

Executive Committee 2002 - 2003

April 1, 2003

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## CHAIR'S MESSAGE

*Great April Program, Lots of Grant Opportunities,  
Plus Our Section's Honors and Awards Survey*

We've got a great program coming up this month. Auto Assets in Powell will be presenting and discussing their 24-hour Sebring car. Bring your friends. Bring your kids. This will be cool.

Speaking of kids, we have been afforded the opportunity to review Ohio's Technology Academic Content Standards. This is a chance for interested ASME members to comment on K – 12 technology education in Ohio. Call or e-mail me if you'd like to be a part of this.

The Philo-6 Historic Landmark project team met on March 31st under the direction of Dick Pawliger. Dedication will be this summer. Look for the details.

We also would like to draw your attention to all the web links provided in this newsletter. Please visit them to find out about grant opportunities and programs to help young engineers, student members and our youth in middle and high schools. Let us know what you think. [WWW.ASME.ORG](http://WWW.ASME.ORG) is full of useful information to members!

Stay well.

Bart Eckhardt, P.E.  
Beckhardt@robsonlapina.com  
Chair, ASME Central Ohio Section

**Honors and Awards Survey**  
Visit [www.centralohioasme.org](http://www.centralohioasme.org),  
and take a few minutes to submit  
the **EASY ON-LINE FORM**.  
Your input is appreciated.

## ASME Pre-College For The Future!

### Do You Want To Make A Difference?

Opportunities for involvement in pre-college programs abound! You can help encourage pre-college students to consider a career in engineering by getting involved with your local school and through programs like "Introduce a Girl to Engineering," FIRST Robotics and LEGO League Competitions, and Junior Engineering Technical Society (Jets). For information on these programs and much more visit: [www.asme.org/education/precollege](http://www.asme.org/education/precollege)

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### APRIL PROGRAM

#### *Auto Assets of Powell – Race Car Showing*

Our April program will be a tour of Auto Assets of Powell, Ohio. They will show their race car, #78, which raced at the '12 Hours of Sebring' American Le Mans Endurance Race on March 15th, 2003. The race was televised on the Speed Channel.

**On Wednesday, April 16th, 2003 at 6:30 PM,** Auto Assets will present and discuss their car #78 to any interested members of the Central Ohio Section at their shop and showroom at 378 W. Olentangy Street, Powell, Ohio 43065. Spouses and teenage children are welcome to attend. The discussion will include an overview of the car, tricks for speed, and crossing over race technology to the street. Auto Assets specializes in high performance conversions for street and track, as well as straight-out racing.

We look forward to seeing you at this very special program. Please anticipate a \$10 fee per person to cover refreshments and door prizes.

**WHO:** ASME members, student members, and their families.  
**WHEN:** Wednesday, April 16, 6:30 PM  
**WHERE:** Auto Assets of Powell  
**COST:** \$10 per person.  
**DIRECTIONS:** More details about this program will follow in the April newsletter.  
**RESERVATIONS:** *Please RSVP by Monday, April 14 by registering on-line at* [www.centralohioasme.org/MeetingReservationForm.html](http://www.centralohioasme.org/MeetingReservationForm.html)  
or contact Anup Singh, at (614) 436-0480 or e-mail [asahlawat@hotmail.com](mailto:asahlawat@hotmail.com).

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### WE CAN HELP YOU MAKE YOUR CLASSROOM VISIT A SUCCESS!!!

Make your visit to a classroom easy and download **free lesson plans** on line or order copies of the **ASME-produced videos** aimed at K-12 students. The videos are accompanied by lesson plans, posters, handouts and other presentation materials. Available videos include "Engineering is for Everyone," for elementary schools, "Mothers of Invention " for middle schools, and "Career Encounters: Mechanical Engineering" for high schools. The following **FREE brochures** are also available:

- [What is Mechanical Engineering?](#)
- [Mechanical Eng. and Mechanical Eng. Technology: Which Path Will You Take?](#)
- [Mechanical Engineering A-Z.](#)

Order your videos and FREE brochures today! [www.asme.org/education/precollege/materials](http://www.asme.org/education/precollege/materials)

**The Executive Committee** meets the first Thursday of every month at 6:30PM, at Robson Lapina, 434 East Rich Street, Columbus, OH 43215, (800) 654-4344. You're welcome to join!

### **LEAD THE WAY!**

*Support Your Profession and ME Students. Recruit New Members.*

The 2002-2003 Member-Get-A-Member Campaign continues through June 30, 2003. Jump on board and start recruiting today! Recruit a new member and 50% of their first year dues will fund scholarships for ASME student members. It's easy to offer membership to your colleagues!

Visit [www.asme.org/membershipdrive](http://www.asme.org/membershipdrive) to learn more about the campaign and resources to get started.

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### **ASME e-MENTORING PROGRAM**

*For Young Engineers*

As you progress in your new or existing career - your goals and choices will change. Get advice from a seasoned engineer in your field. We have mentors from various backgrounds, to match you with a compatible professional to help you in your career. Developing a relationship through a mentoring program can be the key to finding the resolution.

Sign up today! [Visit www.asme.org/ementoring.cfm](http://www.asme.org/ementoring.cfm) for additional information.

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### **2003-2004 Minority Leadership Internship Program**

Applications for participation in the 2003-2004 program must be submitted by no later than July 15, 2003. For information on the program, visit [www.asme.org/bmw/minorityleadership.html](http://www.asme.org/bmw/minorityleadership.html). Applications are also available on that site.

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### **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 [www.asme.org/bmw/DAGsuccessfulprojects.html](http://www.asme.org/bmw/DAGsuccessfulprojects.html).

Please contact Peter Lauffenberger, Chair of OSU Student Section at The Ohio State University, at (614) 985-6316 or [plauffenburger@fastmail.fm](mailto:plauffenburger@fastmail.fm) with your ideas. More information and a grant application are available at [www.asme.org/bmw/dag.html](http://www.asme.org/bmw/dag.html)

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### **2003 BMW AWARD**

*Board on Minorities and Women*

Nominations for the 2003 Board on Minorities and Women (BMW) Award recipient must be submitted by July 31, 2003. For information and the application form, go to [www.asme.org/bmw/award.html](http://www.asme.org/bmw/award.html).



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