



# Quality Connection

April 2006

Issue 108

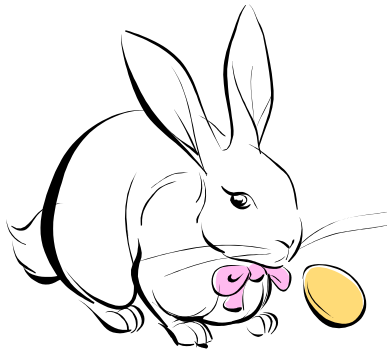
*It is the mission of the Illinois Eastern Olney Subsection to provide a diversified quality educational and professional resource for the community through interaction and industrial networking of the members.*

## WELCOME TO ASQ

### March Meeting

**Date:** April 20, 2006  
**Time:** 5:30 PM  
**Cost:** \$10.00 per person  
**Program:** IMEC  
**Place:** Flora Banking Company  
Flora, Illinois

**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 April 18, 2005.



## FROM THE CHAIR...

I am sure most of you are receiving e-mails from ASQ on their 60th year anniversary, remember, we are entering at our 12th year anniversary. Our subsection is known to ASQ as 2000. Something I thought was cool for we are numbered Y2K. Hopefully, someday, we will become a Section of our own and not the only Subsection in the country, but the Section known as Y2K.. I was at the original organizational meeting and it surprises me that the turnout then was fifty plus. With plant closings, off-shoring, outsourcing, our membership still stands at about fifty even though we have had a 50%

turnover from its inception. Our speaker has attended several section meetings in other areas and will give us a perspective of how other sections relates to ours. I have not been in favor of creating a section. The reason is: as I have spoken to other sections, the work falls upon the few; freely dedicating their free time. I targeted that if we could sustain a membership attendance of 20 at each meeting, we would be in a position to become a section. However, except for a few programs, this target has not been met. Your subsection now operates with a few good members that would like the subsection to become a section covering an area of about 5,000 square miles. I know from experience that twenty-four hours in a day is short. I currently have the pleasure of serving on three non-for-profit boards with all good members. My experience on these boards has not only helped in my daily activities, but has helped me become, I hope, a better citizen. Our world, geographically, is still the same as it has been since it was created. However, it is rapidly shrinking due to improved technology and communication. What used to be is now not to be. We are experiencing Paradigm shifts, so rapidly, that we are having a problem understanding the impact upon our daily lives. I miss the days of yester yore, and yes I do remember the crank telephone operating with two batteries and the operator on the square, when life was simpler. ASQ is a good source to become informed, from our discussions at meetings, how small our world really is and the opportunities that await us. Hope to see you Thursday and if not, hope this finds you and your family well.

Cary

## April 2006 Meeting

Leslie Curtis, Manufacturing Specialist with the Illinois Manufacturing Extension Center (IMEC), will provide an overview of IMEC, its mission and services. IMEC provides technical assistance to manufacturers in Illinois in the areas of Quality Assurance, Lean Manufacturing, Information Technology



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and Strategic initiatives. Leslie, a CQA, works with companies around the state on quality related projects and she will highlight several of these, as well as some new services that have been developed to help companies improve their products and processes.

## **PPAP 4<sup>th</sup> Edition**

(Submitted by AIAG, 26200 Lahser, Ste 200, Southfield, MI 48034 (248) 358-3003. The NEW — Production Part Approval Process (PPAP), Fourth Edition manual, developed by Chrysler Group, Ford Motor Company and General Motors, will officially be released on March 1, 2006. AIAG will begin taking advance orders for this manual on Feb. 24 (please note that advance orders will not ship until Tuesday, Feb. 28).

Updated to align with the automotive process approach, the PPAP manual defines requirements for the production part approval process, as defined by Chrysler Group, Ford Motor Company and General Motors.

The PPAP Fourth Edition includes the following changes: Alignment of PPAP to the ISO/TS 16949:2002 process approach  
Relocation of Customer Specific Instructions to appropriate Web sites to provide current requirements; Update of Truck OEM requirements and moved to Appendix H; Revised Part Submission Warrant (PSW); Updated specific PPAP requirements, including: Materials reporting and polymeric identification requirements in the design record; Process capability index usage (Cpk and Ppk); The definition and approval catalog parts and definition of black box parts; Modified customer notification and submission requirements to align with OEM requirements; Clarified and communized Appendices C, D, and E to match the PPAP reporting requirements; Revised Tire Appendix to allow OEM specification of applicability and to eliminate duplications with allowances already provided in the

PPAP requirements; Reorganized and updated Appendix F to stress the importance of the Bulk Materials Checklist; Revised Glossary to be consistent with the updates in the text.

The Production Part Approval Process, Fourth Edition is exclusively available from AIAG at a price of \$20 for members and \$60 for non-members. To purchase, visit the AIAG Online Store at [www.aiag.org](http://www.aiag.org), fax a completed order form to (248) 799-7995 or call AIAG customer service at (248) 358-3003.

## **Newsletter Info**

If anyone has an item for the newsletter, please contact Sharon Forth, Newsletter / Publicity Chair. You may reach Sharon at [forth@wabash.net](mailto:forth@wabash.net).

## **Election for 2006-07 Officers**

Election of the 2006/2007 Olney Sub-section officers will take place during the April monthly meeting on Thursday, April 20. Anyone interested in volunteering to serve as a Committee Chair or in a committee next year, please contact Jeff Kohn (Nominations Chair) at 618-662-0731 or by email ([jeff.kohn@hna.hella.com](mailto:jeff.kohn@hna.hella.com))

## **March 2006 Meeting**

The March ASQ meeting was a joint meeting with Terre Haute. The TRW tour was also scheduled as our monthly ASQ meeting. At that time no business was conducted from our subsection.

Several members attended the tour which consisted of five groups touring the TRW facility. A plant overview was presented followed by a visual showing of the TRW production process. Examples of SPC, Lot traceability, ESD compliance, process inspections, visuals, and job instructions were observed and explained. The groups were shown very impressive test equipment and process monitoring. The TRW facility



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was very clean, organized, and the employees were friendly to all groups.

Again, I would like to thank Hank Leonhardt for setting up the arrangements so our group could attend.

Ken Stark, Vice Chair

## Upcoming Meetings

**May 18, 2006** – Presentation by Hella's Angels Robotics team.

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

### **SECTION CHAIR**

Cary Moudy

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

### **VICE-CHAIR**

### **PROGRAM/SPEAKERS/ARRANGEMENTS CHAIR**

Ken Stark

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

### **SECRETARY**

Bev Couch

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

Jeff Kohn

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

Sharon K. Forth

[forth@wabash.net](mailto:forth@wabash.net)

### **IMMEDIATE PAST CHAIR**

Cheryl Patterson

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### **RE-CERTIFICATION CHAIR**

Dan Pulliam

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## Map to Flora Banking Company

