



# The Lighthouse

## September 2005

Elyria/Lorain Section 814  
Mission Statement

*To advance community and member quality excellence through educational opportunities, non-competitive information exchange, networking, forming alliances and leadership growth*



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### September 21<sup>st</sup> Meeting

**WHAT: Lego-Lean Training Exercise**

**WHEN: Wed., 21 September 2005  
6:30 PM**

**WHERE: Elyria Holiday Inn  
(near Midway Mall)  
1825 Lorain Blvd  
Elyria, Ohio 44035**

### Chair's Message

The executive committee leadership team has been working very hard through the summer to develop strategic plans for this coming year: It is going to be exciting and busy one for Elyria-Lorain Section 814.

#### Section 814's LEAN INITIATIVE

As an ASQ section, we completed a two year program on Leadership development followed by a two year program on TEAMWORK development. As we proposed last April, Elyria Lorain will feature Practical Applications of LEAN this program year.

To kick this off and increase everyone's comfort level with LEAN terminology, we are starting this program year with a game that will give participants

a working familiarity with the terms and approaches to LEAN as well as a hands-on intimate appreciation for applying lean to a manufacturing environment. We will become factories for building the Hercules Aircraft and "live through" approximately four years of changes in the course of one evening meeting.

Come enjoy a fun way to increase your understanding of LEAN principles and apply them with your ASQ colleagues. I participated in a session last month and we increased productivity by > 250% while reducing floor space required by >30% and direct labor by 15%.

Due to the time and intensity of this effort, it will be afforded both Tech Clinic and regular recertification points to attendees. Please be on time!

As we introduced last April, this years year's program will be highly participatory and include our collective expertise and experiences as well as professional guidance from Superfactory. Topics we have training modules that could provide the background for these activities include:

#### 5S and Visual Controls

ABC - Activity Based Costing and Lean Accounting

Cell Manufacturing

Kaizen

Lean Manufacturing Overview

Mistake Proofing

Pull Manufacturing

Quick Changeover

TOC - Theory of Constraints

Training Guide

Value Streams

The LEAN topics we will cover will not be limited to those listed above, but will require the active

participation of Section 814's membership. Those interested in helping to lead discussions and exercises on specific LEAN applications and topic should contact the executive committee as soon as possible.

**ASQ National's Economic Case for Quality Initiative**

A new activity has been launched by ASQ national to address member concerns about quality, and its perception on the bottom line of organizations. In response to repeated requests from members to help them convince senior level executives that quality pays, ASQ national has a significant initiative called Making the Economic Case for Quality (ECQ) led by Kim Hauswirth. The objective of this strategic initiative is to expand and enhance the reputation of quality and the quality profession by promoting the Economic Case for Quality to local executives. Elyria-Lorain Section 814 is one of about 12 ASQ Sections in the US and Canada that made a commitment to participate and has already participated in several hours of training and has started assimilating the local business information

from Hoovers' Data Base. If you have an interest in learning more and / or participating, please contact any member of our Section's ECQ team: Tom Copeland, Mike Haessly, Marc Kelemen or Kim Shumyla.

**Hoover's — The Competitive Edge You Need**

Insightful Information About Industries, Companies, And The People Who Lead Them (A Dun and Bradstreet Company)

**ASQ Region 8 Advanced Planning**

We will be participating in a Regional Conference and Seminar and co-produce it with the Akron-Canton Section. Please keep Friday March 17th in mind for this exciting Regional ASQ program. The general Chair for this conference is Jill Cochran (330-239-3058) of Canton-Akron ASQ.

Yours in Quality and Innovation,

Marc Kelemen, CQM

ASQ Section 814 Chair

Chair, Elyria-Lorain ASQ

**Your Executive Committee**

<b>Position</b>	<b>Name</b>	<b>e-mail</b>
Chair /Program Chair	Marc Kelemen	<a href="mailto:nanomarc@wowway.com">nanomarc@wowway.com</a> <a href="mailto:MarcP.Kelemen@energizer.com">MarcP.Kelemen@energizer.com</a>
Vice Chair/Recertification Chair	Thomas Copeland	<a href="mailto:Thomascopeland@adelphia.net">Thomascopeland@adelphia.net</a>
/Education Chair	Michael Haessly	<a href="mailto:Haessly@myepath.com">Haessly@myepath.com</a>
Newsletter Editor/Internet Liaison	Michael Haessly	<a href="mailto:Haessly@myepath.com">Haessly@myepath.com</a>
Secretary/Treasurer	Mark Murphy	<a href="mailto:Mark.murphy@sunmed.com">Mark.murphy@sunmed.com</a>

# Events Calendar 2005

## Elyria-Lorain Section 814 ASQ: 2005-06 Event Schedule

Item	Date	Day	Venue	Starts	Organizer.	Assist.	Speakers-topics	Lean Topic
EC & ECQ	6-Jun	M	Arlington	530 PM	Dillip S	Bear	ASQ Education Dev't fro Cleve. Sect; Collaborate for Spring Workshop	n/a
ECQ	5-Jun		Webinar	12:00 AM	Tom	Kim S	Kim Hauswith training of ECQ team (Marc, Mike, Tom, Kim) Calendar, SMP, ECQ	n/a
EC & ECQ	11-Jul	M	Champs	530 PM	Marc K		SMP review; business plan, Confirm dates and events	n/a
EC	25-Jul	M	Elyria MFG	530 PM	Mike R		Finalize audit and SMP issues; update calendars	n/a
EC	9-Aug	T	Elyria MFG	531 PM	Mike R		set up ECQ scrubbing of Hoovers data	n/a
ECQ	TBD	W	E-HI	530 ?	Marc K		Akron-Cleveland-Elyria: spring seminar planning	
neo as	TBD				Jill Cochran	Marc K	Collaboration meeting with ACS, AICHE, IEEE, ASM, ASME	n/a
CTSC	30-Aug	T	Univty Club		Marc K	Mike H	Board of Governors @ University Club	n/a
CTSC	13-Sep	T	Univty Club		Marc K	Mike H	LEGO LEAN TRAINING (Eberts, Kelemen, Svec)	LEGO LEAN Review
Reg	21-Sep	W	E-HI	6:00 PM	Marc K	Susan S	ASQ-LifeShare Blood Drive	n/a
Tour	1 Sept - 1 Nov				Kim S			n/a
EC	TBD	?	TBD	530 PM				
Class	TBD	?	LCCC		Mike H		TBD (CQA ???)	n/a
CTSC	11-Oct	T	Flat Iron		Marc K	Mike H	Board of Governors @ Flat Iron	n/a
Reg	12-Oct	W	E-HI	6:00 PM	Marc K	Mike R	Terry Wiederholt: Seattle Quality Congress Debrief	Marc K: 3 P: Eng/Dev't Kaizen
OMA	21-Oct	Fri			Marc K.		Cleveland Clinic NanoWeek: MEMS Conference	
Reg	9-Nov	W	E-HI	6:00 PM				
Reg	14-Dec	W	TBD		EC			
Class	Jan-Feb	?	LCCC	6:00 PM	Mike H		TBD	n/a
Reg	11-Jan	W	E-HI	630-1030			Winter Network; Team Building	n/a
EC	TBD	?	TBD	530 PM				
Reg	8-Feb	W	E-HI	6:00 PM				
Workshop	Mar-Apr	Fri	Beckett	TBD	Kevin Z	Marc K	8 Hr. Who moved my cheese?	n/a
Class	Spring	S	TBD		Mike H		TBD	n/a
Reg	8-Mar	W	E-HI	6:00 PM				
NEO ASQ	17-Mar	Fri	Portage Lakes			Marc K		
Workshop	Spring	Sat			Mike R	Mark M	Quality Practicum (RU's) @ Brew Kettle	n/a
Reg	12-Apr	W	E-HI	6:00 PM				
Tour							TBD	n/a
Reg	10-May	W	E-HI	6:00 PM				
EC								
Class	TBD	Sat	L3C ?		Mike H		4 Hr: "Marketing Yourself to Future Employers"	n/a
Reg	14-Jun	W	Hi meadow?	530 ?	Marc K		Picnic: Saturday ??	
Next	class		community		workshop			rev 8-8-05

# Certification Calendar 2005

Elyria/Lorain Section 814

## Certification/Exam Dates

Classes are always offered in conjunction with the certification and require a minimum of 6 students.  
If less than 6 students register for a class it may be canceled.

Exam Date	October 22, 2005	December 3, 2005
Registration Date	August 19, 2005	October 7, 2005
Mechanical Inspector Certification (CMI)	XXXXXX	
Quality Auditor Certification (CQA)		XXXXXX
Quality Auditor Certification-Biomedical (CQA-Biomedical)	XXXXXX	
Quality Auditor Certification-HACCP (CQA-HACCP)	XXXXXX	
Quality Engineer Certification (CQE)		XXXXXX
Quality Improvement Associate Certification (CQIA)		XXXXXX
Quality Manager Certification (CQM)	XXXXXX	
Quality Technician Certification (CQT)	XXXXXX	
Reliability Engineer Certification (CRE)	XXXXXX	
Six Sigma Black Belt Certification (CSSBB)	XXXXXX	
Software Quality Engineer Certification (CSQE)		XXXXXX
Calibration Technician Certification (CCT)		XXXXXX

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**ASQ**

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**MEETING: September 21st, 2005**