



Quality Connection

September 2005

Issue 101

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

September Meeting

Date: September 15, 2005

Time: 5:15 P.M. Registration
5:30 P.M. Program
Business Meeting
following Program

Cost: Free!!!

Program: Status of IECC-Olney ASQ
Subsection

Presented By: Cary Moudy

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 by 12:00 PM on September 12, 2005

FROM THE CHAIR...

State of the Sub-section 2005-2006

Cary Moudy will discuss the state of the sub-section and information that was presented at the Region 9 meeting held in Indianapolis this past June. Also, by consensus of the members attending the September meeting, we will formalize our upcoming programs, training events, and certification needs such as exam dates. Our goal is to increase our participation by giving value to the members so that they feel the monthly meeting is time well spent. We have moved the meeting location to the Flora area as one of the steps to accomplish this goal. We are also developing a new format for our meeting agenda to save time for those that have commitments conflicting with our past meeting times. Your input in these changes will be very beneficial as we are trying to

accommodate as many of our members as possible. Our Sub-section is a volunteer not-for-profit professional society that strives to improve our membership's professional growth. Only by participating and attending meetings can we provide the networking needed to stay on top of our ever-changing profession and world. Quality is a key part to any industry or service organization; so the more we know, the better we are prepared to deal with both professional and personal challenges.

Hope to see you Thursday, September 5th

Cary

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.

May 2005 Meeting

The May 2005 meeting of the IECC-Olney ASQ Subsection, was held at the Flora Nazarene Church on May 19, 2005. Ron Weedon presented the Subsection sponsored scholarships to three local high school seniors: Brandon Bozarth, Fairfield High School; Jacob Moudy, Edwards County High School; and Benjamin Strother, Salem High School. Cheryl Patterson provided the meal for the members. Cheryl Patterson introduced the new officers for the 2005-2006 ASQ year. Cary Moudy, 2005-06 Chair, presented Cheryl Patterson with a plaque as a token of appreciation for her two years of successful leadership as Chair of the IECC-Olney ASQ Subsection.

The May 2005 Program was presented by two students and one mentor of the Hella's Angels Team 650. A slide show was given of the team's two competitions. A demonstration of the robot was also given.



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Up Coming Events!

ASQ's 5th Annual Six Sigma Forum Roundtable

WHEN: September 15-16, 2005

WHERE: Hyatt Regency Pier Sixty-Six, Fort Lauderdale, FL

COST: ASQ and Six Sigma Forum Members - \$650 (**until August 26th**)

List/Forum/Division Members - \$750 (**until August 26th**)

Being entrusted with the implementation of Six Sigma to improve your organization's bottom line means you need to arm yourself with the very best information and contacts available. [ASQ's Six Sigma Forum Roundtable](#) is an exclusive two-day briefing and networking event designed by and for the top practitioners in the Six Sigma community.

[Registration](#) is now open for this one-of-a-kind event!

Questions? Contact ASQ program developer Mark Olson at molson@asq.org or 414-272-8575, ext. 7249 or Jeanine Becker at jbecker@asq.org or 414-272-8575, ext. 7369. We look forward to meeting with you in Fort Lauderdale!

Manufacturing MATTERS!

October 11-12, 2005 : Bloomington, IL

- Foreign Competition
- Consolidated Supply Chains
- Price Reduction Demands

The leader of a manufacturing company in Illinois today faces unprecedented challenges. While the sector has rebounded from a global recession – with many manufacturers now running at full capacity - inefficiencies continue to eat into profit margins. Change is inevitable in order to compete and thrive. Is your company Up to the Challenge?

Join progressive manufacturers for IMEC's Manufacturing Matters! Conference, October 11 & 12 in Bloomington, IL. It features two days of intense focus on approaches to containing costs, streamlining production, integrating advanced technologies, and positioning for long-term success. Nationally-recognized experts, along with IMEC's experienced staff, will present dynamic, interactive sessions featuring the tools manufacturers can employ today in order to compete and win.

Manufacturing Matters! - Network with other leaders, examine new strategies and business techniques, and prepare your company for a profitable future. Early bird 15% registration discount available through September 13.

Visit their website at imec1.org for more details.



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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.
- 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.

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.
- 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



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Issue 101

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.

2005–06 Officers / Chairs **IECC Olney ASQ Subsection**

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