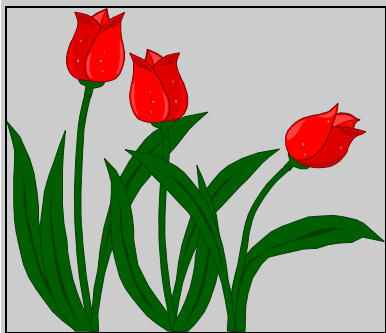




SWE Philadelphia Newsletter

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Presidential Letter

Spring is finally here! I've taken my second annual Spring Break since I was never able to when I was in college. This year I went to visit my friend in Austin, Texas. There are plenty of activities happening this time of year. Our section is planning a trip to a guitar factory, an awards banquet, an informal picnic and, most importantly next year's officers will be elected.

Here's a recap of what's been happening....I attended the Delaware Engineering Council's Engineers Week Banquet. Scholarships were awarded to high school and college students. This year 50% of the recipients were female! I was extremely surprised. According to Lisa Walton, past section Vice President, all but two of the SWE Region E Sections have awarded scholarships to females in engineering. This year our section will be awarding more scholarships. Please try to attend the Awards Banquet on April 23rd at the Radnor Hotel.

I have moved to a new location at work. I'm now at DuPont Beech Street Engineering Center. My new phone number is 302 695-6376. The Executive Council meeting for March was postponed until March 31st. We are trying to have conference call meetings in the future and respond to members via e-mail. If you have an e-mail address, please call Danette Earnst so she can update the membership directory. Also, please check your directory to ensure what she has is correct. Danette has changed jobs and has a new work phone number and fax (215 592-0400 and 215 569 2664).

Our scholarship fund drive is underway. Your donations are tax deductible. We are still in need of donations to fund the Dorothy Hoffman Memorial Scholarship.

Don't just belong, be an active member. We need judges for science fairs, presenters for Certificates of Merit, and representatives at Job Fairs. Chair vacancies are expected in Scholarship, Membership, Newsletter Programs and possibly Career Guidance committees. I will not be returning as president due to increased travel commitments at work, but will remain on a committee. Nominations are due by April 23rd. Look for ballots in the next newsletter.

Vicki Land



SWE CALENDAR

MARCH	
31	EXECUTIVE BOARD MEETING AT WIDENER KIRKBRIDE HALL ROOM 218 - 6 PM - ALL MEMBERS ARE WELCOME. RSVP WITH VICKI LAND
APRIL	
2	DELAWARE VALLEY SCIENCE FAIR JUDGING AT THE FORT WASHINGTON EXPO. CENTER CONTACT: DR. LEE BENNETT, DELAWARE VALLEY SCIENCE FAIRS, DREXEL U., 235 RANDELL HALL, 3141 CHESTNUT ST., PHILA. PA. 19104 (P) 215-895-5839; (F) 215-895-5842
23	PHILADELPHIA SECTION SCHOLARSHIP AWARDS DINNER AT THE RADNOR HOTEL TO HONOR SPONSORS, MEMBERS & SCHOLARSHIP RECIPIENTS
23	NOMINATIONS DUE FOR SECTION OFFICERS
25 -- 27	REGION E CONFERENCE, ROCHESTER NY
28	NEWSLETTER INPUTS DUE
?	"CRAYOLA, BEHIND THE SCENES" TOUR, HOSTED BY LEHIGH VALLEY SECTION
MAY	
4/30 -- 5/2	SWE BOARD OF DIRECTORS MEETING, PHILADELPHIA NEW JERSEY SOCIETY OF PROFESSIONAL ENGINEERS CONVENTION, ATLANTIC CITY, TRUMP CASTLE HOTEL & CASINO; JOSEPH A SIMONETTA, CAE EXECUTIVE DIRECTOR, 196 WEST STATE ST. , TRENTON, N.J. , (P) 609-393-0099; (F) 609-399-9891
7--9	
17	TOUR OF BOSTON HARBOR, SWE-BOSTON, (P) 617-594-4SWE
JUNE	
24 - 28	SWE NATIONAL CONVENTION ALBUQUERQUE NM

ADVERTISING RATES

Half Page or 8 X 5 is \$70.00; Full Page or 8 X 10 is \$125.00; Business Card or 3 X 5 is \$35.00

Material should either be camera ready or PC ready Contact Maggie Schwartz (Newsletter Editor)



1997 Philadelphia Section Scholarship Awards Dinner - The Details

Date: April 23, 1997 AT 6 PM

Location: Radnor, Pennsylvania

Dinner: The Radnor Hotel on Lancaster Ave.
(Route 30) approximately 5 miles
south of Valley Forge

SWE Philadelphia will be recognizing sponsors, members and students. Come and help us celebrate. If you can't attend, why not show your support by making a contribution to the Dorothy Hoffman Memorial Scholarship fund? Why not attend and make a donation? Hope to see you there!

Schedule: 5:00-6:00 Meet at the bar
6:00 Dinner at our Banquet Room
7:00-8:30 Awards Presentation

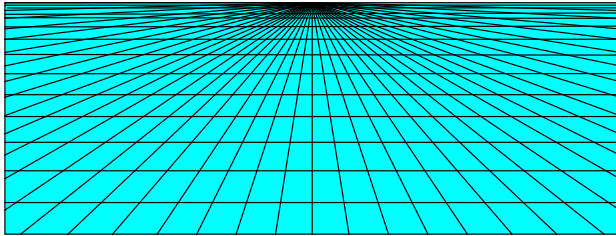
Cost: \$25.00 Members & Guests; \$15.00 Students

RSVP: Lucia Chan by April 17 at (215) 580-7188

Directions: From the Schuylkill Expressway, Pennsylvania Turnpike, or I 95 take the Blue Route (I 476) to exit 5. From the exit ramp, make a left onto Route 30 west and travel 1/4 mile. The Radnor Hotel is on your right.

THIS NEWSLETTER'S REPRODUCTION AND POSTAGE WAS FUNDED THROUGH A DONATION FROM LOCKHEED MARTIN MANAGEMENT AND DATA SYSTEMS

Good News



Babies

- Lisa Hutchings is expecting baby #2 in September
- Eileen Diaz is also expected her second child - the baby is due in May.

Weddings and Anniversaries

- Susan Sciarratta and her fiancée bought a house in Newtown. A fall wedding is planned.
- Renee Zlakowski married Rich Deaver on March 22nd and they are honeymooning in Hawaii
- Nancy Hunley, a New Jersey member and her husband will celebrate their 25th wedding anniversary in Hawaii in April.

Engagements

- Deena Pozzi, our new Publicity Chair was recently engaged.

New Jobs

- Danette Earnst is now employed by Bruce Brooks & Associates.
- Fran Shore is now employed by Boeing.

Named Award for Dorothy Hoffman at the Delaware Valley Science Council Dinner March 17th

At the Delaware Valley Science Council 49th Annual Recognition Dinner on March 17th two named awards were presented in honor of Dorothy Hoffman who passed away on December 13th. Awards in Dorothy's honor were jointly presented by ETSCO, AVS, and SWE. Presenting the award for SWE was Barbara Faust. Also attending was Maggie Schwartz.

SWE Philadelphia Section has established an endowment fund for the Dorothy Hoffman Memorial Scholarships. Donations will gladly be accepted.

Region E Conference Update - Come to Rochester!

The Society of Women Engineers Rochester Section will be hosting the Region E Conference at the Radisson Downtown Hotel, April 25 - 27, 1997. Friday evening will consist of a networking social and wine tasting sponsored by several local wineries. Saturday will contain professional development workshops on topics such as a panel discussion on Starting Your Own Business, lectures on Patents, Balancing Your Life, and Chemistry of Wine Making, and a Seminar by Dr. Phyllis Mindell on Speaking with Confidence and Power. Saturday dinner will be held at the new Rocky Coast Banquet Room located at the Seneca Park Zoo. On Sunday we will tour Eastman Kodak. The Conference is open to all men and women interested. The registration fee for the workshops is \$80.00 for SWE Members and \$100.00 for non-members, and \$40.00 for Student Members. Registration packets are available and will be mailed to SWE Members. For more information contact Ronna Robertson at 518-722-7629.

Aspects of SWE -- Description of Organization (Continued

from our last issue)

April/May 1997



To Recap:
This material is informational and concerns the Philadelphia section organization and how

the organization is put together and functions. This description will cover several newsletter issues. It will afford members an opportunity to assess how they can best use their talents and skills to further SWE and how SWE can provide them with information and support.

The Philadelphia Section of the Society of Woman Engineers strives to achieve its mission to further the objectives of the Society through the organization of the Section Officers and standing committees. The four standing committees are supported by subcommittees focused on specific activities that assist in achieving the committee objectives. The names and phone number of the officers and chairpersons for each standing committee and subcommittee are in the Section newsletter organization chart. This description addresses the objectives of each of the standing committees and activities managed by the subcommittees.

Section Officers

- President
- Vice President
- Secretary
- Treasurer
- Section Representative

STANDING COMMITTEES

- Membership
- Publicity
- Career Guidance
- Continuing Development

Membership - see last issue

Publicity - The Publicity Committee provides publicity to advance the Society's objectives

Accepting Resumes

Sean Rigsby - Fax to 860-522-8313 and follow up with a phone call a week later to 860-522-8313.

and Section goals and forwards information concerning Section activities to the US Woman Engineer.

Newsletter - This subcommittee takes information provided by the executive board, committees and membership as well as other organizations and advertisers and integrates the information into calendars, articles, and advertisements. The subcommittee then sends the news copy to the section president and whoever else wishes to review the material for comments. After comments are incorporated, the newsletter is reproduced either by the newsletter editor or a printer depending upon available resources. Once the copies are made, the subcommittee or printer (or some combination thereof) collates and folds the newsletters. Then mailing labels provided by the Membership Committee are affixed to the newsletter in addition to stamps procured by the newsletter subcommittee. When this is completed, the newsletters are taped shut and mailed.

Career Guidance - The Career Guidance Committee provides information concerning careers in engineering to students, their counselors and parents. They maintain and disseminate information concerning scholarships, provide encouragement in the form of the Certificate of Merit Program, Achievement Awards, Scholarships and conducts other activities as approved by the Section in furtherance of the Society's Career Guidance Goals.

Some Programs which implement career guidance objectives are:
Student Liaison, Scholarship, Certificate of Merit, and the Speakers Bureau

More in next Issue



Job Bank Opportunities

Recruiter - Seeking 43 positions in Engineering (Proj., Env. , Elect.), Quality/Regulatory (QA, Regulatory Affairs, Microbiology Manager, Research), Manufacturing (Supv. , Eng. : Mfg. Ind. Proc. Proj. Molding Packaging Elect.) \$35K to 120K+. Contact Janet for a fax of the listing at 609-540-2995. Contact Gary Lowy, F-O-R-T-U-N-E Personnel Consultants of Atlanta, 770-246-9757 (fax 770-246-0526)

Recruiter -- Seeking Chem./Mech. Eng. for Proc. Eng. in King of Prussia. Seeking Chem./Mech. Eng. for Pharmaceutical company in Somerset, NJ. Both \$55 -- 75K. Also, position for Chem. Eng. (multivariable control) in Chicago and a project position based in West Virginia with overseas assignments of 6 mo. or so. Contact Chris Colosimo of Wayne and Roberts, 800-364-7979 ext. 356.

AEL Industries - Seeking engineers for levels 1 design (design layouts w. computer/ hand drafting) and level III (design antenna hardware, need CAD experience). Contact Karen Jones or Marci Cavanaugh at 215-822-2929 (fax 215-822-9165).

Recruiter - Seeking Project Manager (commercial land development experience -- retail industry -- work with architects -- Eng. -- construction - - planning -- zoning). Contact Sean Rigsby -- 860-522-8313, (fax 860-522-8313) rjs@rjsassoc.com; website www.rjsassoc.com

Recruiter - Seeking Project Manager for pharmaceuticals/biotech leadership, Chem./Mech. Eng., (projects to \$400 million and 200 people) for Raytheon Engineers & Constructors. Contact Linda Paul or Gilbert Tweed, 201-731-3033 (fax 201-731-2536).

Recruiter - Seeking 3 marketing engineers for new product development and related processes (bachelors degree min., prefer MBA, good communications skills, team oriented), \$50-70K. Also seeking a senior design engineer to develop/design systems (BSEE or related experience, knowledge of LAN systems, team oriented, ability to work with customers), \$50-75K+. Positions are in San Diego California. Contact Cari Clawson of Human Resources Alternatives at 610-407-9010 (fax 610-647-1104).

Recruiter - Seeking software engineers (embedded microcontroller based systems, C and assembler languages, Motorola 68HC11 or Intel 8051 micro controllers) and hardware engineers (digital circuit and analog design skills, micro controller design techniques, Intel 8051 micro controller, assembly language, dedicated control of embedded systems in West Chester for M&M Mars. Contact Earl Handley, 352-337-9660 (fax 352-337-9667).

Recruiter - Seeking mechanical drafter/designer for contract position. Contact Tish Miller, Aerotech, 800-829-4692.

Recruiter - Seeking various positions throughout the country (CA, OH, CO, FL, MD, MI, NY) such as software, electrical, RF, manufacturing, controls, systems. Contact Janet Anderson at 609-540-2995 for a fax of the list. Contact Chris Beckage of Superior Design Co. at 800-568-8310, ext. 240 (fax 716-633-7985) (beckagec@buff.supdes.com) (www.supdes.com)

Recruiter- Seeking in Philadelphia area: process design engineer for a small company and project engineers for a big Fortune 100 company. Seeking nationwide: process design, process control, advanced control, Contact Travis Bonner, Richard, Wayne and Roberts, 800-364-7979 (x216) (fax 713-623-2740)

Recruiter - Seeking sales application engineer for flow measurements manufacturer in Pennsylvania. Contact Deborah Jan-Francisco, 610-825-6220 (fax 610-825-7503).

Recruiter - Seeking EE for work at top food / pharmaceuticals maker just outside Philadelphia (min. 5 yrs. experience, prefer exp. in food, pharmaceuticals, small consumer products; instrumentation and controls, conveyers, palletizing) low travel, \$55 - \$65 K. Contact Sharon Holloway at Sterling Sharp 800-750-2890, (fax 813-288-9031)

Recruiter - seeking Application Engineer (bar coding & optical scanning, sound technical writing skills, up to 50% US travel, prefer BSEE). Seeking Mech. Des. Eng. (first project to prototype packaging line for electronic components, 3-5 yrs. exp.). Both in Syracuse, NY for growing company. Contact Ernie Cavallaro, MSI International, 800-659-2762 (fax 770-394-2251).

Recruiter - Field Sales Engineer, Pittsburgh Pa. area with 3-5 yrs. exp. in electric motors, switchgear, or circuit breakers preferred; all are not required Contact Ernie Cavallaro of MSI International at 800-659-2762 (fax 770-394-2251)

Other Recruiters

Joe Adams, Adams Associates, 413-267-3617

Frank Biederer, Paramount Group, 847-549-8490 (fax 847-549-7594)

Dave Edmonds, Edmonds Personnel, 864-288-4848 (fax 864-288-2114) (www.edmondspersonnel.com)

Stephen Karel, Karel & Company, 970-385-6858 (fax 970-259-7565)

Audrey Lake, Lake & Manning Consultants 508-473-6955

Karen Rodebaugh, Management Recruiters of Lancaster, 717-397-6444 (fax 717-397-6662)