

The American Society of Mechanical Engineers - CAM Section
PO Box 8079
Canton, Ohio 44711-0079

American Society of Mechanical Engineers



CAM NEWSLETTER

Canton - Alliance - Massillon Section
January, 2003 Volume 54, Issue 4

Editors:

Steve Russell – 330.471.2709
Noelle Russell – 330.796.3653

CAM Section Homepage:

<http://www.uakron.edu/asme/cam.html>



**Executive
Committee
2002-2003**

Chairman
Rick Borowski
Timken Research
borowskr@timken.com
330.471.2713

Vice Chairman
Kathy Grant
Babcock and Wilcox
kwgrant@babcock.com
330-860-2680

Treasurer
Jason Emperador
Diebold
Emperaj@diebold.com
330.490.5774

Secretary
Krich Sawamiphakdi
Timken Research
sawamiph@timken.com
330.471.2137

Directors
John Dougherty
Jan Deckler
Kevin Reynolds
Steve Russell
Chandra Jain
Greg Hollinger
Dave Yakubek
Brian Werner
Ramakant Rambhatla
Noelle Russell

**Committee
Chairpersons**

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CJEC
Brian Werner
Chandra Jain

House/Attendance
OPEN

**College Relations &
Vocational Services**
OPEN

**Electronic
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Fellowship & Welfare
Dave Yakubek

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**Member Interest /
Membership Development**
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Minorities & Women
Kathy Grant

**Newsletter Editors /
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Steve Russell
Noelle Russell

Nominating
Greg Rush

**Professional
Development**
OPEN

Program
OPEN

Unemployed Members
OPEN

The American Society of Mechanical Engineers



Canton Alliance Massillon Section News

Editors: Steve Russell & Noelle Russell

Volume 54 Issue 4 January, 2003

** ELECTION FOR 2003 CAM SECTION EXECUTIVE COMMITTEE **

Please find the attached ballot and vote for your 2003 CAM Section Executive Committee Nominees. Up for election is the chair of Secretary, Directors 8-10, and two seats on the nominating committee. For more information on how you can become more involved, contact any of the members on the Executive Committee.



Stark State's ASME Student Section

The CAM Section Executive Committee would like to recognize the student section at Stark State for their dedication to ASME and excitement for engineering. ASME is now one of the strongest student organizations at the college. To learn more about the student section log onto, www.starkstate.edu/STUSERV/student_orgs.htm

February Program

The February Program will be the annual Canton Joint Engineering Council (CJEC) banquet. This year's topic is the "I-77 Expansion". The banquet will be held during National Engineers Week on February 19th, at Skyland Pines Golf Club. Cost for the event is \$25. Contact Brian Werner at 330.471.6451 or wernerb@timken.com for more information.

2003 ASME Pressure Vessel and Piping Division Conference

When: July 20-24, 2003

Where: Cleveland, Ohio

For more information, log onto,
<http://www.asme.org/events/pvp03/hotel.htm>

CAM Section Board Meeting

What: February Board Meeting

When: February 10, 2003 @ 6:00pm

Where: Timken Research—Conference Room R11
(R11 is accessible from the main lobby)

CONGRATULATIONS

CAM Section Membership Award Recipients

35 Years of Membership

Roland F. Ledoux

Joseph F. Oles

James M. Pinder

25 Years of Membership

Bruce C Burner

Larry E. Gibson

Richard J Gray

John M. Hall

Douglas A. Huston

Andrew E. Jackson

Dennis K. Johnson

Frank V. Lioi

George W. Roberts

Jerome J. Schiffer

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Voices of Innovation

A Daily Radio Series That Celebrates the World of Engineering

Have a great story about a product you invented, the process you created or the work that you do? Ever wanted to be a star on radio or television? Want to help educate the public about the value of engineering?

Voices of Innovation is a new public radio program being launched by the American Association of Engineering Societies, with generous support from ASME. It will feature the voices of engineering in two-minute programs that explore and celebrate the world of engineering. The program will profile engineers who talk about their inventions, their work life of their careers. Each one will be a story of its own. The search is on for engineers with a story.

If you or someone you know has an engineering story to tell, submit a story idea form available at www.voicesofinnovation.com. You may also find samples of stories on the website. Help illustrate the passion, excitement, and genius that inspires the men and women who make the technological miracles a part of our everyday lives.

Interested in Nominating A Colleague for Fellow?

Recognize a colleague's engineering achievements by nominating a member for the grade of Fellow. An ASME Fellow is one who has attained a membership grade of distinction at the time of advancement. The member shall be a corporate member of the Society, shall have been responsible for significant engineering achievements, and shall have had either not less than 10 years of active practice and 10 years of continuous corporate membership in ASME, or 20 years of active practice and 5 years of continuous corporate membership in ASME.

To get additional information on nominating a member to the grade of fellow, log onto <http://www.asme.org/member/fellow/index.html> or call John Beck at 212-591-8463.

Nominate A Young Engineer Today!!!

Nominations are being accepted for the *Young Engineers Award* - honoring young engineers that have made outstanding contributions to their profession, community, and the work of ASME.

Award recipient wins \$5000 Cash and a Prepaid-Life Membership (value \$2,500) -
Deadline: March 1, 2003.

Log on to:

<http://www.asme.org/cma/og/youngengineer.html>
for complete details.

Diversity Action Grants

The Diversity Action Grants program provides funding to ASME Student Sections to sponsor projects designed to increase the participation of women and under-represented minority groups in ASME Student Section activities and in the mechanical engineering community.

Projects should be collaborative partnerships with other minority and women's engineering societies on campus, e.g., NBSE, SHPE, SWE. Examples of activities funded by the Diversity Action Grant Program may be found at <http://www.asme.org/bmw/DAGsuccessfulprojects.html>.

For more information, as well as a grant application, go to <http://www.asme.org/bmw/daq.html>

ASME Fundamentals of Engineering FE Exam Review OnLine

Ordering Information: Product No. ZFENBC

\$395 ASME Member

\$495 Non-Member

Starts Feb. 10, 2003. Duration: 10 weeks (April 14)

Registration deadline Feb. 3

[To Register](#)
[Demo Online Class](#) and select "preview."

Study on your schedule-24/7 **and** get answers from experienced FE instructors online. With study on your own, the FE course can be taken any time. Similar to a live class, this online course offers interaction — via email and online discussion — with experienced FE prep instructors and others taking the course.

Within this ten week course there are 12 modules covering the following topics: chemistry, computer, dynamics, electric circuits, engineering economics, ethics, fluid mechanics, material science, mathematics, mechanics of materials, statics and thermodynamics.

In addition to these modules, there are practice questions similar to those that exam takers will have to tackle. The course requires a computer with Internet access and Microsoft Word and PowerPoint software.

For more information on the web go to: <http://www.asme.org/education/disted/examprep.htm>

For more information contact Thomas Kuehl, 212-591-8013 (kuehlt@asme.org).

Successful Job Hunts Start at ASME's Career Center

ASME members wanting to explore the job market or get career advice have an advantage. ASME.org's Career Center features a job board that can help pinpoint the most interesting ME jobs while avoiding unproductive searches that turn up hundreds of near misses. The ASME Jobs Database is targeted specifically for mechanical engineers. This means, compared to general career sites like *Monster* or *Hot Jobs*, you may find fewer postings, but higher quality jobs and a better fit overall.

Consider posting your resume online to guarantee maximum impact; your resume will be available to hundreds of prominent companies recruiting for mechanical engineers. Even if you are not actively looking, posting your resume is an excellent way to "feel out your industry." Potential employers searching for particular skills can review your resume and contact you directly. If you don't receive the responses you expect, fine-tune your resume with new resources now available on the Career Center through the JobCoach.

The ASME JobCoach is a content-rich, career management tool that offers a resume writing service as well as articles on salary, resumes, interviewing, benefits, and stock options. It also features *AskCoach*, a self-service help desk that uses natural language to answer member questions on a range of career-related issues, one-on-one career coaching and more. Check it out for yourself at <http://www.asme.org/jobs>

ASME – CAM Section Election Ballot

2003-2004 Program Year

Chairman: ___ Kathy Grant – Babcock & Wilcox

Vice Chairman: ___ Jason Emperador – Diebold

Treasurer: ___ Krich Sawamiphakdi – Timken

Secretary: ___ Kevin Reynolds – NC Consulting

Directors for term ending 2006: (Vote for Three)

___ John Dougherty – Timken

___ Tom Southards – Kent State University

___ Steve Russell – Timken

Nominating Committee for term ending 2006: (Vote for Two)

___ Dave Toth – Timken

___ Steve Brister – Timken

Please return your ballot by February 17th to one of the following:

Greg Rush
SOFCo EFS Holdings
1562 Beeson St.
Alliance, OH 44601-2196
gcrush@mcdermott.com

Bill Prueter
BWX Technologies
1562 Beeson St.
Alliance, OH 44601-2196
wpprueter@mcdermott.com

Rick Borowski
The Timken Company
Mail Code: RES-20
1835 Dueber Ave. SW
Canton, OH 44706-0930
Borowskr@timken.com