



DETROIT POST  
DEDICATED TO THE NATIONAL DEFENSE

THE SOCIETY OF AMERICAN MILITARY ENGINEERS  
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## **2006 USACE-DETROIT/SAME SMALL BUSINESS WORKSHOP “Partners in Transformation”**

On April 12<sup>th</sup>, the Detroit Post S.A.M.E. and the USACE is sponsoring our annual Small Business Workshop. Key representatives from the Small Business Administration (SBA) will also be in attendance. The event will be held at Selfridge Air National Guard Base, Michigan. The Workshop will allow opportunities for Small Business leaders and key local Federal Contracting decision makers to formulate a direct exchange of information and ideas. The event will provide time to learn about Federal small business programs, the value of teaming relationships between small and large corporations and upcoming local small business contracting opportunities.

The daylong event will be moderated by LTC Donald Lauzon (Post President) and includes Educational Programs, which will benefit both Small and Large Businesses. The luncheon Keynote Speaker is Colonel Midkiff who is the Louisville District Commander of the USACE. The agenda will incorporate booths and networking with small businesses, large corporations, and several local contracting agencies.

Refer to web site for the Small Business conference: <http://www.regonline.com/92378>

Directions to the base are available on the following web site <http://www.selfridge.army.mil/directionsi.htm>.

**DATE:** April 12, 2006

**PLACE:** Vandenberg Conference and Catering Center  
Building 328, Mitchell Road  
Selfridge ANG Base, Michigan 48045  
586-307-2738

**REGISTRATION FEE: \$40.00 per attendee**

**RESERVATIONS:** Complete the registration on-line and forward any questions to Pam Horner at [Pam.Horner@usace.army.mil](mailto:Pam.Horner@usace.army.mil). *The registration deadline is April 6, 2006.*

**YOU MUST REGISTER IN ADVANCE!**

**DETROIT POST S.A.M.E. NEWSLETTER**  
**APRIL 2006**

**DETROIT POST WEB SITE:** Information about the Detroit Post S.A.M.E., including monthly newsletters, is available on our web site: <http://posts.same.org/detroit>. Please pass this newsletter on to your fellow members, potential members, and interested visitors.

**MEMBERSHIP:** It is very important that you keep your membership contact information current. Without current contact information for our members, the Detroit Post and SAME HQ are unable to send out important membership information such as membership cards, certificates, magazines and invoices. Additionally, if SAME HQ does not have current information on members, the membership Post Roster reports will reflect outdated information and result in members not being contacted with important information. Currently, SAME HQ receives quite a bit of return mail and e-mail each month for incorrect addresses and/or no forwarding address. The U.S. Post Office charges a fee for returned mail and SAME HQ would prefer to put this money to better use.

You can update your contact information by using the change of address card found in every issue of *The Military Engineer* magazine, by mailing, faxing or e-mailing their change of address information to SAME HQ, or by going online to [www.same.org/memberupdate](http://www.same.org/memberupdate). Keeping your contact information current benefits you and the entire Society.

Please be advised that presently the SAME Web site requires two different logins depending on the Web activity. For all members who wish to view "Member's Only" areas such as Society, Regional and Post Operations, and Member Benefits must use their last name and six-digit numeric member ID. Individual members, who wish to update their contact information, must use the e-mail address we currently have on file for them and a unique password. If they do not know their password or have forgotten it, they can e-mail the membership department at [member@same.org](mailto:member@same.org). Sustaining Members must use their last name, member ID and e-mail address in order to update their contact information using the web. If there is no e-mail on file in your membership records, you need to call SAME HQ membership department and have then input your e-mail.

Much effort is required to address undeliverable mail and we greatly appreciate your assistance in updating your contact information to make this job easier.

**WELSH SCHOLARSHIP:** The Scholarship Committee has made contact with several universities for both the ROTC and Civilian award nomination.

**Each Scholarship Amount - \$1500**

Information on the Welsh Scholarship can be obtained from our web site <http://posts.same.org/detroit> or by contacting Pam Horner at (313) 226-6748.

**LOCAL ELECTION:** The Nominating Committee is preparing a Slate of Officers and Directors for the Post's 2005-2006 Session. Two Director positions (3-year terms) and all of the Post's officer positions (1 year term) will need to be filled. Any individual interested in one of the vacant positions should contact Ms. Horner at (313) 226-6748 (Post Secretary). Director positions, which provide an excellent opportunity to assist in the Post's management, have been historically filled with representatives from the Post's Sustaining Member firms. It is also the Nominating Committee's goal to fill at least one of the offices of President, Vice-President, or 2nd-Vice President from a Sustaining Member firm.

**COMMITTEES:** The Readiness Committee is in need of volunteer members. If you have an interest in Readiness and Homeland Security, please volunteer for this committee. There are new requirements from National for this committee and it will require active participation throughout the year. If interested in learning more about volunteering, please contact Pam Horner, Post Secretary at 313-226-6748.

**PROFESSIONAL DEVELOPMENT:** The Detroit Post offers Professional Development Hour (PDH) credits for attendance at designated SAME events. The Professional Development Committee will maintain records and track PDH credits earned by attendees at Post events. At the end of the program year, credits will be documented. If you need a copy of your credits, please contact the chairperson, Mr. Scott Bell. If you have any questions, feel free to contact Mr. Bell at (734) 332-1200 or by e-mail at [sbell@limno.com](mailto:sbell@limno.com).

**HIGH SCHOOL GRANT:** The application period for the grant for the High School Club Research has been extended. A High School Club Research Grant will be awarded for science and engineering clubs at the high school level in the metro Detroit school districts. Application information and the application are provided at the end of this newsletter.

The purpose of this grant program is to award a \$1500 grant to high school clubs that conduct research. Last year the award was given to the Radio Astronomy Club at Grosse Pointe North High School that actually built a radio telescope on the top of the high school roof so they could conduct research on stars. Typically, members of high school clubs have to fund their research out of their own pockets and it is a financial hardship for the students and the teacher. This grant program helped ease their need for research funding. Help us get the word out to local high schools. The scholarship committee will make contact with local schools to apply for the grant. Any questions should be directed to Connie Boris, Scholarship Chairperson, at 313-881-2240.

**AFFILIATE SOCIETY:** See the following announcement sponsored by the Engineering Society of Detroit:

### **Winter 2006 FE/PE Review Courses Announced ▲**

Fundamentals of Engineering (FE) Part I

Dates: January 31 – April 6, 2006

Times: 6 – 9 p.m., Tuesdays and Thursdays

Location: Southfield, Michigan

State Exam Date: April 22, 2006

Principles & Practice of Engineering (PE) Part II

Disciplines: Chemical, Civil, Electrical, Environmental, Mechanical

Dates: February 18 – April 1, 2006

Times—Electrical, Chemical & Civil: 8:30 a.m. – 12:30 p.m., Saturdays

Times—Mechanical & Environmental: 1 – 5 p.m., Saturdays

Location: Southfield, Michigan

State Exam Date: April 21, 2006

For more information and to register for courses, visit <http://www.esd.org> or contact Fran Mahoney: 248-353-0735, ext. 4116, or [fmahoney@esd.org](mailto:fmahoney@esd.org).

**FREE Information Session on Earning Your PE License**

ESD is also offering free information sessions on earning your PE license. The sessions will be held at the following locations:

- SOUTHFIELD: ESD Headquarters, November 19, 9:30 a.m.-11:00 a.m.
- FLINT: Kettering University, November 30
- DETROIT: December 1
- LANSING: December 6
- ANN ARBOR: December 7

If you can hold a free seminar at your workplace, please contact Fran Mahoney at 248-353-0735, ext. 4116, or [fmahoney@esd.org](mailto:fmahoney@esd.org) for details.

RE: ESD Alpha Awards Celebrate Innovative Engineering Technology

If it were not for the hard work of engineers and their peers in the allied professions, we wouldn't be enjoying the standard of living we have all come to expect in America today. The Engineering Society of Detroit understands the value of these unsung heroes. Now is the time to stand up and celebrate the creative and original ideas of these men and women.

If you know someone who has developed an innovative solution that solves the needs of the general public, business or academia, take a few minutes and nominate them for an Alpha Award.

Deadline for entries is March 25, 2006.

For more information or an entry form go to [http://ww2.esd.org/AWARDS/Alpha\\_Awards.htm](http://ww2.esd.org/AWARDS/Alpha_Awards.htm) or contact Tim Walker at 248-353-0735 x4115 or [twalker@esd.org](mailto:twalker@esd.org).

This recognition fosters cooperation among and between organizations in the scientific, technical and commercial sectors that create significant economic, cultural, environmental and intellectual benefits to the communities served by ESD member companies.

## **2006 DTE Energy Conference & Exhibition in Partnership with The Engineering Society of Detroit** ▲

Thursday, March 23, 2006

Rock Financial Showplace, 46100 Grand River Avenue, Novi  
(1 block west of Novi Rd.)

In just one day you'll learn about the latest innovations in alternative energy sources and energy efficiency from executives who represent such various fields as automotive manufacturers and suppliers, health care, banking, state environmental control, energy distribution and sustainable development.

Thanks to ESD and DTE, you'll have the opportunity to attend this energy conference and exposition—one of the largest in metropolitan Detroit.

This event is expected to have 100 exhibitors and attract 1,000 attendees.

Count yourself among those in the know!

**For more information on exhibiting, sponsoring or attending**, contact Tim Walker: 248-353-0735, ext. 4115, or [twalker@esd.org](mailto:twalker@esd.org).

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### ESD-Sponsored Event

## **Engineering, Management & Operations Expo** ▲

March 29-30, 2006

The Engineering Society of Detroit is a proud sponsor of the Michigan Facilities Expo on March 29-30, 2006 at Rock Financial Showplace in Novi. The Expo is a free two-day trade show that features a wide array of products and services along with educational seminars. Serving the full spectrum of facilities, the Expo will help you find solutions and explore new technologies to help your company succeed in today's competitive marketplace. Facilities can include, but are not limited to: commercial, industrial, educational, government, healthcare, hotel and resort, distribution and warehousing. For more information, visit <http://www.facilitiesexpo.com> or call 800.827.8009 for Jim Rothenberg ext. 4422 or Erin Sparks ext. 3341.

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## **ESD 17th Annual Solid Waste Technical Conference ▲**

Monday and Tuesday, April 3-4, 2006

Explore issues and regulatory changes that affect the solid waste industry at this 2-day conference organized by ESD.

**Pre-conference training:** Monday, April 3, 2006.

**Conference:** Tuesday, April 4, 2006

Kellogg Hotel & Conference Center—campus of Michigan State University  
East Lansing, MI.

**For more information on exhibiting or attending,** contact Tim Walker: 248-353-0735, ext. 4115, or [twalker@esd.org](mailto:twalker@esd.org).

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## **WORKING IN THE FUTURE: Balancing People, Process and Place ▲**

May 3, 2006, 7:00 am – 1:30 pm

Imagine yourself in the “perfect” work environment. When we start to look at all aspects of our work life – people, process and place, we will see productivity like we have never seen before.

In the coming years, we will enjoy work environments that allow us to:

- Adapt quickly to your customers’ needs
- Collaborate efficiently with colleagues
- Maximize personal job satisfaction
- Do more with less
- Improve your bottom line

Don’t let your business be left behind! Please join us to learn what the future holds for you.

**Web:** [http://ww2.esd.org/EVENTS/2006-05\\_Emergency.htm](http://ww2.esd.org/EVENTS/2006-05_Emergency.htm)

**For more information:** contact Nancy Strodl at 248-353-0735, ext. 4152, or [nstrodl@esd.org](mailto:nstrodl@esd.org).

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## **Emergency Preparedness Workshop ▲**

May 23, 2006, 7:00 am – 12:00 pm

Just a little bit of preparation can go a long way in preparing for the unlikely. The Engineering Society of Detroit is sponsoring an Emergency Preparedness Workshop where you will have the opportunity to craft the outline of your own personalized Emergency Response Plan. Join experts in this “hands-on” event. Investing just a half-day of your time WILL make all the difference in the world when it comes to recovery from disaster.

**Web:** [http://ww2.esd.org/EVENTS/2006-05\\_Emergency.htm](http://ww2.esd.org/EVENTS/2006-05_Emergency.htm)

**For more information:** contact Nancy Strodl at 248-353-0735, ext. 4152, or [nstrodl@esd.org](mailto:nstrodl@esd.org).

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**SUSTAINING MEMBER NEWS**

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**LUNCHEON SPONSORS:** The Detroit Post is requesting Sustaining Member firms volunteer to sponsor our monthly luncheons to cover costs for room/equipment charges at our meeting facilities. These room charges are \$200 and are not covered by the meal prices at the luncheons. Any firm interested in the opportunity to sponsor our monthly luncheons, please contact Pamela Lemme, Chairperson, Sustaining Member Committee at 734-753-5993 (plemme@cscos.com). The sponsoring firm is allowed a 5 minutes presentation on their firm's capability at the luncheon.

**HIGH SCHOOL MINI-GRANT INFORMATION & APPLICATION:** See next two pages.

# **SOCIETY OF AMERICAN MILITARY ENGINEERS**

## **DETROIT POST**

### **COMMUNITY OUTREACH MINI-GRANT FOR HIGH SCHOOLS**

**SUBJECT:** Eligibility Criteria for the High School Mini-Grant presented by the Detroit Post of the Society of American Military Engineers.

Annually the Detroit Post of the Society of American Military Engineers (SAME) takes great pride in recognizing high school student groups that work to advance scientific research that has practical applications to the military or the community or advances basic science of understanding of the natural world.

The Detroit Post SAME is now soliciting nominations for the annual mini-grant research award. This year's mini-grant award will be \$1,500.00

To be eligible for this mini-grant, the following must be submitted by February 28, 2006:

A completed mini-grant application form describing the basic research project proposed by the high school student group and practical applications of the proposed research.

A letter of recommendation from a high school teacher working with the group of high school students in their scientific endeavor.

Other financial aid held by the high school student group will not exclude eligibility.

Applications for the high school mini-grant may be E-mailed to [Pam.Horner@usace.army.mil](mailto:Pam.Horner@usace.army.mil) or mailed to:

Pam Horner, CELRE-PL-E  
U.S. Army Corps of Engineers  
P.O. Box 1027  
Detroit, Michigan 48231-1027

The application may also be faxed to Ms. Horner at (313) 226-2013.

## **APPLICATION FOR HIGH SCHOOL MINI-GRANT**

**High School Applicant:**

**Address:**

**Contact Name and Phone Number:**

**Purpose of Project or Research Interest:**

**Scope of Research:**

**Potential Practical Applications:**

**Time Schedule for Completion (may extend over 2 years):**

**Submit Application to Pam Horner no later than February 28, 2006**