



The SPECTRUM

MIAMI VALLEY SECTION
SOCIETY OF PLASTICS ENGINEERS

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November 2003

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GENERAL PRINCIPLES OF SCREW DESIGN

November 6, 2003

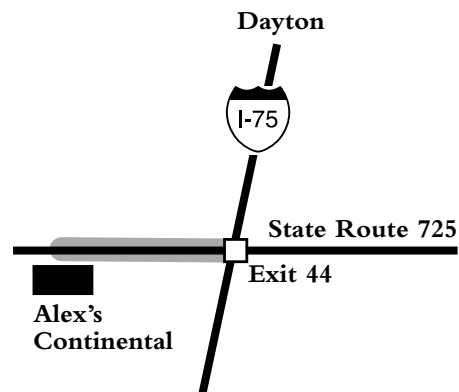
Fred J. Scocchera, VP, Xaloy/New Castle Industries

Screw design is basic for injection molding, blowmolding and extrusion. Without some knowledge of what the screw is doing to the plastic, we can make lots of mistakes in trying to develop processes.

We do not get to review the principles of screw design in a seminar type session, but the time is now. If you would like to join us for dinner, please show up before 6:30 with a reservation. If you would like to sit in on the program, please show up about 7:30 just as we start the evening program. The program parts of all SPE meetings are free to the members, dinner is optional.

Driving Directions
Alex's Continental
Exit 19 from I-75 to Muhlhauser Road.
Alex's is .5 mile on south side of 725.

ALEX'S CONTINENTAL DAYTON



**Visit SPE's
National Website**

<http://www.4spe.org>

Visit Our Website

<http://www.mvspe.org>

CALENDAR OF EVENTS

- Nov 6** Alex's–Dayton, Ohio
Topic: Screws & Barrels
- Dec 5** Packard Auto Museum
Topic: Spouse/Date Night
- Jan 8** Materials Night
- Feb 5** TBA
- Mar 4** TBA
- Apr 1** Education Night
Topic: RJG/A. Routsis
- May 6** TBA
- June 14** Golf Outing

MEETING NOTICE DETAILS

MEETING DATE: November 2, 2003
Advance Reservation required by September 30, 2003
To reserve, call or fax:

Dick Hauck	Mickey Brandon
Cincinnati	Dayton
513-521-8236	937-890-7834
	Fax 890-5854

MEETING AGENDA - NOV 6., 2003

Board Meeting.....	4:30 - 6:00 pm
Networking	6:00 - 6:30 pm
Dinner	6:30 - 7:30 pm
Break	7:30 - 7:45 pm
Program	7:45 - 9:00 pm

MEMBERS \$20 NON-MEMBERS \$25 STUDENTS/RETIREES \$10

MEMBERS \$25 AT THE DOOR WITHOUT A RESERVATION

*We are now taking VISA and MASTERCARD
for registration and other events*

PRESIDENT'S MESSAGE



I must begin this message with an apology, as many of you did not receive your notice for our October meeting until the day of the meeting. We had a glitch in our e-mail program, which delayed the notice. We feel we have corrected this problem and should now run smoothly. Even with the delay in the notices we had a good turn out for our first meeting. The program on robotics and EOAT was well done and informative. Those of you who missed this will have another opportunity later this year.

We are looking forward to another good presentation at our November meeting, which will covers Screws and Barrels. I hope to see you at this meeting on November 6th.

Paul Moore, President

ONLINE SAVES TIME!!

- Register online for montly meetings
- See updated meeting info
- Sign up to receive the electronic version of The SPECTRUM
- Read past issues



Click here!  **OUR WEBSITE**
www.mvspe.org

- Get Email updates for special events
- Update your contact information
- Pay your dues online!
- Stay up-to-date and get involved in *your* MVPSE

(if you are reading this newsletter online, you can click any URL with a light blue box and go directly to that site!)