



# *The* **SPECTRUM**

MIAMI VALLEY SECTION  
SOCIETY OF PLASTICS ENGINEERS

**Vol. 33 No. 1**  
**October 2004**

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## **7TH ANNUAL ADVANCED MATERIALS AND COMPOSITES VENDOR NIGHT**

*National Composite Center    Dayton-Kettering, Ohio*  
*Wednesday, October 20, 2004*

### *Agenda*

|               |   |
|---------------|---|
| 3:00 - 5:00PM | Vendor display set-up   |
| 5:00 - 8:00PM | Vendor Exhibits<br>generous hor d'oeuvres, beer/wine/soda, social |

### *Cost*

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| \$5  | RSVP by October 18, 2004<br>Call 937-297-9450 or email: <a href="mailto:aloff@compositcenter.org">aloff@compositcenter.org</a> |
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|-------|--|

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## STANDING COMMITTEES

### Advertising

Dick Hauck  
Dean Kroger, Dwight Johnson

### Auditing

Roland Bedard  
Dean Kroger

### Awards

Mickey Brandon  
Tom Cross

### Education

Don Keyes  
Tom Cross, Bob Rajkovich, Jack Bell,  
Dick Hauck, Dan Tomo, Dennis Richmond,  
Paul Moore

### Golf Outing

Paul Moore  
Robert Jergens, Frank Maus,  
Dean Kroger, Mike Rusconi

### Historian

Tony Hoog

### House

Robert Jergens  
Dwight Johnson, Frank Maus,  
Dick Hauck, Jack Bell

### IT

Dean Kroger  
Ken Lewis, Bob Rajkovich

### Membership

Frank Maus  
Tom Cross

### Newsletter

Bob Rajkovich:  
bobr@gemcity1.com  
Dan Tomo

### Nominations

Paul Moore

### Program

Robert Jergens  
Frank Maus, Dwight Johnson,  
Jack Bell, Paul Woods

### Public Information

Bob Rajkovich

### Recycling

Dean Kroger  
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Bob Rajkovich

### RETEC

Bob Rajkovich  
Tom Cross, Dick Hauck,  
Roland Bedard, Dan Tomo

### Special Events

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Dwight Johnson, Paul Moore,  
Tony Hoog

## www.mvspe.org

Go to [www.mvspe.org](http://www.mvspe.org) if you are interested in receiving an e-newsletter and NOT a printed copy. Fill out the contact info and hit the submit button.

The screenshot shows the Miami Valley Section website interface. At the top is the logo and the text "Miami Valley Section". Below this is a navigation bar with "Home" and "Contact" links. The main content area has a heading "To help the Miami Valley SPE section save money on printing, we now offer an e-newsletter. To receive the printed newsletter and just download your copy, please fill out the information below. The information must be the same as found on the printed mailing list." Below this is a "Contact Information" section with fields for "Member ID", "Name", "Company", "Address", "City, State", and "E-mail". There are "Submit Information" and "Reset Form" buttons. At the bottom, there is a "Download" section with a "Download" button.

## DOWNLOADING SPECTRUM

Visit [www.mvspe.org](http://www.mvspe.org) and go to the download page.

Right Mouse Click (Windows) or Control Click (Macintosh) on the link and select "Save Target As." Select your Desktop from the pop-up window. This will download the file to your computer and allow you to easily flip from page to page.

You will need to have Adobe Acrobat Reader version 5.0 or higher (available at [www.adobe.com](http://www.adobe.com)) to properly view the file and be able to click links to SPE related articles.

## CALENDAR OF EVENTS

|        |                              |
|--------|------------------------------|
| Nov 4  | TBD                          |
| Dec 2  | Social TBD                   |
| Jan 6  | Tour TBD                     |
| Feb 3  | TBD                          |
| Mar 3  | TBD                          |
| Apr 7  | TBD                          |
| May 5  | TBD                          |
| Jun 13 | Golf Outing<br>Hamilton Elks |

## PRESIDENT'S MESSAGE



It is that time of year again! Football season is here, kids are back to school and every First Thursday of every month there is a MVSPE chapter meeting now thru May 2005. We had a great summer board meeting with three new board members along with our faithful committee members.

We are faced with some challenges this year for our chapter. Like most trade organizations, cash is tight and participation is very low. Over the last couple of years we have put forth much effort putting together great programs that would attract many members to our meetings. We have done this again, but without some real marketing to our members and employers we can't succeed. It is this years renewed effort to bring more and more people to our monthly meetings and special events to keep

MVSPE alive. In order to save money this year we are only distributing our monthly newsletter electronically. If your email address has changed since your enrollment, please make sure you send your new address to Bob Rajkovich or myself. We have always and still continue to support our student chapters through the golf outing. This year we must rely on more than just the golf outing. Dwight Johnson and Tony Hoog, two new board members, have some great ideas on fundraising. We are looking into silent auctions and possibly a raffle for a pretty significant large ticket item... no, not a car, but something that could bring some money into MVSPE. Many members don't realize that we no longer receive our National SPE refund. This is a portion of your yearly dues kicked back to your local chapter. Last year and this year, and possibly for the future, we are not getting this money, therefore we have to stand on our own within MVSPE and surrounding areas. I would like to challenge you the member and hold us accountable to what YOU want out of your membership and your board. Come to the meeting and tell us what you want and what you don't like, this is your organization and we need to keep it alive for years to come. Thank you.

Robert Jergens  
MVSPE 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



- 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 online, you can click any URL with a light blue box and go directly to that site!)

**MARCH 3, 2004 MEETING MINUTES**

**Attending:** Paul Moore, Dwight Johnson, Dick Hauck, Dennis Richmond, Jack Bell, Dean Kroger, Robert Jergens, Frank Maus

**Committee Chairs:** Bob Rajkovich, Don Keyes

**Reported could not attend:** Mickey, Dan, Rollie, and Tom Cross. Called to order- 4:45 PM

**Minutes:** From Feb. 5, read\* \*(did not have quorum)

**Financial:** Dick Hauck - reported - Approved

**House and Program:** Milacron tour 70 people signed up! April is A. Routsis and Education Night May-Husky plant tour. June-Golf at Elks June 14th.

**IT:** Dean Kroger-Need to get National SPE to send the sections list for Central Ohio (S11), and Kentuckiana (S34) the same way we get ours to help ease the problem of weeding out non-email names. Will get to know (new software) FrontPage better.

**Education:** Don Keyes - We are giving away three \$1,000 and two \$500.00 Grants. Received a note from one student, need check sent to Germany. Meeting at SincIair March 18th Dr. Ned Hill.

**International Councilor:** Robert Jergens being sent updated meeting minutes. Got letter about no rebate money! Can apply for funds under hardship, before July 1. Frank will draft a letter.

**Newsletter** Bob Rajkovich - Need info for April ASAP!

**Recycling:** Paul Moore is still tryig to find out what is going on in Cincinnati. Sept. 11-12 for Riverscape in Dayton (new "earth day" dates)

**Membership:** Frank Maus six new people 364 members.

**Historian:** Can not locate John Pierce, will keep looking.

**Golf Outing:** Paul Moore - Contract has been signed with Elks Club and Rick's Cafe for golf and food. All prices are up, the committee will discuss costs at a golf committee meeting! Meeting March 11th, Call Paul Moore for location and time.

**Old/New Business:** Elections for Board next month!

**Adjournment:** 5:47 PM

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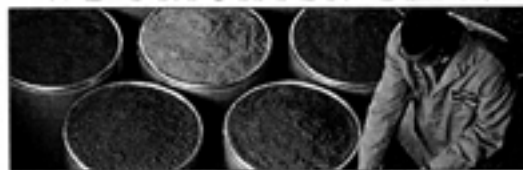
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## APRIL 1, 2004 MEETING MINUTES

**Attendees:** Dean Kroger, Dan Tomo, Paul Woods, Paul Moore, Rolly Berdard, Jack Bell, Dick Hauck, Tom Cross, Bob Rajkovich, Don Keyes

**Minutes:** Approved for February and March.

**Financial:** The checking account amount was reported. To remain financially stable it is imperative that we get the rebate. Frank Maus is to draft a letter to National stating we need our rebate. The treasurers' report was approved. Before June, we need to determine what kind of letter we will send to the people who advertise.

**House/Program:** Plant tour next month at Husky. Mike Gould will be there as the speaker. House needs to address the food issue for this mtg.

**Education:** We are giving out a grant tonight. Folks at UC want money for 2 speakers and others going to ANTEC. It was decided that we would tell UC we need to know what they need \$\$ wise.

**IT:** Dean Kroger – There needs to be a decision on what direction the newsletter is heading. Is it going to be electronic only or electronic and hard copies? IT committee needs to meet with Newsletter to determine direction.

**Int'l Councilor:** Nothing to report.

**Newsletter:** It was determined that we can't afford hardcopy for next year. We might have to go to web base newsletter only. We will discuss the topic more at the Summer Board Meeting.

**Recycling:** No report. Dayton is doing something but Bob Rajkovich has not got a hold of the right people.

**Membership:** Frank not present.

**Historian:** Missing.

**Golf Outing:** Flyers are now available. Dean has e-mailed stuff to some sponsors. It was determined that we need 136 golfers to give us 27 holes. Lunch will be included. \$125/golfer. Dan submitted a budget for the outing. We need to know hole sponsors at least 10 days before the outing to get signs made.

**Old Business:** Elections- We have to do something tonight. Also, we need a board of directors. Paul is going to ask tonight at the meeting. Need 2-3 people by end of meeting.

The meeting adjourned at 5:45 pm



**MAY 6, 2004 MEETING MINUTES**

**Attendees:** Paul Moore, Mike Rusconi, Dan Tomo, Don Keyes, Jack Bell, Paul Woods, Robert Jergens, Dick Hauck, Tom Cross  
**Minutes –** Need to add Don Keyes

**Treasurer's Report:** We gave \$700 to UC for ANTEC. Treasurer's Report was approved. Paul thought that maybe we should raise the price for meetings. It was noted we are losing money on the newsletter and the meetings.

**House & Program:** Tonight we are at Husky. This is the last meeting until the Golf Outing.

**Education:** We got the money out to the UC students. We did not send any money anywhere else. We received some thank you notes.

**IT:** Not Present

**Newsletter Chair:** We can go to an e-newsletter. We will lose a few people that have no e-mail. This will be less expensive but more time demanding! I am not interested in doing the whole newsletter. This will involve the setting of all Presidents' messages, calendar updates, and month to month cover information. This will involve a monthly update of the e-mail addresses, as well as anything else that has to add (Minutes, Student Chapter info etc.).

If we leave the printing and mailing of a limited number of copies to a printer (such as VersaPrint), and allow this printer to give us a "web ready issue" (as VersaPrint is doing now) this will reduce the amount of time being spent on the Spectrum.

The e-version of our newsletter is being well received! I know that National is very thankful that we are willing to send a newsletter to Columbus (S-11) and Kentuckiana (S-34), after getting call backs from Teresa McKnight to try to get updated section information about e-mail addresses in these other sections. We are currently sending about fifty (50) printed newsletters to the other section, as well as several hundred e-versions.

With the way the non-profit mailing (\$.11 per copy) and a minimum of 200-250, the cost to First Class mail to less than a hundred people would be < \$ 37.00. We would still have a printed version and an e-version and reduce the shell (cover in two colors) printing costs.

I am not a Board member, so I am asking that we amend the newsletter publishing of a printed newsletter to non e-mail addressed members, and continue to e-mail an e-version (short and full copy) to all members in S-08, S-11, and S-34.

Dick is going to coordinate the advertising with Bob Rajkovich. We might try and get Columbus and Kentuckian's advertisers. The board needs to make a decision on what we are going to do.

Possibly send each member w/o a computer a post card to let them know when the meeting is and when it will be. Paul entertained a motion to have the IT committee research what it would cost to have only an e-mail version of the newsletter.

**PIC (Public Information Chair.)** New business...

I contacted the Dayton Daily News about the loss of Bill Evans, and Tim Gaffney wrote a very nice article about him. We used it on page 7. I then sent a copy of the obit and the article to National SPE (Teresa McKnight) and she will see what she can do about adding it the Plastics Engineering magazine.

**Int'l Councilor:** Frank sent an e-mail out to review on the Chicago meeting. Robert Jergens can not fill in for Frank who is not going. We did not get the Husky Award. Possibly we could have the councilman from Kentuckiana proxy for us.

**Recycling:** No report

**Historian:** Not Present.

**Members:** 5 new, 4 out, 4 in, 64 renewed and 371 members.

**Golf Outing:** everything on course and everything set. Notices will be mailed out tomorrow. The outing is on June 14th. Dan also got versa print to supply a door prize of two reds tickets. Visited the winner's plaque makers. Dan has only ordered 4. If we get 135 golfers, we will need an additional 8 plaques. We still need to contact the sign guy. Dan bought cards and they will be turned into the meal cards.



**SUMMER BOARD MEETING 7-29-04**

**Attendees:** Paul Moore, Dan Tomo, Dwight Johnson, Dennis Richmond, Tony Hoog, Robert Jergens, Jack Bell, Don Keyes

**Reported couldn't come:** Mickey Brandon, Dick Hauck, Frank Maus, Dean Kroger

11:30 AM Started  
Minutes – May meeting?

**Financial Report:** Paul Moore moved, Dennis second – Accepted as written.

**House:**

9/9 Alex's,  
10/7 TBD,  
11/4 TBD,  
12/2 TBD (Social Night?),  
1/6 TBD,  
2/3 TBD,  
3/3 TBD,  
4/7 Education Night,  
5/5 TBD,  
6/13 TBD (Golf Outing)

**Program:**

**Education:** Don Keyes would like some help with the committee. More direct involvement, help with any part of contacting and staying in touch. Jack and Dennis will help!

**IT:** Dean Kroger – needs to work with Newsletter!

**International Councilor:** Frank Maus

**Newsletter:** Paul would like to move we send a post card to those without e-mails. Dwight second, discussion – Passed

**Recycling:** Dean Kroger

**Membership:** Tom Cross / Frank Maus

**Historian:** Tony Hoog

**Golf Outing:** Dan Tomo – summary to be provided electronically.

**Old Business:** Plastics news should have info on Denes Hunkar, Bob Minimin.

**New Business:** Ideas for Social program? Have been well attended in the past as Spouse/Date Night.

Closed 1:30PM









## **THE EIGHTH ANNUAL BYRON NELSON MEMORIAL GOLF CLASSIC RECAP**

By Dan Tomo

The weather Monday, June 14, 2004 was perfect. The attendance for the outing was down from previous years with only 75 golfers participating. We did, however, raise over \$4,000 for the Section Education Fund. This was accomplished by the generosity of two corporate sponsors at \$500/each and eleven hole sponsors at \$300/each. Additional sponsors provided cash and gifts for raffle door prizes.

Our thanks to the two corporate sponsors:  
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Thanks to the eleven hole sponsors:

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The golf format was a four-person scramble with team handicaps determined by the Elks Pro Shop. The first place team (low net) was: Paul Moore Scott Munger Net 40 Brent Evans

Closest to the pin on Red Course #3: Mike Wilfong  
Closest to the pin on Red Course 45: Mike Rusconi  
Closest to the pin on White Course #3: Keith Hoffman  
Closest to the pin on White Course #5: Larry Schnable  
Closest to the pin on Red Course #9: Mark Ruberg  
Longest putt on White Course #9: John Moore

Thanks to Sally, Andrew and Bob Rajkovich for handling the sign-in table, the oasis cart, selling raffle tickets and taking the pictures; to Dick Hauck for collecting the money and paying the bills; to Mike Rusconi for being the emcee; and especially to all who attended the outing, to make the event successful.

Check the pictures in this newsletter and mark your calendar for next year - June 13, 2005.





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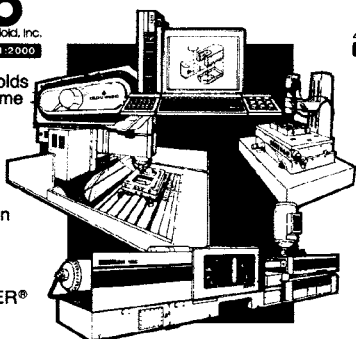
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## MIAMI VALLEY OBITUARIES

For those of you in the Miami Valley section that have not heard of these two people, please read on:

**Denes Hunkar** was a real innovator in our industry. If you can walk out to your molding machine or extruder, and read the pressures, temperatures, or record for archive any parameter the machine is outputting, thank Denes. The company he founded in Cincinnati Hunkar Labs was truly pioneering the way we retrieve the information, and follow the programming of the stroke. It is the loss of these key members of our plastics society, that once again makes us look back to see what they have done that has gone unnoticed in the area. Denes supported the MVSPE, was active in RETEC's that were held in the area and will (someday) be listed in the Ohio Hall of Fame for Inventors. We lost Denes last April and it did not come to my attention until I got a copy of the obituary in the *Plastic Engineering* magazine.

**Robert Minneman** was an innovator in the tooling and mold building industry. With his brother Bill, he started Minco Tool and Mold. As a family business, they were one of the first to use computers to model molds in the early 1980's. This was years ahead of other companies worldwide. For those too young to remember, this was when a "seat license" was not what you bought at the stadium, but was one "workstation," he remarked in an article in the early 1980's. "People said we were crazy when we told them we would have ten workstations to build molds." Also in the 1980's, he started production operations with ASPM. As part of The Minco Group, both companies now employ 300 plastic professionals in the Miami Valley area.





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