

UNIT OPERATIONS

OFFICIAL NEWSLETTER OF THE AKRON SECTION AICHE



March 2003

MARCH MEETING

"Environmental Reporting"

DATE Thursday, March 20, 2003

LOCATION Thirsty Dog Brewing Co.

37 Montrose West (on the hill in Montrose)

SCHEDULE 5:30 - Social Hour

6:00 - Dinner 7:00 - Program

TOPIC "Environmental Reporting"

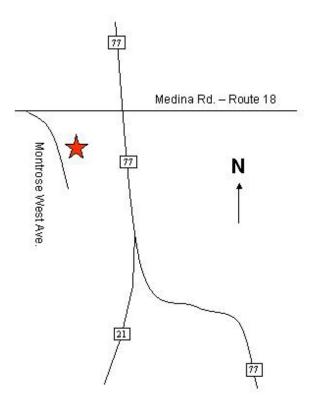
SPEAKER Bob Downing

Akron Beacon Journal Staff Reporter

COST Individuals will be able to order directly from the menu

RSVP Contact Ann Corey by Noon on Tuesday, March 18th at 330-860-2370 or

amcorey@babcock.com



Local Science Fairs - Volunteers Needed

There's still time to get involved with some of the local science fairs! In addition to the general awards given away, the local AIChE section presents a special award to the best chemical engineering-related project at each event. If you would like to help select a project for this award at either event, contact Joanne Compton at comptonj@gojo.com or (330)255-6374 for details.

Western Reserve District Science Day

Date Saturday March 15th, 2003

Location University of Akron, Gardner Student Center Theatre

Volunteer Judges needed! Judges do not need to register, and will meet at 7:30 AM over

complimentary coffee and donuts for a brief instructional meeting in the Gardner

Student Center Theatre. Judging is usually completed by noon and a

complimentary lunch will be served thereafter. Judges are also welcome to stay to

attend the keynote speech and the award presentations.

Contact Dr. Ali Dhinojwala at (330) 972-6246.

Akron Regional Science Olympiad

Date Saturday March 22nd, 2003

Location University of Akron

Information This is a competition that requires a team of students to compete in many various

competitions in the areas of science and technology. There are 52 different events with 26 being run for the Middle School students and 26 for the High School students. Many of the events are highly interactive ranging from robots and bottle rockets to laboratory analysis and, of course, a few written tests. There were 46 different schools represented last year from 9 different counties with almost 700 students competing. Teams performing well can advance to the state

(in April) and even national (in May) competitions.

Contact Please contact the Jeff Shane by email at jshane@uakron.edu or by phone at

(330)666-4155 (ext. 5446).

Website Visit the national website at www.soinc.org. The event's website can be found at:

www3.uakron.edu/biology/bagatto/olympiad/index.html.

Larry Focht Student of the Year

The Akron Section of the American Institute of Chemical Engineers (AIChE) presented Deanna King with the Larry Focht Student of the Year Award at the organization's Engineers Week Banquet on Feb. 20. The honor is bestowed annually to an outstanding University of Akron undergraduate chemical engineering senior.

A Warren native, King is a member of the AIChE national chapter and president of the University's student chapter. In addition to her course work, she completed an internship with DuPont Dow Elastomers in Stow, Ohio, where she worked on the development and testing of rubber-based materials. She also is a member of the UA AIChE car team, which has won first place in regional and national "Chem-E Car" competitions.

A top scholastic student, King received several recognitions, including the Joan & James Rhodes Scholarship for Women In Engineering and the Northeast Ohio Rubber Group Scholarship. She will graduate in May with a bachelor of science degree



in chemical engineering with a polymer engineering specialization. After graduation, King will join Johnson & Johnson Consumer Companies in Skillman, N.J., as a scientist.

Beginning in her sophomore year, Deanna has always made enthusiastic contributions to the undergraduate chapter of the American Institute of Chemical Engineers and its Chemical Engineering Car Team," says Dr. Edward Evans, assistant professor of chemical engineering and car team adviser. "Through these activities, Deanna has developed solid teamwork and leadership skills and demonstrated a strong commitment to her profession.

Congratulations Deanna!!!!!



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AKRON COUNCIL

OF

ENGINEERING AND SCIENTIFIC SOCIETIES

AKRON PUBLIC LIBRARY - WEST HILL BRANCH AKRON, OHIO 44303 807 W. MARKET ST. (330) 535-8835

ACESS JOINT MEETING

Thursday, April 24, 2003 Tangier Restaurant

Former Congressman

Tom Sawyer

"Preparing for the 21st Century on the Fly

Or

Changing a Flat Tire While Rolling Down the Highway"

... thoughts on Science Education

Cash Bar – 5:30 pm Dinner – 6:00 pm (Buffet) Program – 7:00 pm

Tickets \$15 Per Person

Contact Jan Ruthenburg at (330) 535-8835 or <u>Ab2887204@aol.com</u> for reservations by Monday, April 21.

AICHE LOCAL SECTION EXECUTIVE COMMITTEE

| Position | Name | Phone | E-mail |
|-------------------------|------------------|----------------|-------------------------|
| Chair | Tom Flynn | (330) 860-6630 | tjflynn@babcock.com |
| Vice-Chair | Vacant | | |
| Secretary & Newsletter | Tony Frank | (330) 479-7068 | afrank@mapllc.com |
| Treasurer & E-week Rep. | Ann Corey | (330) 860-2370 | amcorey@babcock.com |
| Webmaster & Membership | Kaylynn Johnston | (330) 796-7594 | ksjohnston@goodyear.com |
| Awards | Joanne Compton | (330) 255-6374 | comptonj@gojo.com |
| Past Chair | Dan Jones | (330) 338-8029 | djones1@neo.rr.com |
| Government Interaction | Vacant | | |
| Public Relations | Vacant | | |
| ACESS Representative | Joe Feil | | jnfeil@aol.com |
| ACESS Representative | Walt Ruthenburg | | wruthenburg@yahoo.com |

AIChE Web Sites

Local: http://members.core.com/~aiche/
National: http://www.aiche.org/
AIChE Cleveland: http://ctsc.org/aichecle

