

Notice of Membership Meeting

Thursday March 2nd, 2017

Art Gallery of Burlington

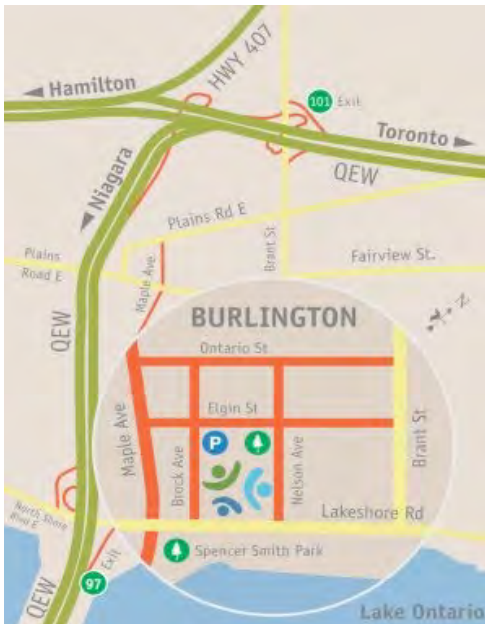
1333 Lakeshore Road, Burlington
(See Map & Directions Below)

7:00 pm Registration - Social – Networking
Coffee/Tea

7:30 pm Welcome and Presentation

Fee: Free to members in good standing who pre-register
Students are FREE

Non-member Guests are Welcome (\$10 Fee)



Driving Directions

From Niagara or Hamilton East - Take the first exit (North Shore Blvd) at the north end of the Skyway Bridge. Keep to the right, pass the Joseph Brant Hospital and Maple Ave. Turn left at Brock Ave and make an immediate right into the driveway of the Art Gallery of Burlington. If you miss the driveway, continue to the corner of Brock and Elgin and make a right - enter the parking lot on your right.

From Toronto or Hamilton West - Take QEW Niagara and exit at North Shore Blvd. Turn left at the end of the ramp and continue under the QEW. You will pass the Joseph Brant Hospital and Maple Ave. Turn left at Brock Ave and make an immediate right into the driveway of the Art Gallery of Burlington. If you miss the driveway, continue to the corner of Brock and Elgin and make a right - enter the parking lot on your right.

Members planning to attend this meeting please email Carl Weidhaas at cweidhaas@barrday.com by March 1st. Please include name(s) of any guests so we can plan refreshments accordingly.

Topic: **Quality by Experimental Design**

Speaker: **Andrew Milivojevic, P.Eng., M.Sc., ASQ Fellow**

Abstract

Today countries face serious economic challenges. Take, for example, the United States. Once an industrial powerhouse, by 1984, they lost at least 50% of their market to the Japanese. Obviously the Japanese must be doing something right! In fact, the Japanese are doing several things right. But, the major reason for their competitive edge in high-quality, low-cost products stems from the use of statistical methods.

Deming often found discrepancies in the methods employed by Management in Japan and the United States. While both groups faced many technical challenges, Deming found companies in North America often pursued inefficient trials in an effort to increase their technical know-how. Ultimately their technology did not improve and productivity fell short. However, these same problems were efficiently addressed using statistical design in Japan.

As Quality practitioners we need to learn how to increase our engineering knowledge and build Quality into everything we make. To do so, we must achieve Quality by Experimental Design.

In this lecture I'll discuss the importance of Quality by Experimental Design. It has served me well. Using it I've improved productivity and achieved technological advances that resulted in a competitive edge for the companies I served. More important, large research projects and departments have been funded, based on federal government tax refunds, when they practiced Quality by Experimental Design. Using this approach your company can also realize the same benefits.

About the Speaker

Andrew Milivojevic is widely recognized and cited in many publications as an expert in experimental design, six sigma and leadership. He is the architect of the FiXiT Protocol, a business process improvement system employed by organizations, about the world, seeking to eliminate defects in manufactured goods. Andrew is also the author of Emotional Sigma – The 8 Step Process to Emotionally Intelligent Leadership. He is also the co-author to the best-selling text book: Quality by Experimental Design, used by various Universities throughout the World.



Message from the Chair,

Hello everyone,

We have 95 members with certifications that requires recertification so this month's topic is on recertification tips.

ASQ has made a change to recertification unit limits effective Jan 1/2017.

This will make it easier to collect your 18 RU points over a 3 year recertification cycle.

RU's from meetings are 0.3 per meeting/workshop to a maximum of 10.8 (increased from 9).

Committees – 3 year maximum of 8 (increased from 6).

Hamilton section has removed the meeting cost to pre-registered members this year so please come out have a coffee, enjoy the presentation and earn 0.3 RU's.

RU's can also be collected from qualifying presentations and published articles by you.

Renew your membership at least 1 month early and you can receive a voucher code worth the cost of recertification (\$69US last year).

Hope you find some of these tips useful.

I would also like to take this time to congratulate this year's winner of the \$500 prize funded by our ASQ Section. Kristen Castator performed impressively well throughout the semester and ended up with the highest mark in the quality course at Brock University.

Best regards,
Carl Weidhaas
ASQ Section 0400 Chair



ISO 9001:2015 Transition Training

The deadline to transition to the new standard is Sept 2018. The Hamilton section is inquiring about the interest of a 1 day training session on ISO 9001:2015 transition. This would be a classroom/workshop training format. We are just trying to determine interest and preferences about a few items.

Weekday or weekend? Acceptable cost? \$200, \$300 or \$400? Target time frame? 3rd or 4th qtr 2017 or 2018.

If this is something that may interest you please let me know your preferences (cweidhaas@barrday.com) and if we have enough interest we will work to schedule this training.

Thanks

Carl

Other Upcoming ASQ Events

EVENT	LINK
ASQ Hamilton Chapter	http://www.asqhamilton.com/calendar.pdf
ASQ Toronto Chapter	http://asqtoronto.org/events/section-events/
ASQ Kitchener Chapter	https://www.asqkitchener.wordpress.com/events/

Advantages of Senior Membership!

Take advantage of an ASQ Senior Membership and get the benefit of enhanced benefit selections! A Senior Membership allows you to choose ONE of the extra benefit options listed below which is included with Senior Membership dues of \$159.00,

- Select one journal of your choice

Select two divisions of your choice

- Select one additional section of your choice

To become a Senior Member, all you need to do is meet the following criteria;

- You have been an ASQ Full member and in good standing for one year
- Have 10 years of professional experience
- Meet one of four professional criteria outlined on the Senior Membership application

Go to <http://asq.org/membership/individuals/senior.html> for more information on the exciting benefits of Senior Membership

Web-based CQE Practice Exams

ASQ Hamilton Section provides a complimentary web-based e-learning solution for candidates wishing to become ASQ-Certified Quality Engineers (CQE). For further details go to:

<http://www.asqhamilton.com/cqepexam.htm>

Jobs and Ads Web Page

Check out our Jobs & Ads web page for employment opportunities in the quality field.

Link on side bar at www.asqhamilton.com

Also posted on [LinkedIn https://www.linkedin.com/groups/4628339](https://www.linkedin.com/groups/4628339) and on [Facebook https://www.facebook.com/asqhamilton/](https://www.facebook.com/asqhamilton/)

ASQ Hamilton members seeking employment or a career change can also have their resumes posted in the Classified section of our Jobs and Ads web page. There is no charge for this service to our members. Resumes (MS Word preferred) should be sent to the section webmaster Stan Sobota at stats_me@email.com

The ASQ Hamilton Section Newsletter is posted online about seven times per year to announce upcoming section meetings, facility tours and other events of interest to members.

The newsletter will be sent electronically only to those members who have agreed to receive Section information by e-mail.

Except for the September issue, the newsletter is not sent out by regular mail.

IMPORTANT: To ensure that you receive your electronic copy, as well as special announcements of ASQ events in between issues, check your ASQ profile at www.asq.org. Log in and type the word profile in the search box.

Select My Account: Update Your My ASQ Profile,

and verify that your correct e-mail address is included in your profile.

IF YOU HAVE CHANGED YOUR E-MAIL ADDRESS, PLEASE UPDATE IT AS DESCRIBED ABOVE.

WE CANNOT UPDATE YOUR E-MAIL ADDRESS AT THE SECTION LEVEL.

Editor: George Matthews
