

## 2004-2005 Officers

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Webmaster	<b>Eugene Gill</b> , Fluor 864-281-8627 <a href="mailto:eugene.gill@fluor.com">eugene.gill@fluor.com</a>

Other officers on the Executive Committee are the following members:

- ❖ Rick Vogel (former Chair), Fluor
- ❖ Mary Ferris, Cryovac.

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## Food Packaging

Thanks to Leslie Cook of Cryovac/Sealed Air, for the very informative presentation on food packaging. We were well informed and thoroughly enjoyed the evening.

Leslie presented the different packaging requirements for various types of food including fresh meat, fruits and vegetables. She explained to us that each food type being packaged has very specific requirements to ensure that a desirable product ends up on the shelf. Cryovac/Sealed Air works with the processing facility as well as the distributor and the end customer to ensure that all aspects of packaging are covered.

Processing facilities look for packaging that can meet food safety requirements, improve shelf life, and have the appearance desired by the customer. Cryovac/Sealed Air provides these qualities by determining the proper packaging qualities and employing the appropriate technology including plastic, sealant, and label print method.

## Energy Systems Laboratory (ESL)

### Innovative Energy Systems at Clemson

By Jeff Hinson, Director Utility Services

This month, the Clemson Student Chapter will be joining us to visit the Energy Systems Laboratory (ESL) at Clemson. The ESL, a working power plant, employs students and collects data which is shared online.

The ESL is affiliated with the South Carolina Institute for Energy Studies (SCIES) which is located in Clemson. Their main goals are to advance energy research and development, to share energy technology with industry, academia, and governmental bodies, and to promote energy education.

**DATE:** Tuesday, October 19, 2002  
**TIME:** 6:15 p.m. at SCIES or 5:30 p.m. at the Holiday Inn Greenville for carpool  
Dinner at 6:45, tour to follow.  
**LOCATION:** **Clemson University  
ESL (Dillard Building)**  
Due to limited parking we will meet at SCIES and take a shuttle to the ESL  
**COST:** \$ 12 Members, \$15 Non-members

#### DIRECTIONS TO SCIES:

- Take **Exit 19-B** "Hwy 76 Anderson/Clemson" off **I-85 South**
- Follow **Highway 76** to Clemson, about 13 miles
- Turn **LEFT** at stop light onto **Highway 123** for ~0.5 miles
- Turn **LEFT** at next stoplight onto **College Avenue**
- SCIES parking lot about **0.4 miles on left**, look for small brown sign "**Anmed Clemson Family Practice**"
- SCIES office is on lower floor of complex

**Please reply to Secretary Jim Young by Friday, October 15<sup>th</sup> [sec@wsaiche.org](mailto:sec@wsaiche.org)**

**When you RSVP mention if you will drive to SCIES alone or meet for the carpool.**

**Also indicate if you want dinner.**

## Clemson Scholarship

This year, the process of awarding the \$1,000 Clemson Scholarship will begin at the joint meeting with the Clemson Student Chapter in October. At that time, we will announce the scholarship availability and distribute applications. Applications will be due by mid January and the winner will be announced at the February joint meeting. All applicants must be returning students with a projected graduation date between August 2005 and May of 2006.

The Clemson Directed Scholarship Program will continue to dispense the funds, and we will continue to have direct control over the selection process.

## 2003 – 2004 Meeting Schedule

Date	Location	Topic
19.Oct.2004	Clemson	Clemson Energy Systems Laboratory
16.Nov.2004	Holiday Inn	ICAR – Clemson Auto Research Park
Dec.2003	No Meeting this month	----
11.Jan.2005	Holiday Inn	Making Technical Presentations & Writing Technical Papers
15.Feb.2005	Holiday Inn	Hershey's Tour
15.Mar.2005	Holiday Inn	Biopharm Processing
19.Apr.2005	Holiday Inn	Plant Tour
17.May.2005	Holiday Inn	Social

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Thanks!



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