



# The York Engineer

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2007/2008 President  
Jeffrey R. Hines, P.E.

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## Mark Your Calendars !!!

We will have not one, but two, great events during the month of May:

**May 14th:** Joint meeting with the American Institute of Architects at the Capital Theatre. Speaker will be renowned Japanese Architect Shigeru Ban with a reception to follow.

**May 18th:** Annual golf outing and steak cookout at Grandview Golf Course. The golf is good, but the steaks are great!

More information on both events will follow in the May newsletter.

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*“Failure is simply the opportunity to begin again, this time more intelligently.”*

**Henry Ford**



## **Our Next Meeting - Dinner and Tour of Voith Siemens Hydro**

**Date:**

Wednesday, April 22nd, 2009

**Agenda:**

5:30 – Tour of Voith Hydro  
7:00 – Dinner at Coomb's Tavern  
475 Pennsylvania, Ave.

**Tour Location:**

760 East Berlin Rd.  
York, PA  
(See directions at right)

**Menu:**

Porterhouse steak or crabcakes  
Vegetable  
Dessert  
Coffee, tea, or soda.  
Cash bar

**Cost:**

Members & guests: \$25  
(Includes tax and gratuity)

**Directions**

- Travel on Richland Avenue until you reach West Market Street. Turn left onto Market Street.
- Travel on W. Market Street until you reach Rt. 234, East Berlin Road. Turn right onto Rt. 234
- Continue briefly on Rt. 234. Voith Siemens offices are on the left.
- Enter gate 2 and park in the visitor parking area near the flag poles.

**RSVP to 815-6518 by April 17th!**

You can also respond via e-mail to  
[engsocietyofyork@comcast.net](mailto:engsocietyofyork@comcast.net)

The insatiable demand for energy in North America, already greater than anywhere else in the world, continues to grow at a steady pace. A part of this demand is satisfied through the use of renewable energy sources, the largest of which is hydroelectric power.

Headquartered in York, Voith Siemens Hydro's North American operations are home to one of the world's largest dedicated hydro turbine equipment manufacturing facilities. Voith Siemens Hydro is the only turbine manufacturer in the United States with a hydraulic laboratory.



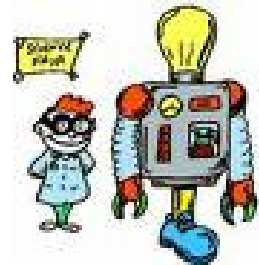
## York County Science & Engineering Fair

The Engineering Society of York once again sponsored a junior and senior award at the York County Science and Engineering Fair. Prize winners were as follows:

### Junior Division - \$100

Name: Iam M. Godfrey  
School: Dallastown

Project: How does the pitch of the blades on a wind turbine affect how much electricity is produced at a constant wind speed.



### Senior Division - \$150

Name: Adan Cinner  
School: York Catholic

Project: Discrete event simulation; Application to emergency preparedness.

## 2008/2009 Board of Directors

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## **Meeting Dates**

### **September 8, 2008**

Place: Kinsley Education Center  
Time: 5:30 Social Hour  
Program: Cookout and presentation on geophysics applications

### **October, 16, 2008**

Place: Tour of York Water Company filter plant  
Time: 5:30  
Dinner to follow @ The Roosevelt Tavern

### **November 10, 2008**

Place: Tour of YCP Kinsley Engineering Center  
Time: 5:30  
Dinner to follow @ Coomb's Tavern

### **January 10, 2009**

Place: Union Fire Co. – Manchester, PA  
Time: Noon – 2:30 PM  
Program: Annual Oyster Feed

### **February 23, 2009**

Joint meeting with PSPE  
Time: 5:30  
Location: Lafayette Club

### **March 16, 2009**

Place: Tour of York Incinerator  
Time: 5:30  
Dinner to follow at Round-The Clock

### **April 22, 2009**

Place: Tour of Voith Hydro  
Time: 5:30  
Dinner to follow at Coomb's Tavern

### **May 14, 2009**

Joint meeting with AIA at Capital Theater  
Time: 7:00  
Reception to follow

### **May 18, 2009**

Place: Grandview Golf Course  
Time: Tee-off at noon  
Program: Annual Golf Outing and Steak Barbecue

### **June, 2009**

Place: Banquet Room - Grandview Golf Club  
Time: 6:00 PM  
Program: Annual Scholarship Banquet

Newsletter Editor - Jim Norton  
Comments and ideas welcome.