

PROGRAM: Impact of Evolving Motor Oil Specifications on Low Temperature Viscosity Requirements

What could be a more appropriate topic for a cold winter's night? Our technical presentation will delve into low temperature oil requirements and how changing motor oil specifications have affected their development. In this "double feature" program, we will also learn about the transition from researcher to manager from one who has lived it.

Our speaker Ken Henderson spent 14 years with Ethyl Petroleum Additives in VII development and low temperature viscosity testing, then 5 years at Castrol North America formulating products.

Currently, Ken is VP of Technology and Laboratory Operation for Cannon Instrument Company. He has participated in ASTM D02 on Petroleum Products and Lubricants, Flow Properties Subcommittee. Ken has served on several subcommittees and currently holds the position of First Vice Chairman of Committee D02.

WHEN: Tuesday, February 11, 2003
Reception: 5:30-6:30 p.m.
Cash Bar
Dinner: 6:30-7:30 p.m.
Program: 7:30 p.m.

WHERE: **Domenico's Ristorante Banquet Room** Telephone: 724-776-7280
20550 Route 19 North
Cranberry Township, PA 16066

MENU: **Baked Stuffed Pork Chop**
Beinville Stuffed Orange Roughy
Chicken Marsala
Fresh fruit cup, garden salad with garnishes and dressing, rolls and butter, baked potato with sour cream, fresh green beans with shallot butter. Dessert: vanilla or chocolate ice cream or sherbet (orange, lemon, raspberry).

DIRECTIONS: Domenicos's Ristorante is located approximately two miles north of Cranberry Turnpike interchange on Route 19 North in Piazza Plaza on the east side of Route 19.

COST: Presentation at 7:30 p.m. – No charge

Non-member	\$20.00	Student	\$10.00
Member	\$18.00	Retired	\$15.00
		Unemployed Member	\$10.00

RSVP: **412-261-4300**
You can make reservations by calling the Engineering Society of Western Pennsylvania. **Please make your reservations as early as possible and certainly by noon on Friday, February 7, 2003. If late reservations are unavoidable, please call Howard M. Earnest at 412-655-1616 after noon on February 7, 2003.**



2002—2003

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COMMITMENT TO THE ELECTRONIC AGE NEWSLETTERS BY E-MAIL

Progress on SAE's Pittsburgh Section's requests for newsletter delivery preferences has been extremely light. We have over 600 Pittsburgh Section members and less than five percent have responded in any way. Checks have been run to assure that the newsletters are reaching our members. We have been sending these respondents e-mail newsletters while continuing to send conventional newsletters. This February 2003 newsletter will be the last printed newsletter sent broadcast to the total Section membership. Beginning with the March 2003 newsletter, the newsletter will be sent via e-mail to all members for which we have addresses and via print copy to all those members who have requested the printed newsletter by surface mail.

The next step is to formulate a custom circulation list of members who wish to receive the newsletter and the form in which they prefer to receive it. In this way, every SAE-Pittsburgh member will have the opportunity to positively choose how he or she wants to receive the newsletter or if he or she does not want to receive it at all.

Please choose one of the following options for the receipt of your SAE newsletter.

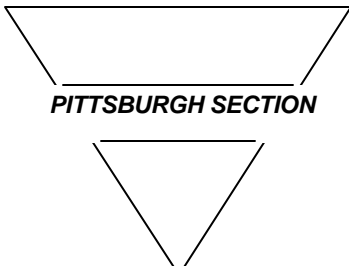
1. By regular mail
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Please respond by sending an e-mail with SAE Newsletter in the subject line to the e-mail address below; send a letter to the address below; or call the telephone number listed below to make your choice.

Howard M. Earnest	E-mail: viiltd@pobox.com
Pittsburgh Section Chairman	
1553 Wilson Road	Telephone: 412-655-1394
Pittsburgh, PA 15236	

This method will afford an opportunity to provide the newsletter to each member who wishes one in the manner he or she wants and to discontinue sending the newsletter to those who do not wish to receive it. Thank you very much for your cooperation.

PLEASE respond when you receive this newsletter or as soon after as possible! We are trying to improve your section and help our entire membership. Along with this response, your comments and questions are welcomed and answered.



PITTSBURGH SECTION MEETING SCHEDULE FOR 2002-2003

SEP 2002	NASA Presentation - Automotive Materials Speaker - Gary Miller Garland Steyer September 10, 2002 @ Holiday Inn - RIDC Park North
OCT 2002	MATCO Laboratories - Industrial and Forensic Testing; Laboratory Services Tour Speaker - Dr. "Zee" (Dr. Mehrooz Zamanzadeh) Bob Nocivelli Dinner – Red Bull Inn on Campbells Run Road October 8, 2002 @ MATCO Laboratories in Robinson Township
NOV 2002	Detroit Diesel Tour - Diesel Engine Technology Speaker - Joe Manzione Dale Doult November 6, 2002 @ Cranberry Facility
DEC 2002	Frick Mansion and Carriage House Tour - Architecture, History, and Classic Cars Speaker – Frick Tour Guides - \$8.00 per person, Tour begins at 6:30 p.m. Ron Lichalk Dinner – Post meeting and individual December 6, 2002
JAN 2003	No Meeting (Consider President's Night Visit) Brian Taylor - Coordinator, SAE International
FEB 2003	Lubrication Meeting Speaker - Ken Henderson Ross Stewart February 11, 2003 @ Domenico's Ristorante, Cranberry
MAR 2003	Pittsburgh Vintage Grand Prix Presentation and Videos Speaker - Mr. Michael Connelly Wayne Ferens March 11, 2003 @ Domenico's Ristorante
APR 2003	Student Night Speakers - College Student Representatives and Students Gary White April 14, 2003 @ Peter's Place Restaurant
MAY 2003	PPG Paint Presentation and Tour - Paint Trends Speaker – Scott Moore, Training & Technical Service Rep., Automotive Refinish Facility Gary White May 13, 2003 @ PPG Research Center. RIDC Park

GOVERNING BOARD MEETING

The next Governing Board Meeting will be at
Domenico's Ristorante
20550 Route 19 North
Cranberry Township, PA
Monday, April 21, 2003
Pizza and Salad Dinner and Meeting at 5:30 P.M.



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