



# Quality Connection

October 2005

Issue 102

*It is the mission of the Illinois Eastern Olney Subsection to provide a diversified quality educational and professional resource for the community through interaction and industrial networking of the members.*

## WELCOME TO ASQ

### October Meeting

**Date:** October 20, 2005

**Time:** 5:15 P.M. Registration  
5:30 P.M. Meal

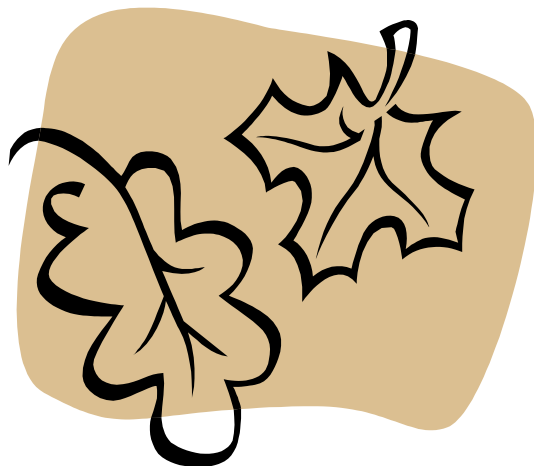
**Program to follow**  
**Business Meeting**  
**Cost:** \$10.00 per person  
**Program:** HR 250, Manufacturing  
Technology  
Competitiveness Act of  
2005

**Presented By:** Mr. Matt Pickett

**Place:** Flora Banking Company  
Flora, Illinois

(The Flora Banking Company is located on Hagen Drive, next to the Best Western.)

**Reservations:** Contact Ken Stark at 618-662-0562, or via e-mail at [ken.stark@hna.hella.com](mailto:ken.stark@hna.hella.com) by 12:00 PM on October 18, 2005. Reservations are required.



## FROM THE CHAIR...

There have been a few questions regarding Certification training. The below was posted in Wabash Valley's newsletter. "Your certification education chair, Bill Wortman, advises that there is a local CQT preparation class scheduled to begin on Saturdays, October 2005 to February 2006 for the March 4, 2006 exam. To date there are 7-9 firm attendees. The cost will be \$385 per student. There has been one CQA and one CQE certification preparation request. Is there additional interest? If so, contact Bill Wortman at 812-533-4215 or toll-free at 800-660-4215." The class will be in the Terre Haute area.

Anyone needing to coordinate re-certification activities should contact:

Dan Pulliam  
8395 East Moyer Drive  
Terre Haute, IN 47803  
[d.l.pulliam@worldnet.att.net](mailto:d.l.pulliam@worldnet.att.net)

## Newsletter Info

Many of our members do not have an e-mail address available for receipt of the newsletter. If someone is receiving the newsletter via the USPS and you wish to receive the newsletter via e-mail, please contact Sharon Forth, Newsletter / Publicity Chair. You may reach Sharon at [forth@wabash.net](mailto:forth@wabash.net).

## October 2005 Meeting

Mr. Matt Pickett from Rep. John Shimkus' office will present information on HR 250 - Manufacturing Technology Competitiveness Act of 2005. The purpose of this bill is to establish an interagency committee to coordinate Federal manufacturing research and development efforts in manufacturing, strengthen existing programs to assist manufacturing innovation and education, and expand outreach programs for small and medium-sized manufacturers, and for other purposes.



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## September 2005 Meeting

Date: September 15, 2005

Location: Flora Banking Company, Flora IL

Program: The State of Region 9 presented by Cary Moudy

The Business meeting was called to order at 5:30 p.m. by Section Chair Cary Moudy who welcomed all who came. He also advised there were no minutes from the last meeting.

Cary Moudy called for the Treasurer's report. Jeff Kohn reported that we have \$3,056.19 to date. Motion #1 to approve Treasurer's report Ron Weedon and seconded by Ken Stark, Treasurer's report accepted.

New business –

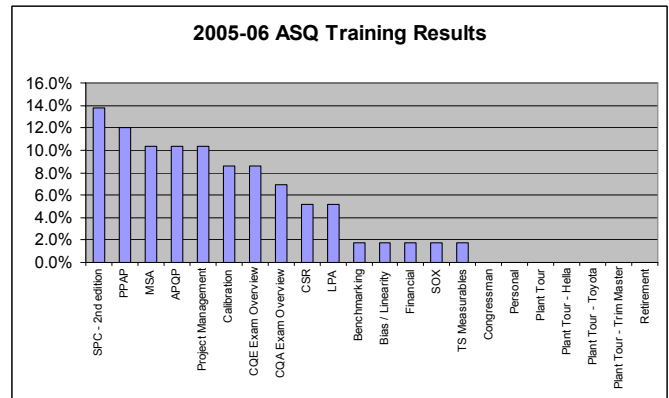
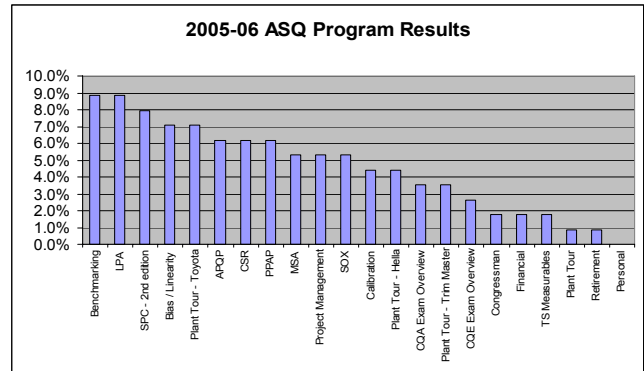
The meeting started with an overview of the information received from Mike Mazu, past Regional Director, concerning trends, growth, by-laws, Sub-section responsibilities, etc.

The next discussion was on the programs for this year's meetings. Sharon Forth sent out a questionnaire to all ASQ members for ideas (see charts). The return rate was 33.9%. This included a program on Benchmarking; contacting Toyota in Princeton about a daytime tour around 1:00 P.M. on a Friday afternoon; a roundtable discussion to implement a "Layered Process Audit" approach based on customer requirements; a program on Bias & Linearity that would include AIAG's MSA reference manual; a program on Project Management and AIAG's APQP & CP reference manual; Customer Specific Requirements and PPAP program together; the Hella Angels will be asked to return for another program presentation; and, an ASQ certification overview by Wes explaining new Body of Knowledge (BOK) that is on the horizon for 2006.

Ron Weedon suggested the ASQ organization donate 2 to 3 books to the Flora Library. Jeff Kohn will check with Flora Library to see if they are interested in receiving the books.

Meeting was adjourned at 7:00 p.m.

Note: We only had eight people at the meeting. I know there are still a few activities going on in the area, but it would be a pleasure to meet some of you at our next meeting.



## Employment Opportunities

Hella Electronics Corporation has the following positions available:

### Quality Systems Engineer

#### JOB SUMMARY

- Direct and coordinate the activities to assure that the operating systems are compliant to meet or exceed TS-16949 requirements and standards. To lead, train, and provide the tools needed to build self-directed teams.
- **Education, Skills and Experience**
- Bachelor of Science degree in an engineering/quality related field.
- Minimum of 5 years experience in Quality Engineering and Quality Systems positions.



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- Computer experience in Microsoft Word, Excel, PowerPoint, and flow charting.
- Strong knowledge and experience with ISO/QS-9000 and/or TS-16949 standards/ requirements.
- Certified Internal Auditor for ISO/QS-9000 and/or TS-16949.
- Experience with automotive quality requirements and tools.
- Strong experience with corrective action requirements.
- Strong organizational skills and abilities.
- Must have leadership and good facilitating skills.
- Must be conscientious and maintain confidentiality in daily operations.
- Conduct daily duties in a professional appearance and manner.
- Requires effective oral and written communication skills, excellent interpersonal skills, and computer literacy.
- Troubleshooting and problem solving ability.
- Must be able to work in a team environment.
- Five years experience with knowledge of blueprints, dimensional measuring equipment, including calipers, optical comparator, height gages, etc.
- Knowledge of computer systems required.
- Knowledge of CMM (Coordinate Measuring Machine) and GD&T required.
- Correspondence skills including written and oral.
- Some travel required to customers.
- 6 Sigma Master Black Belt preferred.
- Kepner-Tregoe problem solving techniques and/or Shanin problem solving techniques required.
- Must be able to operate the following equipment:
  1. Digital Ohmmeter
  2. Digital Calipers
  3. Digital Micrometer
  4. Pin Gauges
  5. Force Gauges
  6. Optical Comparator
  7. Computer
- Must be able to work in a team environment.

*To apply for either of these positions, please e-mail resume to Mike Knapp, Director of Human Resources, Hella Electronics Corporation at [michael.knapp@hna.hella.com](mailto:michael.knapp@hna.hella.com).*

## **Quality Engineer – Electronics**

### **JOB SUMMARY**

To assist through proper planning, organizing, coordinating, and evaluating an overall program for defect prevention and quality assurance.

### **Education, Skills and Experience**

- Bachelor degree in Electronics Engineering, Electronics Engineering Technology, Electrical Engineering or Mechanical Engineering is preferred.
- Three (3) to five (5) years experience in electronic manufacturing industry.
- Knowledge of SMT, through hole, and wave solder processes.
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## **2005–06 Officers / Chairs** **IECC Olney ASQ Subsection**

### **SECTION CHAIR**

Cary Moudy  
[cmoudy@champlabs.com](mailto:cmoudy@champlabs.com)

### **VICE-CHAIR** **PRGRAM & SPEAKERS CHAIR**

Ken Stark  
[ken.stark@hna.hella.com](mailto:ken.stark@hna.hella.com)

### **SECRETARY/ARRANGEMENTS CHAIR**

Bev Couch  
[bev.couch@hna.hella.com](mailto:bev.couch@hna.hella.com)

### **TREASURER / EDUCATION / SMP CHAIR**

Jeff Kohn  
[jeff.kohn@hna.hella.com](mailto:jeff.kohn@hna.hella.com)

### **PUBLICITY CHAIR / NEWSLETTER /** **MEMBERSHIP / SECTION-ON-LINE CHAIR**

Sharon K. Forth  
[forth@wabash.net](mailto:forth@wabash.net)

### **IMMEDIATE PAST CHAIR**

Cheryl Patterson  
[cpatterson@champlabs.com](mailto:cpatterson@champlabs.com)

### **RE-CERTIFICATION CHAIR**

Dan Pulliam  
8395 East Moyer Drive  
Terre Haute, IN. 47803  
[d.l.pulliam@verizon.net](mailto:d.l.pulliam@verizon.net)