

Institute of Industrial Engineers: Changing Times

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Member Gathering at Stoudts Brewery

When: Wednesday May 21, 2008 @ 6:00 pm

Location: Stoudts Brewery, Route 272, 2800 North Reading Road Adams-
town PA 19501

Menu:

Assorted Cheese Tray (Garnished with Fruit and Crackers)
Crudite with Dip

Cost:

Free to members and students
\$10 to non-members

Please RSVP with Chirag Modi at cmodi@stonge.com by
5/18/08

A \$10 no show fee will be charged unless cancellations are received by
5/18/08. Sorry for the inconvenience.



Black Anqus Restaurant & Pub



Directions to Stoudts
Brewery are on page 4



Elizabethtown College Students Share Projects with IIE Members

On April 28th, IIE members gathered at Elizabethtown college for dinner and senior project presentations. The meeting was attended by twenty-three (23) Elizabethtown College students, including the eight presenters. In addition, we had twelve (12) IIE and seven (7) IOPP members as well as a local high school student. Jim Pfister, the IOPP president and a member of E-town's Engineering Advisory Council, was gracious enough to extend an invitation to his membership. We were glad to have their input as well. Chirag Modi, the incoming IIE chapter 71 president, handed out feedback sheets before the meeting. A number of attendees provided valuable feedback for our students. The students presented a wide variety of topics including using Excel and Arena simulation to minimize production bottlenecks, reduce part inventories, and improve raw materials unloading logistics and implementing 5 s in a union plant. In addition, our National IIE Arena Simulation Contest solutions were presented. This year, E-town had two teams competing. One student spoke of his work at the Dauphin County Library on optimizing the number and placement of self-check out stations. Since E-town's motto is "Educate for Service", this project was a good way to serve our community while educating our student. All of these projects were done at local industry or service locations. If you or your company has any future project ideas that they would like to do with E-town students, please contact Jean Fullerton at fullertonj@etown.edu.

President's Message- Amy Ma

Can't believe it is May already. Where has the year gone?? May is a busy month as it is the Month of the Annual IIE conference as well as a Brewery get-together. Please do come out May 21st and bring along ideas for future events and the Board begins planning for the remainder of the year. We want to hear from you, how you are doing, and what can we do to serve you better. Please join us and look for a first IIE Happy Hour in July.

See you soon.

Amy



Treasury Report- Budget Apr 07- Apr 08

| ACTIVITY: | YEARLY BUDGET | ACTUAL YTD |
|--|------------------|--------------|
| Dues Income | \$1,395 | \$0 |
| Investment Income | \$1,053 | \$566 |
| Monthly Meetings | (\$930) | (\$40) |
| Scholarships | (\$1,000) | \$0 |
| Publications (Directory) | (\$80) | \$0 |
| Newsletter | (\$20) | \$0 |
| Student Development (Nat./Regional Conf.) | (\$500) | \$0 |
| Community services (Engineer's week) | (\$210) | \$0 |
| Member services (Chapt. Pres. To National) | (\$800) | \$0 |
| Officer BOD meetings | (\$175) | \$0 |
| Oper. Supplies | (\$25) | \$0 |
| Miscellaneous | (\$25) | \$0 |
| TOTAL | (\$1,317) | \$526 |

Member Spotlight- Brian W. King, P.E., Industrial Designer, Gannett Fleming, Inc.

Brian is a licensed professional engineer in the Transit and Railroad Section in Gannett Fleming's Camp Hill home office. Working with Gannett Fleming since 1999, he is responsible for developing facility requirements, preparing conceptual layouts, and specifying shop equipment for vehicle maintenance and industrial facilities. His duties include analysis of manufacturing, maintenance, warehousing, and yard operations to develop improvements using efficient methods, labor-saving equipment, and automation. The primary focus of the Transit and Railroad Section is public transportation maintenance facilities for both rail and bus. Projects range from new construction design to upgrades of existing facilities to adapt to new bus and rail technologies. Prior to Gannett Fleming, Brian work for Voith Transmissions, Inc. in York, PA, and served 10 years as an Officer in the United States Air Force. Brian has a Bachelor's degree in Aerospace Engineering from Penn State and a Master degree in Aeronautical Engineering from the Air Force Institute of Technology at Wright Patterson Air Force Base, Dayton, OH. He has been a member of IIE since 2000. Brian can be reached at bking@gfnet.com



Member Accomplishments

Received a promotion? Participated in a charitable event? Recently welcomed a new addition to your family (child, grandchild, puppy)? We want to know what our fellow members are up to, both in their personal and professional life! If you would like your accomplishment included in our newsletter, send a brief description of the event along with a photo to our Membership Director Jeremy (membership@iie71.org) and we will include it in our next newsletter.

Member Information

As of May 2008 IIE Chapter 71 membership status:

Existing: 104
New: 0
Total: 104

Career Center

York Label needs an inside sales rep/ estimator. Contact Enoch, John
[mailto:John.Enoch@yorklabel.com]

The Lerado Group in Lancaster,PA needs a design engineer. Contact Daniel Andrews [dandrews@leradogroupusa.com]

Graham Packaging in York, PA needs a controls/electrical engineer. Contact Figdore, Holiday [Holiday.Figdore@grahampackaging.com]

UPS in Harrisburg, PA is looking for an IE for their management training program. Contact Don Brubaker [mailto:dbrubaker@ups.com]

Vanguard in Harrisburg, PA is looking for information(IS/IT) engineers. Contact Jennie Boschi [mailto:jennie_boschi@vanguard.com]

BAE Systems in York, PA is looking for an IE. Contact Oaster, David M [David.Oaster@baesystems.com]

Is your company looking for engineers or student co-op's? Post it in the IIE newsletter and website. Contact our Business Outreach Director, Jean (jobs@iie71.org) for posting information.

Directions to Stoudts Brewery

From Lancaster:

Route 222 North, Denver Exit
Route 272 North 1.5 Miles
On Left

From York:

Route 30 East, Route 222 North, Denver Exit
Route 272 North 1.5 Miles
On Left

From Harrisburg:

PA Turnpike I-76 East to Exit 286
Turn Right at Traffic Light, Route 272
North 1.5 Miles
On Left.





2007–2008 Vision and Mission Statement

Our primary goal as a local IIE chapter is to provide our members in Lancaster, Dauphin, York, Lebanon, Adams and Cumberland, Perry, and Franklin counties with helpful information, interesting and informative activities, and a means to communicate with other IE's We will utilize all the resources at our disposal to maintain and grow our chapter membership.

2007-2008 Board of Directors

President:

Amy Ma
president@iie71.org

Vice President:

Chirag Modi– St. Onge Company
vp@iie71.org

Secretary:

Cecilia Gonzalez– Mars Inc.
secretary@iie71.org

Treasurer:

Tom Burson– Tom Burson Consulting
treasurer@iie71.org

Membership Director:

Jeremy Rank– The Hershey Company
membership@iie71.org

Publications Director:

Nicole Heiges– The Hershey Company
newsletter@iie71.org

Community Outreach Director:

Bill Schuck– Tyco Electronics
communityoutreach@iie71.org

Business Outreach/ Career Director:

Jean Fullerton– Elizabethtown College
jobs@iie71.org

Student Representative:

Jenn Hawkins– Elizabethtown College
studentrep@iie71.org

Upcoming Events

Date: May 21, 2008
 Event: Member Gathering
 Location: Stoudts Brewery

Date: Jun TBD, 2008
 Event: 2nd Annual Professional Society Networking Social
 Location: Lancaster, PA

See you There!