



# The SPECTRUM

MIAMI VALLEY SECTION  
SOCIETY OF PLASTICS ENGINEERS

**Vol. 36 No. 2**  
**November 2006**

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## MILACRON PLANT TOUR

*November 2, 2006*

Schedule of Events:

5:00 PM  
SPE Board Meeting, Mosaic Room/Batavia, Ohio

5:45 PM  
Membership and Guests Arrive Main Lobby, Milacron Batavia, Ohio  
\*Lobby Sign In & Name Badges  
\*Welcome Signage  
\*SPE Membership Drive Table  
\*Dinner Fee Collection

6:00 PM  
Assemble, Heritage Room/Batavia Ohio

SPE Membership Meeting  
"Networking"  
6:30 PM Buffet Dinner  
Main Cafeteria/Batavia Ohio

Welcome to Milacron/Overview of Operations

7:00 PM  
"Processing Design Characteristics of Advanced Injection Molding Machine Feed Screws."  
Heritage Room/Batavia Ohio  
Steve Kelsay

Demonstration Area Bay 1

7:30 PM  
"The Manufacturing Process of Injection Molding Machine Feed Screws"  
Rich Waterfield  
Mark VanZant

8:15 PM  
Depart for Mt. Orab Ohio, facility

8:30 PM  
Arrive at Mt. Orab  
Jim Kinzie  
\*Break into groups for plant tours.

Cafeteria  
\*Door prizes awarded

9:00 PM Depart from Mt. Orab Ohio.

**See pages 6-7  
for more  
information  
on this  
months' tour!**



**Visit SPE's  
National Website**

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

**Visit Our Website**

<http://www.mvspe.org>

**for news and more  
newsletter downloads**

# Miami Valley Section Society of Plastics Engineers, Inc.

## OFFICERS

### President

Anthony Hoog  
USUI International Corp.  
1045 Reed Road  
Monroe, Ohio  
513-539-4591 Ext. 229  
Fax: 513-539-4596  
anthonyhoog@usui.co.jp

### President Elect

Scott Young  
SASCO Corporation  
937-298-1444  
syoung@sascocorp.com

### Past President

Dennis Richmond  
Nypro Incorporated  
1081-B State Route 28  
Milford, OH 45150  
Phone: 513-722-4888  
Fax: 513-722-4666  
dennis.richmond@nypro.com

### Secretary

Josh Ullrich  
JM Polymers  
248 895-4340  
Fax: 248-920-0524  
jullrich@jmpolymers.com

### Treasurer

Mickey Brandon  
Marco Molding  
6868 Homestretch Road  
Dayton, OH 45214  
937-890-7834  
fax: 937-890-5854  
r\_hauck@msn.com

### Councilor

### Executive Liaison

Paul Anderson

## BOARD OF DIRECTORS



## COMMITTEE CHAIRS

### Awards

Mickey Brandon

### Education

Don Keyes

### Golf

Dennis Richmond

### House

Tony Hoog

### Historian

Tony Hoog

### Membership

Scott Young

### Newsletter/Communications

Josh Ullrich, jullrich@jmpolymers.com

### Program

Tony Hoog

### Recycling

Bob Rajkovich

### Web

Josh Ullrich

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**CALENDAR OF EVENTS**

- 11/2 **Milacron Plant Tour**  
*Batavia, Ohio*
- 12/2 **TBD**  
*Spouse/Date Night*  
*MVSPE 65th Anniversary*
- 01/4
- 02/1
- 03/1
- 04/5 **Education Night**
- 05/3 **ANTEC CINCINNATI!**
- 06/5 **Golf Outing**  
*2007 Bryon Nelson Memorial Golf Classic*

**PRESIDENT'S MESSAGE**



We are approaching our 65th anniversary! Wow! That may not seem long to some members, but I think it is pretty impressive. How has our organization lasted so long? I think it can only be attributed to active members, applying their energies to something they believe in. We still have energetic members, but I am afraid there are fewer members willing to be involved. How do we last another 65 years? With involvement of our members, of course!

I wish I could report that I have had more feedback as to what you want out of your SPE chapter, but to date, only a few have replied. A few of us have great plans for our upcoming meetings, but it is all for naught unless we are presenting what the members want. You can reach me via my contact information within this newsletter. I implore MVSPE members again to let me know what you want from our organization.

This month we are meeting at Milacron, first at their facility in Batavia and then on to their Mt. Orab plant to see how they make screws and barrels. I hope you don't miss out on this as many did for last month's meeting at the National Composite Center. The January meeting is

still in planning, but next month (for our annual spouse date night) we want to celebrate our 65th anniversary. We are still working out the venue, based upon the number of attendees. Please make haste to follow-up with me or Mickey Brandon, if you'd rather. We want to assure you of an exiting evening. Please attend. Be involved in your SPE chapter.

Anthony P. Hoog  
Phone 513-539-4591 ext. 229  
anthonyhoog@usui.co.jp

**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



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

Click here! **OUR WEBSITE**  
[www.mvspe.org](http://www.mvspe.org)

(if you are reading this newsletter and have an active online connection, you can click any URL and go directly to that site!)

## **SEPTEMBER 7, 2006 MVSPE BOARD MEETING MINUTES**

Called to order 6:11 PM

**Attendees:** Tony Hoog, Mickey Brandon, Bob Rajkovich, Dennis Richmond, Dan Tomo, Don Keyes

**Reported could not attend:** None

**Committee Members Discussed:**

**International Councilor:** Frank declined invitation – Dennis accepted invitation as proxy, Josh to be back-up proxy

**Golf:** Dennis – Chair, Josh, Dan

**Program:** Tony – Chair, Steve Kelsey

**House:** Tony – Chair, Mickey

**Education:** Don – Chair, Dennis, Scott, Bob, Mickey – Working on Husky award also

**Newsletter:** Josh, Bob

**Historian:** Tony

**Recycling:** Bob – Chair, Mickey – Rotary Club putting on Earth Day event

**Minutes of last meeting:** Accepted as corrected. Mickey moved, Dennis second. Passed. Also, there was not a quorum at the summer meeting, so it was an executive board meeting.

**Financial Report:** Need to change signatures, addresses, etc. No financial statement available today. Dennis moved to suspend, Josh second. Waiting for PolyOne color to pay for golf.

**Education:** Struggling to do anything due to lack of money. Counting on ANTEC to provide some funds. One activity will be to coordinate student volunteers.

**House & Program:** NCC program for October 5th is concrete – nothing else, 11/2 – nothing yet, 12/2 is social, 1/4, 2/1, 3/1, 4/5 – education night, 5/3 – Antec, 6/11 – golf outing

**Communications (IT):** Allegra will continue to publish to website and e-mail program reminders and newsletters.

**International Councilor:** Next meeting in Pittsburgh. Dennis to attend.

**Membership:** Scott is chairman – 328 was last count.

**ANTEC 2007:** Dan/Josh headed to meeting on 10/22 in Cincinnati. Update at next meeting.

**Golf Outing:** Report and photos are on the website.

**Old Business:** None

**New Business:** Tony appointed Don, Dan as board members, Bob added to board advisory committee

**Fundraising:** New Committee – Mickey – Chair, Bob, Josh, Dennis, Don – Josh to update Board on Detroit Section Material Auction participation at next meeting

**Honored Service Members Award:** Tony to check out requirements & ID members

Meeting adjourned 8:48 PM

Mickey moved, Josh second.





# SPE Miami Valley Section

November Meeting

Thursday, November 2, 2006



You are invited to this meeting which will be held at the

 **MILACRON** *Plastics Machinery Operations*

in Batavia, Ohio, along with a tour of their injection screw production facility in Mt. Orab.

Presentations will be made on the topics of:

**The Manufacturing  
Process of  
Injection Molding  
Machine  
Feed Screws**

**and**

**Processing Design  
Characteristics of  
Advanced  
Injection Molding  
Machine Feed Screws**



**5:45 - Arrive at Milacron  
4165 Halfacre Road  
Batavia, Ohio 45103**

**6:30 - Dinner included**

**7:00 - 8:15  
Technical Presentations**

**8:15 - Depart for Mt. Orab  
Injection Screw  
Manufacturing Tour**

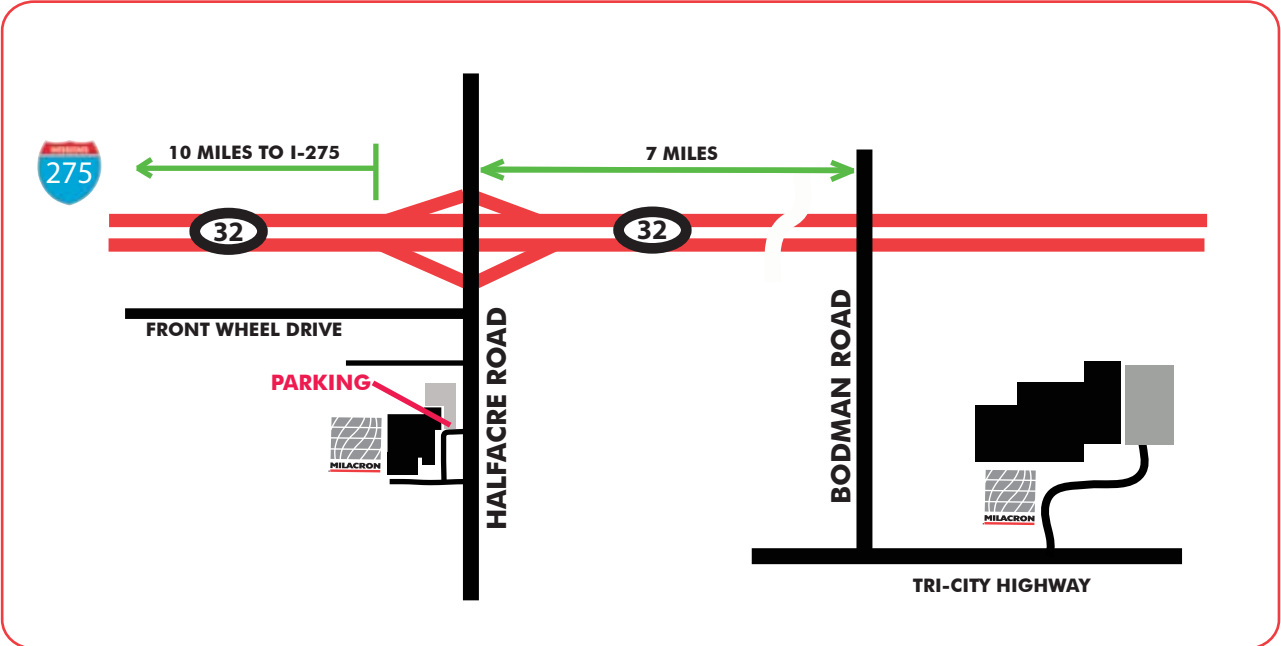
Please **R.S.V.P.** to  
Linda Roush at Milacron  
513-536-2410 or  
linda\_roush@milacron.com

**Members \$15.00  
Non-Members \$20.00**

**See directions to the facilities.  
For additional information call  
513-235-1086**



## Directions to SPE Miami Valley Meeting November 2nd, 2006



**TO MILACRON Batavia Facility**

From I-275 take the Rt. 32 East/Batavia exit  
 Follow Rt. 32 East 10 miles to the Halfacre Road exit  
 Take the Halfacre Road exit and turn right.  
 Follow Halfacre Road 1/2 mile to plant entrance on right.  
 Park in lot in front of building.  
 The SPE meeting starts at this location at 5:45 PM

**TO MILACRON Mt. Orab Facility**

From the Batavia Plant turn left onto Halfacre Road.  
 Take the Rt. 32 East entrance on the right.  
 Follow Rt. 32 East 7 miles to Bodman Road.  
 Turn right on Bodman Road and travel 1 mile.  
 Turn left on Tri-City Highway.  
 Follow Tri-City Highway about 2 miles to plant  
 Turn left into plant entrance.  
 Follow driveway to parking area.

# SPE Student Chapters For The Miami Valley Section



Contact:  
**Ray Lepore**  
 Edison Community College  
 1973 Edison Drive  
 Piqua, OH 45356  
 lepore@edisonohio.edu



Contact:  
**Jim Moller**  
 Miami University  
 Department of  
 Manufacturing  
 Engineering  
 143 Kreger Hall  
 Oxford, OH 45056  
 mollejc@easnet.muohio.edu



Contact:  
**David Finlow**  
 Shawnee State University  
 940 2nd Street  
 Portsmouth, OH 45662  
 dfinlow@shawnee.edu



Contact:  
**Stephen J. Clarkson**  
 University of Cincinnati  
 Cincinnati OH 45221  
 Tel: 513-556-5430  
 Stephen.Clarkson@UC.Edu



Contact:  
**Robert L. Wolff**  
 University of Dayton  
 300 College Park Drive  
 Dayton, OH 45469  
 rwolff@udayton.edu



Contact:  
**Shep Anderson**  
*Chairperson*  
 Sinclair Community College  
 444 W. Third Court  
 Rm 13-210  
 Dayton, OH 45402-1460  
 937-512-2311

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**December Meeting**  
**12/7**  
*Spouse/Date Night*  
*MVSPE 65th Anniversary*



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