



# The SPECTRUM

MIAMI VALLEY SECTION  
SOCIETY OF PLASTICS ENGINEERS

**Vol. 34 No. 2**  
**October 2005**

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## PRODUCT ENHANCEMENT & COST REDUCTION THROUGH MULTI-COMPONENT INJECTION MOLDING

*Thursday, October 6, 2005*

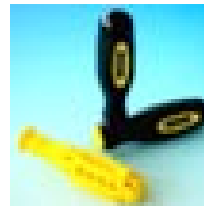


**Lisa Mauro, Sales Engineer**, for the mold maker FOBOHA, joins the MVSPE this month as our key program speaker. She started her career with a BS degree in plastics engineering from the University of Lowell. Following graduation she has gained over 18 years of experience in both the plastics and mold making industries.

She will present state-of-the-art multi-component technologies originating from Europe and highly utilized in North America. These leading edge technologies are increasing productivity and keeping molding in the U.S.

One of the highlights to Lisa's presentation is the stack turning technology developed by FOBOHA. Cycle times are reduced by up to 25% and cavity numbers double with the same machine size for 2 and 3 component parts.

Please refer to FOBOHA's website for more information about them; [www.FOBOHA.com](http://www.FOBOHA.com)



### MEETING SPECIFICS:

Board Meeting: 5:00pm  
Start Arriving for Tour: 6:00pm  
Boxed Dinner: 6:00 - 7:00pm  
Tour: 7:00 - 8:00pm

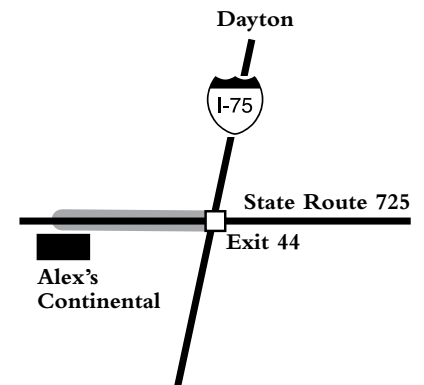
RSVP By Tuesday, Oct 4, 2005:  
Mickey Brandon or Barbara McCoy 937-890-7834

### DRIVING DIRECTIONS

**Alex's Continental**  
Exit 44 from I-75 to St. Rt. 725 West  
Alex's is .5 mile on south side of 725.

### ALEX'S CONTINENTAL

125 Monarch Ln, Miamisburg, OH 45342  
(937) 866-2266



**Visit SPE's  
National Website**

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

**Visit Our Website**

<http://www.mvspe.org>

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## STANDING COMMITTEES

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Robert Jergens

### Auditing

Dennis Richmond  
Paul Woods, Don Keyes

### Awards

Mickey Brandon

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Bob Rajkovich, Jack Bell, Dick Hauck,  
Dan Tomo, Dennis Richmond

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Frank Maus, Mike Rusconi

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Tony Hoog

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Dick Hauck, Mickey Brandon,  
Dennis Richmond

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Ken Lewis  
Bob Rajkovich

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Rob Jergens, Jack Bell

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Dan Tomo

### Nominations

Mickey Brandon  
Dick Hauck

### Program

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Paul Woods, Bob Rajkovich,  
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Bob Rajkovich  
Dick Hauck

### Recycling

Tony Hoog  
Bob Rajkovich, Dennis Richmond

### RETEC

Bob Rajkovich  
Dick Hauck, Dan Tomo, Tony Hoog

### Special Events

Mickey Brandon  
Tony Hoog

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In addition any advertisers with a web presence are linked to their respective sites by clicking on their ad.

Interested in a specific article listed in the "Inside..." column of the front page? Click the name to be taken to it immediately!

**CALENDAR OF EVENTS**

- 10/6     **Alex's**  
*Multi-Component Molding*  
*FOBOHA*
- 11/3     **Alex's**  
*Vendor Night*
- 12/3     **National Air Force Museum**  
*Social*
- 01/12    **TBD**  
*Tour*
- 02/2     **Alex's**  
*OSHA*
- 03/2     **Golf Center King's Is.**  
*Materials Night—Poly One*
- 04/6     **UD/MU/UC?**  
*Education Night*
- 05/4     **Alex's/Golf Center?**  
*TBA*
- 06/5     **King's Island!**  
*2006 Bryon Nelson Memorial Golf Classic*

**PRESIDENT'S MESSAGE**



I want to first thank Bastech Inc. on behalf of the MVSPE for hosting September's meeting. Ben Staub, President of Bastech, and his crew provided the attendees an excellent presentation on SLA and SLS along with great hospitality. Like so many past SPE meetings I have attended, the most beneficial and business value were not from ones where the meeting topic was particularly relevant to what I do. This meeting proved again to be time well spent. Thanks again Ben and Bastech.

**Upcoming Events**

Our next event will focus on one segment of injection molding – multi-component molding. Lisa Mauro, Sales Engineer for FOBOHA North America, will take us on a journey through the high volume, highly technical multi-component molding industry. This is a look at manufacturing where molds typically cost more than machines, where qualities are enhanced and parts are a lot of times counted by the millions. If you think manufacturing plastic parts is dull you need to take a look at some of the technologies Lisa has to share. The date is October 6, 2005 at Alex's.

All of you suppliers may want to take note: the MVSPE program committee has set November 3rd as "Vendor's Night". More details will follow in the next newsletter and will be available on the MVSPE website.

As a closing comment.....attending more SPE meetings may prove to be of greater benefit to your professional growth than attending what

you think are the "applicable" meetings based on the announced topic. The MVSPE Section is again increasing in the amount of new members. Perhaps more and more plastic professionals like us are looking for the better way... the continuous improvement that is needed in our global market.

*Best Regards,*  
**Dennis Richmond**

**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!)