



# The SPECTRUM

MIAMI VALLEY SECTION  
SOCIETY OF PLASTICS ENGINEERS

**Vol. 36 No. 1**  
**October 2006**

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## NATIONAL COMPOSITE CENTER

*October 5, 2006*

Welcome back to SPE. We are opening this years meetings with a presentation by and a tour through the National Composite Center on October 5th, 2006. Networking will start at 6:00 pm with dinner at 6:30. NCC has been gaining world wide recognition and presently has similar organizations in Europe and Australia wanting to partner up with them. One of the latest businesses that NCC has been helping in start-up is the construction of pedestrian and automotive bridges out of composite structures. NCC has also been working with process that may significantly change the prototype molding industry. These, coupled with ongoing investigations of NANO technologies and more will make for an extremely technological and motivational plant tour. Please come out and join us.

On a second note, please e-mail any suggestions you have for meetings and/or plant tours to me at [syoung@sascocorp.com](mailto:syoung@sascocorp.com). I believe that we have some other good ideas for meetings this year, tanging from an automotive section presentation to a multi-shot technology presentation. But we need to hear from you, the attendees of these meetings to make sure that we give you the information you wish to hear. The intention is to have the schedule solidified and presented by the October 5th meeting.

Some topics to start you thinking:

*Supply Chain Management*

*New materials in the TPE market place*

*New processing techniques*

*Sales (we all have to sell, whether we are selling our own skills or sell our company's product line or capabilities)*

Scribbles and Quibbles requested,  
Scott Young, Program Committee chairman

## DRIVING DIRECTIONS

### From I-75 North or South

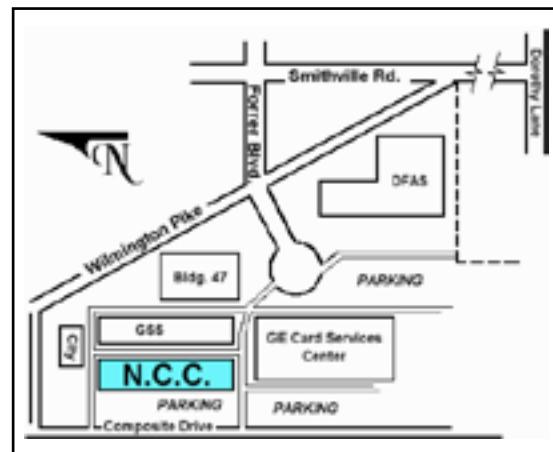
- ★ Follow I-75 to Route 35 East (toward Xenia), then follow Route 35 East directions below.

### From Route 35 East or West

- ★ Take Route 35 to Smithville Road South
- ★ Follow Smithville Road to Forrer Blvd. West (right turn off Smithville)
- ★ Follow Forrer Blvd. into Kettering Business Park.
- ★ Proceed to traffic circle and take the first right off the circle.
- ★ Continue west between buildings.
- ★ Composite Center is last building on the right, just north of GE Card Services Center.

### From I-675 North or South

- ★ Take I-675 to Indian Ripple Road/Dorothy Lane exit and head West.
- ★ Proceed West on Dorothy Lane to Wilmington Pike and turn right (North).
- ★ Follow Wilmington Pike north to Kettering Business Park (corner of Wilmington and Forrer).
- ★ Proceed to traffic circle and take the first right off the circle.
- ★ Continue west between buildings.
- ★ Composite Center is last building on the right, just north of GE Card Services Center.



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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.

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### Councilor

### Executive Liaison

Paul Anderson

## BOARD OF DIRECTORS

The board is still  
being updated.

Please check back  
next issue!

## COMMITTEE CHAIRS

### Awards

Mickey Brandon

### Education

Don Keyes

### Golf

Dennis Richmond

### House

Tony Hoog

### Historian

Tony Hoog

### Membership

Scott Young

### Newsletter/Communications

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### Program

Tony Hoog

### Recycling

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## CALENDAR OF EVENTS

- 10/5      **NCC Kettering**  
*Plant Tour 6PM*
- 11/2
- 12/2      **National Museum  
of the USAF 6PM**  
*Spouse/Date Night  
MVSPE 65th Anniv.*
- 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



Here we go! I am quite excited because our first MVSPE meeting is this month at the National Composite Center in Kettering, Ohio. Leading edge technology being developed and used in the Miami Valley! Visiting an establishment of this caliber, involved in multiple industries in the center of our membership area is sure to draw lots of interest. I trust all of you who get this message, did not miss such an opportunity.

Speaking of such events, we hope to have more throughout the months ahead. As I mentioned last month, I am hoping to hear from membership what you would like to see at our monthly meetings. On behalf of the members I have heard from, we are scheduling visits and tours at facilities involved in our industry. This is why you'll notice a few gaps in our schedule. We are still setting up a few more plant visits. Please send notice to me, if you have a facility visit you would like to suggest for any of our open dates. The November meeting will be held at Servtek in Mt. Orab Ohio. I'm sure their shop will be a fascinating visit for us all.

Also coming up in December is Spouse night. Last year we had to postpone due to low turn out. Many of us look forward to this event each year. We need a little extra time to plan the proper venue, so please give us preliminary notice if you may attend.

I don't come in contact with many members in my working world. Rather I have this forum to speak to you. I ask you to let me know. See me at one of the upcoming events or just pick up the phone. I hope I can be a member's president, but can't be one without your help. Let me know what you want. I truly want to hear the wishes of the active members of the MVSPE. Until then...

Hope I see you there,

Anthony P. Hoog  
Phone 513-539-4591 ext. 229

## ONLINE SAVES TIME!!

- Register online for monthly 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](http://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 and have an active online connection, you can click any URL and go directly to that site!)

**MAY 4, 2006 MVSPE BOARD MEETING MINUTES**

**Start time** 5:09 PM

**Attendees:** Dennis Richmond, Jack Bell, Dan Tomo, Don Keyes, Mickey Brandon, Dick Hauck, Frank Maus, Josh Ullrich

**Reported could not attend:** Tony Hoog, Scoot Young

**Minutes of last meeting:** Correction of Don Keyes was at the April meeting. Jack Bell moved, Dick Hauck second. Passed.

**Financial report:** Dan Tomo moved we accept as written, Don Keyes second. Passed.

**Education:** Tech Fest coming to Sinclair Bob and Dennis to work the booth for the weekend. Husky Education Award was sent in; we will hear at the ANTEC if we win.

**House & Program:** Mickey Brandon requested we vote on an increase meeting fee for the last meetings by \$5.00 for all (member, non-member, student, retired). Jack Bell second, lively discussion, passed.

**Communications (IT):** Still trying to get USPS to deliver on time. Not going to mail next year.

**International Councilor:** Frank Maus asked the GOC to visit and ask us about the ANTEC '07 in Cincinnati.

Membership: 328 as of this meeting.

**ANTEC '07:** See website and attached paperwork.

**Golf Outing:** Dennis says we are ready, pictures can be taken on the course. KI didn't know there was a problem last year.

**Old Business:** None

**New Business:** None 6:15 adjournment



SOCIETY OF PLASTICS ENGINEERS

## **Call For Papers**

**8<sup>th</sup> Thermoplastic Elastomers Topical Conference™ 2007**



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*The TPE SIG and the Akron Section of SPE invite the submission of papers for presentation at the 8<sup>th</sup> TPE TOPCON 2007.*

Please submit paper title, abstract, author/presenter name and affiliation to:

Iani Manas, Eaton Corp.,

1395 Danner Drive,

Aurora, OH 44202

Tel: 330-995-1618

Fax: 330-995-1699

e-mail: [ianimanas@eaton.com](mailto:ianimanas@eaton.com)

**Abstract Deadline: January 31, 2007**

**Completed Paper Deadline: June 1, 2007**



# 2006 SPE GOLF OUTING





1st Place Team  
(score 63):

Dean Kroger,  
Eric Kuhnash,  
Ken Lewis,  
Rick Yant











# SPE Student Chapters For The Miami Valley Section



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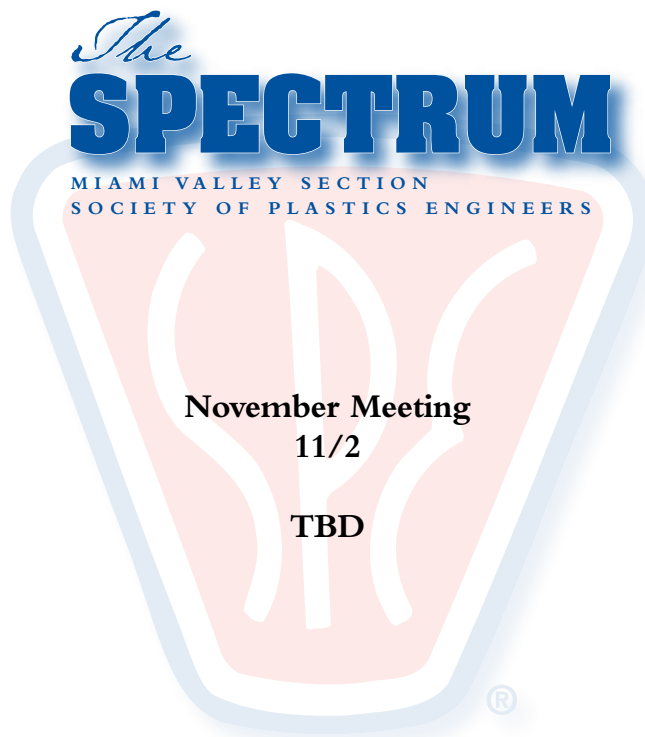
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