



SPEC *Sheet*

SOCIETY OF PLASTICS ENGINEERS – CLEVELAND SECTION

March 2011 Vol. 54 No. 7

www.specleveland.org

Editor: Bruce Bille

“Vadxx Energy....Made In The USA Crude Oil From Petroleum Based Wastes” with Akron Chapter Monday, March 21, 2011

Tangier Restaurant
532 West Market Street
Akron, Ohio 44303

Agenda:

4:00 Board Meeting

5:30 Cash Bar

6:00 Dinner

Technical Program follows

Price:

Member \$30.00

Guest and Member \$60.00

Retiree \$25.00

Student \$15.00

Reservations should be made by March 18th with Mark Holtman at 330-972-6008 or holtman@uakron.edu.

Vadxx Energy (Cleveland, OH, www.vadxx.com) is a manufacturer of crude oil from petroleum based wastes. With research and pilot plant facilities in Akron, OH, Vadxx produces crude oil from municipal waste plastics, auto shredder residue, tires, used oil and other petroleum based wastes. Vadxx partners with recycling firms to form joint ventures and sell crude oil.

Agenda

March 21, 2011

4:00 Board Meeting

5:30 Cash Bar

6:00 Dinner

Technical Program

Location

Tangier Restaurant
532 W. Market St
Akron, Ohio

Cost

Members/Guests \$30.00

Retiree \$25.00

Student \$15.00

Reservations

Reservations must be in by noon on Friday, March 18th and can be made with Mark Holtman at 330-972-6008 or holtman@uakron.edu.

2010 – 2011 Section Officers and Board of Directors

President

Brian Sarvas Flow Polymers, Inc.

sarvii@hotmail.com

C: 440-396-8329

Program Chairman

Gary Casterline

gcasterline@gmail.com

C: 330-240-2543

Treasurer

Don Haeske

dhaeske@aol.com

440-333-8754 F: 440-331-4136

Secretary

Brian Sarvas Flow Polymers, Inc.

sarvii@hotmail.com

C: 440-396-8329

Advertising

John Sovis Choice Design

jsovis@juno.com

330-405-6770 F:330-405-6773

Councilor

Gary Petruska

petruskagdr@sbcglobal.net

H: 330-755-1341

Education Chairman

Cheng Xiong

cjxiong@graffiti.net

440-937-6218

Director

Jack Dubsy

DubsJo@aol.com

H: (440) 248-3012

Director

Jerry Blayne

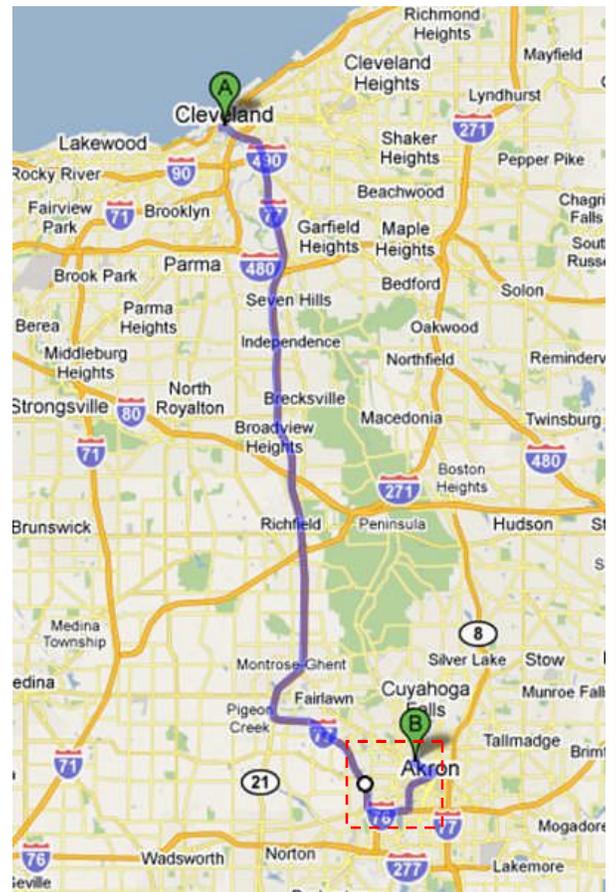
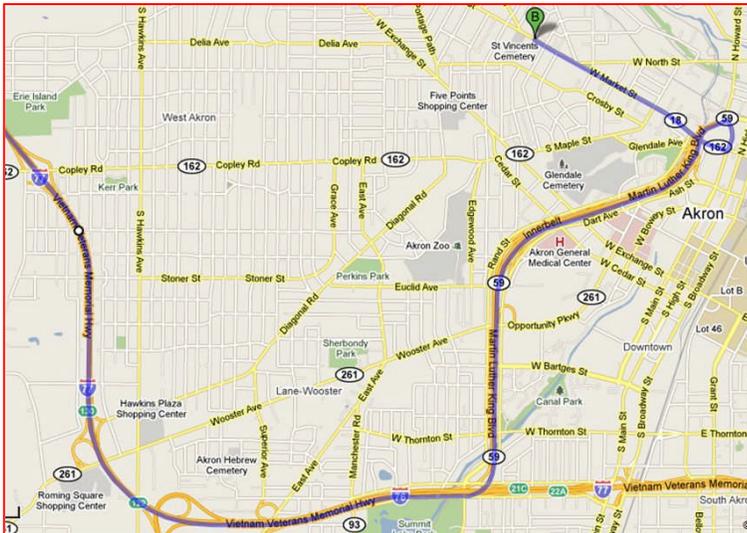
blaynejj@att.net

W: 440-526-4113

Directions to Mar 21st meeting:

From Cleveland, take I-77 South.

- Continue on I-77 as it merges with I-76.
- Take Exit 21C (Rte 59/Martin Luther King Blvd)
- Turn right at North Main Street
- Take the first right onto E. Market Street
- Proceed west to 532 West Market Street.
- Tangier Restaurant will be on the left.



Speaker Bio

James W. Garrett, CEO
Vadxx Energy

Mr. Garrett has served in various financial, operating and engineering management roles with energy and technology companies for 25 years. These have included executive officer roles with technology start-ups to Fortune 200 companies. Within the energy industry, he has worked with Marathon Oil Company, Consolidated Natural Gas (Dominion), American Gas Association and Energy West.

Mr. Garrett has raised substantial capital from equity centers throughout the world and has completed numerous public equity offerings. Professional credentials include Certified Financial Planner and Registered Professional Engineer. Mr. Garrett has a BS Engineering and MBA, both from Case Western Reserve University.

Mr. Garrett presently serves as a Board/Advisor of Tremont Electric (advanced energy), IQ Ware (software), Lake County Alcohol/Mental Health Services and Western Reserve Community Development Corp.

Reach out to customers!

Advertise with the SPE-Cleveland Section

Contact John Sovis for annual packages and discount part-year packages.

E-mail: jsovis@juno.com (click to link) / Phone: 330-405-6770

President's Message

By Brian Sarvas

It was great to see everyone who made it to the February meeting at Diebold. I was surprised how many people braved the horrible weather to attend the tour. The meeting topic was named "The Bank Branch of the Future" and it truly was. Diebold is developing some impressive banking and security technology. They also have a great shop for producing prototypes and custom tailoring products for any customer.

If you haven't made it to a meeting this year you better think about attending soon. Time is running out. Our next two meetings are joint meetings with the Akron Section, so you will have the opportunity to network with many of your peers. We will hear from Vadxx Energy LLC at our next meeting about another technology for converting recycled polymers to their building block materials. There are currently a number of competing technologies for breaking down polymers and Vadxx uses an interesting process. Our April meeting will be another tour, which always draws many attendees and we will end the year with our awards meeting in May. Your colleagues and I look forward to seeing you at our future meetings.



Essay Contest Winner

Congratulations to this year's Essay Contest Winner, **Madeleine Lochan**, from Magnificat High School in Rocky River. Her teacher is Betty Dabrowski and her essay was entitled, "False Truths." You can read her essay at the end of this newsletter.

In Memorium

Neil George Fawcett (1935 - 2011)

[Click Here](#) to view [Guest Book](#)

Neil George Fawcett, 75, of Euclid, passed away Thursday, Feb. 10, 2011, at Hospice House in Cleveland, surrounded by his family.

Born Dec. 25, 1935, in Cleveland, he had lived in Euclid for the past 45 years.

Neil was a 1954 graduate of Willoughby Union High School and attended Kent State University and Fenn College. He served in the U.S. Navy on the carrier USS Lexington. He was a member of Scottish Rite Valley of Cleveland and Lyndhurst Lodge No. 0508 Free and Accepted Masons.

Mr. Fawcett was employed at the IMS Company in Chagrin Falls for 40 years and retired as a plastics engineer. He was a member and past president of the Cleveland Chapter of the Society of Plastic Engineers.

Survivors are his wife of 52 ½ years, Patty Jo (nee Wright); daughter, Cyndi (Marc) Sernaque of Port Charlotte, Fla.; granddaughters, Taylor and Morgan; great-grandson, Cayden; brother, Terry (Wendy); sister, Karyn (Bill) Futchi; goddaughter, Sara Lane; and many nieces, nephews and friends.

His sons, Timothy Neil and Neil Jr.; and parents, George and Pearl, are deceased.

Friends may call from 1 to 5 p.m. Sunday at Davis-Babcock Funeral Home, 4154 Clark Ave., Willoughby. Masonic services will be held Sunday, time pending.

In lieu of flowers, the family suggests contributions to Hospice of the Western Reserve, Inc., 300 E. 185th St., Cleveland, OH 44119.



SPE - Cleveland Section S03

Board Meeting Minutes

February 21, 2011

Brian Sarvas opened the meeting at 5:35 PM with 4 members present.

Present: Brian Sarvas, Gary Casterline, Cheng Xiong, and Jerry Blayne.

Absent: Gary Petruska, John Sovis, Don Haeske and Jack Dubsky.

Treasurer's Report: No report.

Secretary's Report: Cheng Xiong motioned to accept the minutes as printed, Jerry Blayne seconded and the motion carried.

National Councilor's Report: The last Council meeting was February 11th via teleconference and the next will be at ANTEC.

Program Report: Gary Casterline discussed the remaining meetings for the year and has firmed up the details. Gary has been reviewing possible joint meetings with the Akron Section.

Advertising: No report.

SPEC Sheet / Web site Report: Gary Casterline asked for submissions to be made by March 4th.

Membership: No report.

House: The Akron section is administering the meeting.

Education: Gary Casterline reminded the Board that everyone's top 10 essay choices were due to Jack. The Cleveland Science Fair is March 14th.

PIC: No report.

Awards: The Pinnacle award and Honored Member award were reviewed.

Old Business: No old business.

New Business: No new business.

Gary Casterline motioned to adjourn the meeting, Cheng Xiong seconded and the motion carried. The meeting ended at 5:55 PM.

Upcoming Events

Joint Calendar - Cleveland and Akron Sections (<http://www.akronspe.org/calendar.htm>)

04/11/11 Fabrication of Air and Fluid Handling Equipment for Automotive Applications,
DLH Industries, Canton OH

Helping you find the talent you need to succeed!

Contingent Search • Retained Search • Direct Hire
Contracting • Contract-to-Hire • Outplacement Services

Providing recruiting services since 2001.

- Sales
- Operations
- Engineering
- Technical

Technical Staffing Professionals LLC

Tel: (330) 856-2758

techjobs@techstaffingpros.com

<http://www.techstaffingpros.com>



**Members
Wanted!**