



# Society of Women Engineers

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## E-SWEeper May 15, 2008

E-SWEeper: An electronic newsletter for Rochester-area Society of Women Engineers' members and other interested parties. The Rochester Section of the Society of Women Engineers will use this format to distribute newsworthy information to area members on a monthly basis. If you have any questions or submissions, please contact Lisa Norwood at (585) 275-4155, or [lnrw@seas.rochester.edu](mailto:lnrw@seas.rochester.edu). We will gladly include news items and activities from SWE Student Sections and nearby SWE Sections as time and space permits. Please forward this to colleagues as you see fit.

### *Contents*

1. REMINDER: Creative Memories Get-Together
2. REMINDER: Girl Scouts Engineer Green Energy Information Session
3. SWE-ROC Annual Meeting and Dinner Social
4. Don't Forget to Renew Your Membership!
5. Essentials for Hazardous Materials Managers Review Course
6. Mom of the Week: SWE-ROC Member, Maureen Valentine

### **REMINDER: Creative Memories Get-Together**

Saturday, June 7, 1:00 – 3:00 pm, RIT's Ross Building 10, Room A252

RSVP [www.mycmsite.com/lisanorwood/events](http://www.mycmsite.com/lisanorwood/events)

Your first car was a monstrous '79 Thunderbird. First pet? A goldfish named Frank. First date? It's OK to talk about it. It's all part of who you are. You see, the small stuff doesn't just matter. The small stuff is everything. It's part of your story. And you're the only one who can tell it.

At this social gathering of SWE members, you'll learn about photo organization and preservation from Creative Memories consultant and SWE member, Lisa Norwood. This promises to be an event with lots of fun, sharing and learning. If you haven't been to a Creative Memories event recently, you'll be amazed at the new memory celebration options! From speedy album kits to trendy papers to innovative software for your digital images, we've got something for everyone. You'll even find decorative and elegant ways to display your favorite photos on the walls of your home.

As a bonus, ten percent of all sales will be donated to SWE-ROC for our scholarship fund. Visit her website at [www.mycmsite.com/lisanorwood](http://www.mycmsite.com/lisanorwood) to pre-order product. Don't forget to bring a friend!

### **REMINDER: Girl Scouts Engineer Green Energy Information Session**

Wednesday, June 11, 6:00 pm

Girl Scouts of Genesee Valley Program Center, 1020 John Street (just south of RIT)

RSVP to [Kathie Woika](mailto:KathieWoika), 585-344-7075 or [KathieW@gsgv.org](mailto:KathieW@gsgv.org)

Are you interested in stimulating the interest of young women in engineering careers? If so, attend this informational meeting to learn of the many exciting volunteer opportunities that have been designed to accommodate a wide variety of time commitments. The biggest need is for professional mentors who will

provide support and guidance to girls as they participate in project management, engineering feasibility studies, vendor contact, project construction whenever possible, and project evaluation.

## **SWE-ROC Annual Meeting and Dinner Social**

Tuesday, June 17, Rochester Yacht Club, 5555 St. Paul Boulevard, [www.rochesteryc.com](http://www.rochesteryc.com)  
6:00 pm, \$32 per person (beverages not included) payable at the event  
RSVP with meal selection by June 10 to June Kanik, [jakanik@rochester.rr.com](mailto:jakanik@rochester.rr.com), 266-4272

This year's social at the Rochester Yacht Club will double as our annual business meeting. Join us to review this past year's events and successes, and provide input for next year. Our guest speaker will be Michelle McEntire, Project Engineer at O'Brien & Gere's Total Water Solutions Division, and a finalist for this year's Rochester Engineering Society's Kate Gleason Young Engineer of the Year Award,

Choose from one of the following menu items when reserving your spot:

1. Chicken Borsin – chicken breast stuffed with prosciutto ham and borsin cheese, wrapped in phyllo and placed on a Dijon mustard sauce.
2. Stuffed Fillet of Sole – stuffed with Maryland crabmeat.
3. Stuffed Portabella Mushroom – stuffed with feta cheese, asparagus, artichoke hearts, roasted peppers and Kalamata olives.

## **Don't Forget to Renew Your Membership!**

[http://societyofwomenengineers.swe.org/index.php?option=com\\_content&task=view&id=608&Itemid=163](http://societyofwomenengineers.swe.org/index.php?option=com_content&task=view&id=608&Itemid=163)

As a SWE member, you have tools available to help you manage your membership information. We encourage you to access *Member Data Services* to get answers about membership renewal, member passwords, list serves, information on how to locate professional networks, and much more. If you have an issue that has not been resolved through the Member Data Services, please contact SWE's ombudsman at [ombudsman@swe.org](mailto:ombudsman@swe.org).

## **Essentials for Hazardous Materials Managers Review Course**

September 29-October 1, 2008, 8 am-4 pm, Cornell University, Ithaca, NY  
\$675 (Early Bird Registration by August 1, 2008), \$725 (Registration after August 1, 2008)  
[www.nypennachmm.org/upcomingreviewcourses.html](http://www.nypennachmm.org/upcomingreviewcourses.html)

Experienced individuals such as technicians, engineers, scientists, facility supervisors and managers, and/or regulators, who have assigned duties or responsibilities related to management of hazardous materials and environmental, health and safety (EHS) responsibilities are invited to register for review course in preparation for the CHMM exam. Topics covered include:

- \* The statutory and regulatory framework of environmental and hazardous materials management.
- \* Compliance Standards and State-of-the-Art work practices on:
  - o Hazardous Waste Treatment, Storage and Disposal;
  - o Hazardous Material Storage;
  - o Radioactive materials;
  - o Workplace safety;
  - o Packaging;
  - o Spills;
  - o Cleanup; and
  - o Hazards assessment and communication;
- \* Basic and applied hazardous materials management principles, controls and concepts
- \* Science and technology of hazardous materials management;
- \* Chemical and physical characteristics;

- \* Sampling and analysis;
- \* Biological effects of hazardous materials;
- \* Toxicology; and
- \* Geology/hydrology

Cost includes course tuition, review book (Hazardous Materials Management Desk Reference, 2nd edition), snacks, lunches, and a one year (2009) membership in the NYPENN Chapter of ACHMM.

### **Mom of the Week: SWE-ROC Member, Maureen Valentine**

[www.roc moms.com/apps/pbcs.dll/article?AID=/20080410/MOMS08/804100302](http://www.roc moms.com/apps/pbcs.dll/article?AID=/20080410/MOMS08/804100302)

Each week, editors at RocMoms.com celebrates a local mom. Check out one of our SWE members who was selected for this recognition last month!