



2001-2002 Officers

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compilation will be given to Bausch & Lomb for review prior to the tour.

- Directions from Clemson
- North on I-85, take exit 54 - Pelham Road
- Turn right onto Pelham Road
- The plant is approximately 300-400 yards on the left (across from the golf range)
- Directions from Spartanburg
- South on I-85, take exit 54 - Pelham Road
- Turn left onto Pelham Road
- The plant is approximately 400-500 yards on the left (across from the golf range)

April Plant Tour at Bausch & Lomb



Bausch & Lomb is a global eye care company that focuses on technology that makes consumers see, look, and feel better. The company was founded in 1853, and has its global headquarters in Rochester, New York. Bausch & Lomb has annual revenues of approximately \$2 billion and employs about 12,000 people in 35 countries. Their vision care, surgical, and pharmaceutical products are available in more than 100 countries around the world.

- Date: **Tuesday, April 16, 2002**
Time: 6:00 p.m.
Location: Bausch & Lomb - Greenville
Cost: Free

Répondez s'il vous plaît to Secretary Gill by Tuesday, April 9th at 864-281-8627 or wscaiche@yahoo.com with your name and the company for whom you work. This

Meet us in the front parking lot. No competitors please. We will be going to dinner afterwards (at a location to be determined).

Thank you, Chris Stolarski & the KEMET Team

WSC AIChE would like to thank Kemet for the very informative plant tour in Mauldin and Simpsonville. Some of us got the grand 4 hour tour! Our section learned how aluminum and tantalum capacitors were made by either chemically treating the aluminum metal or by pressing the tantalum powder into various solid shapes.

Update on the Upstate SC Science and Engineering Academic Competition

On March 26th, students from upstate South Carolina were recognized for achievement at the Science and Engineering Academic Competition 2002. The awards ceremony took place at the Roper Mountain Science Center. The Western South Carolina Section sponsored two of the awards. The first was a Junior Special Award for

Engineering which was presented to Carolyn Rumsey of Riverside Middle School. Her project was titled "Survivor of the Bridges". The second was a Senior Special Award for Engineering. The winner was Rachel Wilder of the SC Governors School for her project titled "An Investigation of the Effect of Temperature and Nozzle Size on Model Rocket Motors". Our Section awards were presented by Andy Heman (Fluor); Bob Jones (O'Neal) and Tom Monaghan (O'Neal) judged the projects for our section. Thanks for volunteering!



Pollution Prevention in Practice: How to Reduce Waste Generation and Make More Money

A&WMA Meeting
Baltimore, Maryland
Wednesday Afternoon/Thursday Morning
June 26 and 27, 2002

Important Short Program on Pollution Prevention in the Process Industries developed jointly by A&WMA and the American Institute of Chemical Engineers. This is a pioneering effort in the partnering between the two organizations visit www.awma.org.

Every pound of waste a process makes increases the cost of manufacture through not only expensive waste treatment, but also large costs to move, heat, store, and isolate the material in the process. Waste reduction opportunities for existing manufacturing processes in the US often require no "new" technology, are in the billions of pounds, and can result in an increased economic return of hundreds

of billions of dollars. This program, developed jointly by A&WMA and AIChE, will examine practical approaches to waste reduction with an emphasis on application to the process industries.

Wednesday's 3-hour tutorial describes a unique methodology to discover improvement opportunities in existing processes that result in waste reduction, energy conservation, reduced raw material usage, and increased economic return to businesses. A "hands-on" case study will be used to illustrate the methodology. Thursday's follow-on session will feature speakers from the process industries discussing waste reduction successes in a variety of process facilities.

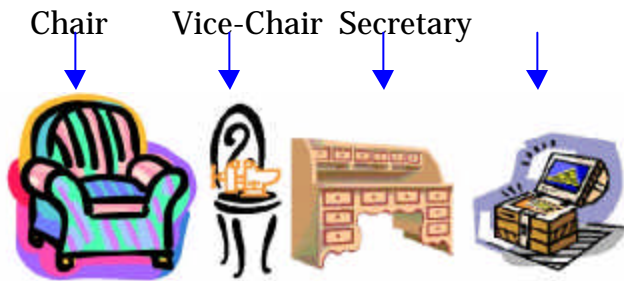
Kenneth Mulholland
AIChE
Environmental Division Programming Chair

We are taking nominations for the Western South Carolina AIChE Officers for this coming term.

THE BENEFITS

1. You get to work with a bunch of really neat people.
2. You don't have to give speeches during your campaign (if you don't want to).
3. You don't have to worry about campaign financing reform.
4. Not only do you get to pick what we are going to have for dinner at the meetings, but you also have the opportunity to pick topics that you want to learn about.
5. You get to impress everyone when you tell them that you hold a coveted office for the whole Upstate.
6. The Clemson students want to grow up to be you one day.

You may nominate yourself or someone else for the office of



Contact Chair Dieska, and she'll put your name in the hat at anne.dieska@us.michelin.com !

Moving? New Email Address?

Please remember to keep your information current at:

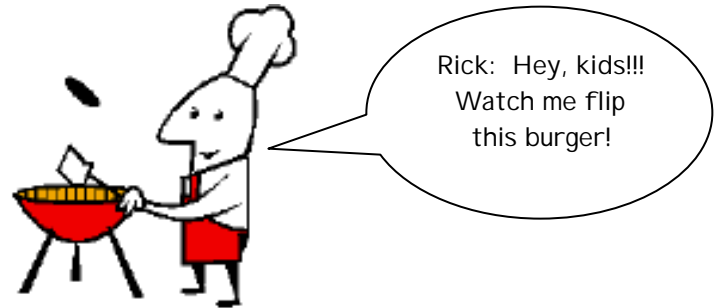
<http://www.aiche.org/membership/change.asp>

If you receive a paper newsletter by snailmail it is because we do not have a valid email address for you!

Also, you can find the latest info on our website at:

<http://wscaiche.n3.net>

May Social



This year's social will be a bar-b-q in beautiful Cleveland Park in Greenville. We'll have horseshoes to lob at a stake, a nearby playground and volleyball court, and most importantly, FOOD. It is on Saturday, May 18th, and significant others and kids are welcome! More details to come.



AIChE
c/o Secretary Gill
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