
Newsletter Greenville Section

February 1998 Meeting Notices

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Intelligent Transportation Systems in North Carolina

(program by NC Department of Transportation)

Joint Meeting with PENC (Professional Engineers of NC)

Date: Thursday, February 26, 1998

Time: 6:00 PM ~ 8:30 PM

Place: Ramada Inn – West, Asheville, NC
435 Smoky Park Highway (US 19/23) From I-40, take exit 44
(west of the I-26 intersection, east of Canton)

Cost: \$18.00

Reservations: REQUIRED No later than Monday **2/23/98** at 4:00 p.m.
Contact David Dutterer or George Schneider
(phone #'s at left) or call Section VoiceMail 370-5119

Tour of Lemforder Manufacturing

Combined SAE/SME/ASME Tour of LEMFORDER's facilities in Duncan

Date: Tuesday, March 3, 1998

Time: 6:30 PM ~ 9:00 PM

Place: Hillside Industrial Park 240 Parkway East Duncan, SC

Cost: \$10.00 for society members and friends and \$5.00 for Students

Reservations: REQUIRED No later than Friday **2/27/98**
LIMITED number of reservations for tour
Contact: Ken Voronin 864 585-8393 x46
kvoronin@rp.rpna.com

Overview: LEMFORDER (which is owned by ZF) operates a 80,000 ft² manufacturing facility that assembles complete front axles for BMW's Z-3 automobile, they also machine the rear suspension arms for the Mercedes Benz SUV and Lincoln cars. The front axle assembly line has a direct link to BMW for the ordering of front ends. They operate as a "Just In Time" (JIT) supplier with a lead time of only 240 minutes!!

SEE NEXT PAGE for DIRECTIONS

CHAIRMAN's MESSAGE

The January meeting was a presentation on Web Sites by the Clemson University ASME students. The presentation was well-attended by Section members and I hope was informative and useful to all. Many thanks to the CU ASME, especially to David Adelman, for their time.

We have 3 meetings coming up. The 2 announced on page 1 and the Old Guard Presentations by the Clemson engineering students on March 12th.

For National Engineer's Week we will have a joint meeting with PENC and ASCE in Asheville. We hope to have a good representation from ASME, especially from our members in North Carolina. Though the meeting date had to be moved out of National Engineer's Week, the tour of the Lemforder manufacturing facility will provide a joint society event geographically accessible to most of the section members.

The joint meeting with the Clemson students in March will again be an opportunity for "working" engineers and students to share knowledge and experiences.

If you have any ideas for future meetings, tours, presentations, school involvement, or continuing education (professional development), please do not hesitate to contact me or one of the officers listed on the front.

Jim Batton

DIRECTIONS to LEMFORDER

Take I-85 to exit 63 (RT. 290) go East on 290 past the Cryovac building and continue another 3/4 mile to the entrance of Hillside Industrial Park. Turn right on to Congress Blvd. Go to the stop sign and turn left on to Parkway East. Go 3/10 of a mile and past the LEMFORDER sign. Turn right into parking lot and follow the signs into the building. *If you have safety glasses please bring them.*

MARCH 12th MEETING w/ Clemson Students

Old Guard Competitions - Trial Run

One of the meetings next month will be the annual *Old Guard* presentations by the Clemson University Mechanical Engineering students. Each year several students prepare themselves for the *Old Guard* oral presentation competition, poster competition and Design Contest held at the Regional Student Conference in April, by giving a "trial run" for the Greenville Section members. This gives the students a chance to hear advise from the experienced section's engineers on how to improve their presentations. Likewise, it provides the section's engineers the opportunity to learn something new, as the students present the technical information relating to their projects.

Location: Clemson University
Engineering Innovation Bldg Rm 132

Please mark your calendars!

Q & A Forum with Clemson University Students

On March 26th, there will be a Q&A forum with the Clemson University ASME students. This will be an opportunity for the students to ask mechanical engineers in industry, academia, consulting, etc., questions about their jobs.

If you would like to be involved in this event, please call Tommy Holland, 864 885-4487.

VOICE-MAIL Service

Don't forget that the Greenville Section has a Voice-Mail box. Information will be posted on monthly meetings and programs. Call, listen and leave your comments or make your meeting reservations.

Phone: (864) 370 - 5119

"SIX TO SUCCESS"

GOAL: 10% Net Growth in Members in Every Section and Region as a whole

ACHIEVE GOALS, WIN PRIZES, EARN MONEY, AND HAVE FUN!

OPPORTUNITY FOR FREE MEMBERSHIP

FIRST PRIZE - Every member recruiting **6 New Paid Members** (or more), in the Member-Get-A-Member Program, will receive from Region IV **\$71 CASH**. When added to the \$30 MEMBER-GET-A-MEMBER (MGAM) dollars earned by sponsoring new members, the **TOTAL VALUE IS \$101**, equal to the 1997/98 member dues. If you are a young engineer under 30 years of age with dues of \$75 or less, you can keep the difference of \$26. If you are an oldish member who pays the retired fees of \$50, you too may keep the difference.

CONSOLATION PRIZE (Nice Try) - \$25 CASH for those who land only **5 new paid members**. When added to the \$25 MGAM dollars from ASME for each member sponsored in the Member-Get-A-Member Program, **TOTAL VALUE IS \$50**.

MENTION RETENTION - Earn an additional \$5 MGAM dollars from ASME matched by **\$5 CASH** from the Region for the retention of your MGAM recruits from the 1996-1997 campaign.

GRAND PRIZES

The **members** who achieve the **First, Second and Third** highest number of new paid members greater than six in the “**Six to Success**” contest, will be invited to attend the Region IV Professional Leadership Program in September 1998 to bask in the glory of their achievement, to recollect their experiences and advise the assembled ASME leaders on the methods used to improve Region IV membership. Registration is on the house, a **\$95 value**.

NOMINATIONS BEING ACCEPTED

Greenville Section

The nomination and election of ASME Greenville Section officers for 1998-1999 will be taking place in the over the next of month. ANY member of the section is eligible to nominate others for an office. We will also accept VOLUNTEERS for committee positions during the nomination process. Please consider how you might serve the section. The ASME provides many opportunities for leadership development and training. If you have nominations for, or interest in a particular office, please contact Jim Batton at (864) 885-3893 for details. Section Positions include:

Elected Officers

Chairman
Vice Chairman
Secretary
Treasurer

Committee Chairs

Programs
Membership Interests and Development
History and Heritage
Professional Development
Government Relations
Honors and Awards
Public Information
Newsletter Editor
Student Relations
Industry Relations
Professional Practice and Ethics

Visit the ASME Greenville Section Web Site

It is finally active !!!!!

<http://www.asme.org/sections/greenville>

ASME National Offices

The future success of the society depends on the effective utilization of the knowledge and abilities of its individual members. If the Society is to improve or refine its present programs, it is essential that the members continue to select new officers who are capable, dedicated individuals with exceptional leadership qualities.

The 1998 Nominating Committee, consisting of 38 voting members, urges that you submit your proposals now. As part of its selection process, the Committee will study each of the written proposals submitted on behalf of all proposed nominees for office and will interview the proposed nominees and their supporters.

The Nominating Committee will select 12 nominees for Vice Presidential positions for the 1999-2002 term. There will be four Regional Vice President positions (II, IV, VI, and VIII); four Engineering Vice President positions (Energy Resources, manufacturing, Materials & Structures, and Systems & Design); two Codes and Standards Vice President positions (Nuclear Codes & Standards and Pressure Technology Codes & Standards); and two other Vice President positions (Minorities & Women and Professional Development). The GREENVILLE SECTION is in REGION IV.

The Nominating Committee will select 3 nominees for the member-at-large positions on the Board of Governors for the 1999-2002 term, & a nominee for President for the 1999-2002 term.

If, as a member of ASME, you are interested in submitting a proposal for any one of the above elective offices, please contact C. Ron Leonard, Secretary, 1998 Nominating Committee, at 423-229-6226. The nomination package is available on ASME's web site or copies may be obtained from Gilda A. Melhaoui at ASME Headquarters at 12-705-7736. The deadline for submitting completed proposal forms is April 15, 1998. The Nominating Committee will be meeting during the Summer Annual Meeting in Toronto, Canada, June 7-11, to nominate individuals for ASME Society office. The names of the nominees will be on the officer election proxy which will be circulated to the membership in September 1998.

CERTIFICATION of GEOMETRIC DIMENSIONING and TOLERANCING PROFESSIONALS

The ASME, in recognition of the needs and benefits associated with standard qualifications for professionals using the Dimensioning and Tolerancing ASME Y14.5M Standard, established the Y14.5.2 Subcommittee on Certification. This subcommittee developed the ASME Program for Certification of Geometric Dimensioning and Tolerancing Professionals (GDTP), to provide the means to ensure proficiency in the understanding and application of the principles expressed in Y14.5. The certification exams will be offered on 2 dates this year, May 16, 1998 and November 14, 1998, in various major cities around the US.

For more information, call 1-800 THE -ASME, or (212) 705-8465. Or you can e-mail your request about exam dates, locations, or requirements to accreditation@asme.org

Carolina Plant Engineering & Maintenance Show and Conference (CAPE '98)

March 24 & 25, 1998
Palmetto International Exposition Center
Greenville, SC
Exhibits: Tuesday, 10 am - 5 pm
Wednesday 10 am - 4 pm

FREE ADMISSION
For Free tickets: call (800) 548-1407

ASME Fellows in the Greenville Section

We would like to take this opportunity to recognize the members within our section that have earned the ASME distinguished honor as "Fellow". They are

Charles E. Jones	Paul Kriek
John W. McNeas	Christian E. Prziembel
Saha Subrata	Yang Tah-teh