

American Society for Quality Control

NEWSLETTER

**MARCH 1993** 

Vol. 43 No. 3



#### OFFICERS 1992/93

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J. KAHN McGill University (514) 937-8890/398-7400

## SHOULD WE QUALIFY OUR SUPPLIERS?

A debate on the qualification of suppliers

Panel:

L. Menard, Burroughs-Wellcome Inc

J. Derome, Emergi-Lite Landmark Inc

J. Durocher, STCUM S. Royer, GFI Inc

M. Charbonneau, SEBJ

C. Maille, SICO C. Altman, GFI Inc

**Moderator:** 

I. Alli, McGill University

Our guests will exchange their views both in favour and against the need

for supplier qualification.

Date:

30 march 1993

Time:

6:30 PM Cash bar 7:00 PM Dinner

8:00 PM Panel discussion

Place:

Le Biftheque

6705 Cote de Liesse Road

Dorval

Cost:

\$25 for supper and a cash bar will be available

Reservations:

JP Amiel at (514) 280-5412 or Fax: (514) 280-6004

This is a joint activity with members of the Section Quebecoise and the Purchasing Managers Association of Canada. We will invite your questions in both languages.

# **QUALITY SAMPLES**

Concordia University's Continuing Education Department will be offering two new courses beginning April 17. Statistical Process Control and Auditing are the new topics for the Saturday morning courses. For information call them at (514) 848-3603.

- Q -

The Section Québecoise has organised a presentation on the "General Motors Mark of Excellence Award" and a plant tour of Siemens Electric. Montreal section members are welcome.

As a bus has been chartered, interested members MUST reserve before 15 March 1993 with Marlene ARAGON at (514) 426-6088 or Fax: (514) 695-6087.

- Q -

For information on writing the next Certified Quality Auditor or Certified Quality Engineer (CQE) exams in June 1993 contact: Alok BATTACHARYA at 341-7630 ext. 2457.

Our thanks to Northern Telecom for their assistance in the last exams.

- Q -

Is the information correct on your mailing label? Are you moving? Contact Milwaukee at: 1-800-248-1946 to make the necessary corrections.

- Q -

Upcoming Section activities taking shape are:

April 21, 1993 -- This is your opportunity to meet the current Executive, submit your candidacy and vote on next year's Executive positions at our Annual Meeting. Look for details inside the Newsletter.

May 25, 1993 -- Are you wondering what empowerement of employees is all about? This is the opportunity to learn from EFFI-QUAL. Messrs J. Maalouf and P. Boussard will give us a brief presentation of the principles and theory. It will be a joint conference with the Section Québecoise.

- Q -

Once again the Quality Month broadcast will be organised with the Section Québecoise. This year it will be held on October 18th.

- Q -

We are looking for members to volunteer their time to fill Executive positions, come help your Section grow. You will find more information in the Newsletter.

- Q -

**H**aven't you renewed your membership yet ????? You will stop receiving the *Newsletter*, *Quality Progress* and all the other ASQC paraphanalia as of March 31. Please, make a quick phone call to Milwaukee... 1-800-248-1946.

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# Idea of the Month

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In an effort e need for quality in

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the need for quality in American education, ASQC's Tulsa Section, together with the Tulsa public schools, sponsored a quality workshop for teachers in grades 6-8. A lesson plan on how to teach quality improvement was presented, and teachers later implemented an actual program in class-

rooms for one full day. The five-hour workshop began with a keynote address by the principal of Frederick Carder Elementary, Corning, NY, the founding school for the Koalaty Kid program, and a complimentary lunch followed. Students got involved by competing in a poster and essay contest, and a personal computer was awarded to the school with the highest percentage of participation in the contests. For more information about the workshop, contact Sheryl Westad at (918) 664-1400.

### **ANNUAL MEETING**

T he Annual Meeting of the Montreal section will be held on Wednesday, 21 April, 1993 at 6:30 PM. Here is the proposed AGENDA:

- 1. Determination of Quorum
- 2. Election of an assembly president
- 3. Opening of the meeting
- 4. Chairman's report
- 5. Treasurer's report
- 6. Election of the new executive

 $\boldsymbol{H}$ ere are a few excerpts of the Section by-laws governing the election of officers.

#### 4.0 SECTION OFFICERS

#### Section 4.1 Section Officers

4.1.1 The Officers of this Section shall be:

Section Chairman

Section Chairman-elect

(Section Vice Chairman or Section Vice Chairmen

[alternates1])

Section Secretary

Section Treasurer

(Section Secretary-Treasurer [alternate]).

#### Section 4.2 Requirements

- 4.2.1 All Officers of this Section shall be Regular Members of the Society affiliated with this Section. An incumbent officer who fails to maintain good standing in the Society shall be deemed to have vacated his office.
- 4.2.2 The terms of all Officers of this Section shall be for the fiscal year for which they shall have been elected, and shall continue until their respective successors have been elected and qualified.

#### 10.0 ELECTION OF OFFICERS

#### Section 10.1 Nomination

10.1.1 The Section Nominating Committee's slate of candidates shall be presented to the Section at a regular meeting not later in the year than the regular meeting immediately preceding the Annual Meeting of the Section. At that time, ample opportunity shall be given for additional nominations from the floor for any office. Only candidates meeting the requirements of Section 4.2 of these Bylaws may be accepted as eligible nominees from the floor; furthermore, the nominator shall have determined prior to the meeting the willingness of the nominee to serve if elected. Notice shall be given of the postal period to take place following said meeting.

#### Section 10.3 Procedures for Mail Ballot

- 10.3.1 A mail ballot must be conducted when there is more than one nominee for any office (Section 10.1.1) or when the provisions of Section 10.2 of these Bylaws are not completely satisfied. Not later than one week after the meeting at which the Section Nominating Committee's slate of candidates is presented to the Section. the Section Secretary shall mail to each member of the Society in good standing in any grade and affiliated with this Section. an official ballot bearing the names of all candidates proposed by the Section Nominating Committee under the provisions of Section 7.2.4.(2) of these Bylaws, together with the names of all eligible candidates nominated from the floor under the provisions of Section 10.1.1 of these Bylaws.
- 10.3.2 Accompanying the official ballot shall be complete instructions for its marking, and information as to the address to which the marked ballot is to be mailed and as to the date prior to which it must be received at the address in order to be counted.

#### 11.0 MEETINGS

### Section 11.1 Annual Meeting

- 11.1.1 The Annual Meeting of the Section shall be held in March, April, or May, on a day and at a time and place designated by the Section Executive Committee.
- 11.1.2 Notice of the Annual Meeting and of each regular or special meeting of the Section shall be mailed by the Section Secretary at least seven days in advance, to each person whose name appears on the roster of the Section.

## Section 11.2 Vote Eligibility

11.2.1 Each member of the Society in good standing in any grade, who is affiliated with this Section, shall be entitled to one vote at the Annual Meeting and at all other business meetings of this Section.

If you are interested in participating in the Executive, contact Denis MARTIN at Tel: 695-3371, Fax: 630-5400.

## WELCOME TO OUR NEW MEMBERS

Randy BONNEVILLE	Ronald LEBLANC	Alain WITTY	Denis GREGOIRE
Powertex Inc	Canadair	Wit Technologies	Multifoam Products
Rouses Point, NY	Montreal, Qc	St Hyacynthe, Qc	St Nicephore, Qc
Francois BRUNEAU	John LONGAIR	A. WOODEN	Lucie GRENIER
DMR Group Inc	Conference Board of Canada	Cygnus Technology	Nevacor Chemicals
Kirkland, Qc	Ottawa, Ont	Fredericton, NB	Montreal, Qc
			***
M. CORRIVEAU-	Lucette MEUNIER	Richard ZIZIAN	T. NARAYANAN
GOUGEON	Bell Canada	Z-Spec Intl Inc	Kamraj Consultants
Bell	St Lambert, Qc	Kirkland, Qc	Lasalle, Qc
Montreal, Qc			
	Richard POTHIER	Ian CALDER	He Thi NGUYEN
Mira GAUVIN	Greenfield Park, Qc	Training Services Int'l	Siemens Electric Ltd
Hopital NDame	Greenheid rank, Qe	Red Bank, NB	Pointe Claire, Qc
Montreal, Qc	Glenda RODD	Red Balk, ND	Forme Claire, QC
Wonden, Qe	Dept Tourism & Parks	Curtis GOLD	Lica DEMY
Marc GRANIC			Lise REMY
	Charlottetown, NS	American Iron & Steel	Laboratoire Eco-CNFS
Northern Telecom		Montreal, Qc	Boucherville, Qc
Nepean, Ont	Marc THIBAULT		
	Bell Canada	Alain LAFOND	Donald WILSON
Jatindra KANUNGO	Longueuil, Qc	Bell Canada	Canadian General Stds
Wabush Mine		Longueuil, Qc	Ottawa, Ont
Sept-Iles, Qc	T. TSE-HING-YUEN		(contact and a feet of the contact
	Northern Telecom		
	Kirkland, Oc		

## TOTAL QUALITY IN HEALTH CARE

By J.P. Amiel

Those of us who braved the third 21cm snow storm of the season were delighted to discover that Total Quality Management (TQM) has made some interesting inroads at the Montreal General Hospital (MGH), the oldest teaching hospital in Canada (founded in 1821) and one of the region's largest hospitals. It has a staff of 3500 with over 600 affiliated doctors.

They have had a QA program in place since 1985 but wanted to profit from all the benefits touted for TQM, specifically improving their "product" quality and meeting financial constraints. Following a major organizational change in 1991, top management gave the go ahead for the development of a TQM program, making MGH the first hospital in Quebec to embark on that route.

It was decided to develop the program through projects. The first attempted and completed was the improvement of patient and laboratory results transportation, critical hospital operations. It was begun in March 1992 and involved 10 persons from a cross-section of departments.

The approach involved Focus groups and PDCA philosophy. It involved preparing a video to allow a walk-through experience showing problems associated with the processes, client and patient surveys, flow charting and cause-effect analysis, and plenty of progress analysis information bulletins to address typical suspicion of activities from other employees and unions.

**R**esults were encouraging as it allowed to better understand internal transport processes, identify delays and their reasons, improve scheduling, equipment improvement needs and priority requirements. It also resulted in the valorisation of porters and increased employee participation.

Mrs Vaughn was delighted, as we were, at this opportunity for exchange on TQM. She was recently appointed to a special task force by Health and Welfare Canada to develop TQM guidelines for Canadian hospitals and further invites your comments and suggestions at: (514) 937-6011 ext. 4938.