

## **JOIN US FOR OUR NEXT SECTION MEETING!**

**The American Society for Quality** is a leading quality improvement organization and a knowledge-based global community of quality experts with a passion to improve themselves and their world. ASQ advances global learning, quality improvement, and performance excellence with over 100,000 members worldwide.

**ASQ Section 1212** is dedicated to the promotion and advancement of quality tools, principles, and practices in the workplace and community. It is one of the top rated sections in the society and it meets on a regular basis to help their members become leaders of quality. We cordially invite you to join us on **Thursday October 20th, 2011** at the [Arboretum Club](#), 401 W. Half Day Rd (Rt. 22 E. of Rt. 83), at Buffalo Grove Road (across from Dominick's), in Buffalo Grove. Members and non-members are always welcome.

The meetings are always free, meals are \$25. Please reserve meals in advance at e-mail [asq1212reservations@yahoo.com](mailto:asq1212reservations@yahoo.com).

**PRE-MEETING CLINIC: ASQ Lean Body of Knowledge at 5: 30 P.M.**

**NETWORKING/DINNER: 6:30 P.M.**

**MAIN PRESENTATION: Total Productive Maintenance Blitz at 7:30 P.M.**

## **October 20<sup>th</sup> Section Meeting: Lean**

*By Regina Fullin Section 1212 Program Co-Chair, and Anthony Manos*

The October 20 ASQ Meeting welcomes distinguished speaker, Tony Manos for both the pre-meeting clinic and the main presentation. This month's program should be informative to Lean practitioners at all levels – new and experienced.

**Anthony Manos** is a Catalyst with Profero, Inc., where he provides professional consulting services, implementation, coaching and training to a wide variety of organizations, large and small, private and public, and in many industries, focusing on Lean Enterprise and Lean Healthcare. Mr. Manos has extensive knowledge of Lean and quality in a wide range of work environments. Tony is trained and certified by the National Institute for Standards and Technology (NIST) U.S. Department of Commerce in all elements of Lean manufacturing.



Relying on his diverse knowledge of business, manufacturing techniques and applications, Tony has assisted numerous clients to implement Lean Enterprise and Lean Healthcare. Over the past ten years, he has helped over 150 companies in several aspects of Lean implementation including: team building, standardized work, 5S workplace organization & visual workplace, quick changeover, plant layout, cellular, *kanban*, total productive maintenance, *kaizen* events and *hoshin* planning. Tony is an internationally-recognized speaker and expert on Lean and presents at several conferences a year. As a member of American Society for Quality's (ASQ) faculty, he teaches a two-day course in Lean Enterprise and a one-day course on *Kaizen*. Tony is the past Chair of the Lean Enterprise Division of ASQ. He is a senior member of the Society of Manufacturing Engineers (SME) and a member of the Association for Manufacturing Excellence (AME). Tony is the co-author of the book *Lean Kaizen: A Simplified Approach to Process Improvement* and author of many articles on Lean and its allied subjects.

Mr. Manos served in the United States Navy nuclear propulsion program and holds an MBA from the University of Illinois at Chicago.

**PRE-MEETING CLINIC:** Get a quick introduction to ASQ's Lean Body of Knowledge including: the four main sections, it's tie-in with the Shingo Prize for Operational Excellence, and the Lean Certification Exam. ASQ has adopted the Lean Body of Knowledge created by the Shingo Prize. ASQ, Shingo, the Society of Manufacturing Engineers (SME), and the Association of Manufacturing Excellence (AME) have combined together to offer the premier lean certification offered today. Individuals can benefit from a Lean certification because this career credential demonstrates competency that is portable and recognized across the industry. Companies can benefit from Lean-certified employees by having employees who have a clear understanding of the concepts so that Lean projects are executed with consistency, accuracy, and straightforward returns on investment.

**MAIN PRESENTATION:** This presentation will present a real-world case study of a TPM (Total Productive Maintenance) Blitz event. This presentation will follow a forging company as they went through the steps to improve their equipment's performance in a manufacturing cell. Hear how the cross-functional team members discovered the issues, and then set about making improvements. See actual "Lessons Learned." Discover what worked well, and what didn't work for this company. This session is based on the new training video *TPM Blitz* from the Society of Manufacturing Engineers (SME) award-winning Manufacturing Insights series. All individuals planning to participate or lead a Lean workout at their company should attend this informative presentation!