIES**

- Department is host to the Alabama Center for Paper and Bioresource Engineering
- Department is host to the Center for Microfibrous Materials Manufacturing
- Department is the lead for the $3 M National Science Foundation IGERT Grant entitled “Integrated Biorefining for Sustainable Production of Fuels and Chemicals”
- Department is the host to the National Science Foundation REU Site on “Micro/Nano-Structured Materials, Therapeutics, & Devices”

**OUR VISION**

Our goal is to be a top Chemical Engineering Program!

- Successful graduates in industry, academia, and government
- Research that contributes to economic competitiveness and quality of life
- International recognition of faculty
- Leadership in the intellectual development of chemical and biological engineering