

## 2005-2006 Officers

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Other officers on the Executive Committee are the following former Chairs:

❖ **Rick Vogel, John Moore, Mary Ferris**

## 2006 Clemson Scholarship Awarded !

The annual AIChE Clemson Scholarship was presented at the February AIChE meeting. After an exciting review in a very close competition, Ms. Abigail Banaszek was selected to receive the \$1,000 scholarship. Congratulations and thanks to all the very qualified candidates who participated.

## February Meeting – Thank You: Bio-sensors and Bio-chips

We thank Dr. Anthony Guiseppi-Elie, Sc.D., Dow Chemical Professor and Director of the Center for Bioelectronics, Biosensors, and Biochips (C3B) at Clemson University. He spoke about his latest work on biosensors and shared with us a delightful rendition of his past work in engineering and research. He was able to captivate the entire audience, from the Clemson students to the retirees who were present. Biotechnology and healthcare are, in his view, the growth industries of the future, even more so than defense. We certainly enjoyed hearing about his ground breaking work in biosensors and look forward to learning more about this and other emerging technologies in the near future. This is definitely an area for Chemical Engineers to watch.



## March Meeting Notice

Our March meeting will address Technology Transfer. The speaker will be Mr. Louis (Skeet) Martin, Director of Process Engineering, Life Sciences Division, Fluor Corporation. Mr. Martin has 35 years of experience in biopharmaceuticals with the last 21 years with Fluor. He has been responsible for leading the design for bulk biochemicals, therapeutic proteins, agricultural proteins, and enzyme processes. Mr. Martin will speak to us on technology transfer from an owner to a design/construction consulting firm. He has addressed and discussed this key building block of project success at major engineering conferences including *ISPE* and *Williamsburg Biotech*. He has developed and time tested his recommendations for owner's preparation and execution of the transfer of technical data to establish the basis for a proposed facility.

## Technology Transfer Mr. Louis (Skeet) Martin

DATE: **Tuesday, March 21, 2006**

TIME: 6:00 p.m. Social  
6:30 p.m. Dinner  
7:00 p.m. Presentation

LOCATION: Holiday Inn – Greenville  
Augusta Road & I-85

COST: \$12 Members, \$15 Non-members  
Presentation only - Free

DIRECTIONS: I-85 to Exit 46A Augusta Road  
Business 25 South

**Please reply to Jim Young by Friday, March 17<sup>th</sup> [sec@wscaiche.org](mailto:sec@wscaiche.org) or call (864)281-8627.**

**Respond only reply if you want dinner.**

Please note that the dinner portion of the meeting is not mandatory. Arrive by 7:00 if you want to see the presentation without dinner.

## National Engineers Week

“Kids Engineering – Making it Matter” was the name of the hands on science workshop put on by AIChE and Fluor engineers on 2/11/06 at Roper Mountain Science Center. It was a very successful event. More than 300 students aged 8 – 12 participated in the event; and in excess of 100 Junior Girl Scouts and Webelos Cub Scouts earned their Making it Matter and Engineering badges. All participants who completed more than 5 activities were eligible to receive a participation patch, complements of WSCAIChE. Volunteers from AIChE included: A. M. Jones, D. Laursen, P. Stafford and R. Vogel. Very special thanks goes out to these members who were great ambassadors for AIChE in the community.

## Nominees Please

We are looking for nominations for officers. If you would like to be an officer in the Western South Carolina AIChE, talk to any of the officers. Elections will be held in April.

## Greenville Co. & SC Regional Science & Engineering Fair - Junior & Senior Division

will be held at the Palmetto Expo Center on March 14, from 5:30 – 8:30 PM. AIChE members will assist with judging the science fair competition. If you would like to help with this effort, please contact Mr. David Laursen at [david.laursen@fluor.com](mailto:david.laursen@fluor.com).

## 2005 – 2006 Meeting Schedule

Date	Location	Topic
21 March 06	Holiday Inn Greenville	Technology Transfer
18 Apr 06	Engelhard Plant Tour	Noble Metals Catalysts
Officer Elections During April New Officers Announced during May Meeting		
May 16 <sup>th</sup> or May 18 <sup>th</sup>	MEMBERS' CHOICE!	Social Event



AIChE  
c/o Secretary Jim Young  
100 Fluor Daniel Drive  
Greenville, SC 29607

RETURN SERVICE REQUESTED