



Society of
Manufacturing
Engineers

WHERE MANUFACTURING COMES TOGETHERSM

Toronto Chapter 26
E-Bulletin - October 2007

Web: <http://chapters.sme.org/026/>
E-mail: sme26toronto@yahoo.ca

October 2007

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KEEP YOUR E-MAIL UPDATED – Please keep your email address up to date with SME headquarters. If your email changes, you won't receive your Chapter 26 E-Bulletin. Email any changes to service@sme.org.

Coming Soon!

We are redesigning our website around the expressed needs of our members, with more intuitive navigation, easier access to event information and membership services, and convenient connections to information about all that SME offers. Your feedback is important to us so send us your comments or suggestions as the site evolves. Contact: sme26toronto@yahoo.ca

CMTS Canadian Manufacturing Technology Show



Produced by the Society of Manufacturing Engineers) speaks your language! This October, CMTS 2007 transforms Toronto's Direct Energy Centre into Canada's definitive showcase for the latest machine tools, automation technologies, production methods, management strategies, and more.

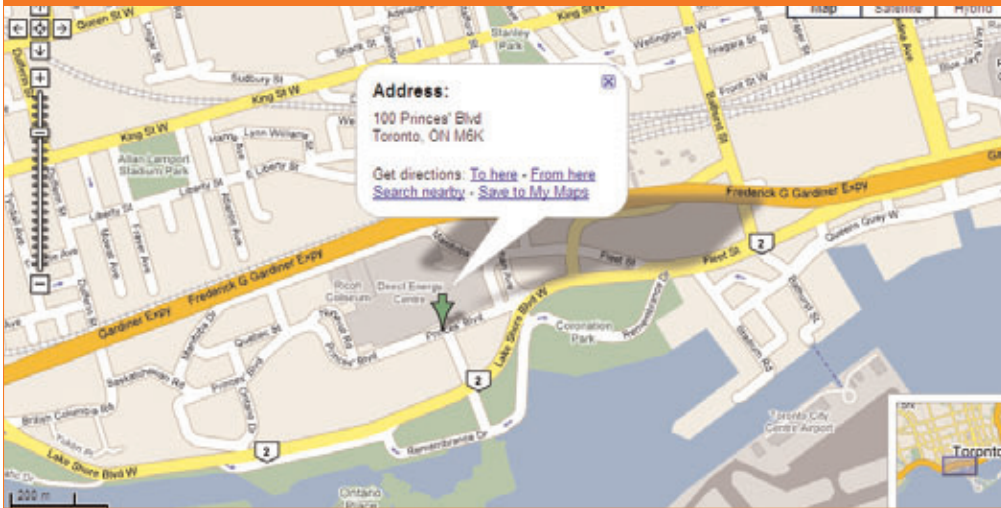
Show Schedule	October 15 - 18, 2007		
Show Hours:	Monday	October 15	10:00 a.m. - 5:00 p.m.
	Tuesday	October 16	10:00 a.m. - 6:00 p.m.
	Wednesday	October 17	10:00 a.m. - 6:00 p.m.
	Thursday	October 18	10:00 a.m. - 4:00 p.m.
Show Location:	Direct Energy Centre, Toronto, ON		

With more than 600 leading manufacturers and distributors gathered under one roof, CMTS is Canada's definitive manufacturing event - and the most convenient, cost-effective way to gather the information needed to make sound purchase decisions.

CMTS takes you beyond product demonstrations with an expert-led technical conference exploring best industry practices and lean manufacturing methods. You'll get valuable insight and advice tailored to your company's immediate needs -- and future customer requirements.



The Canadian Manufacturing Technology Show



Learn about the most innovative concepts in Lean Manufacturing and Manufacturing Technology in the education stream, and then see the tools and technologies they'll use in the execution of those processes on the show floor.

Network with 10,000 of your industry peers – sharing their experience, knowledge, and solutions that can help you increase sales, boost productivity and develop new resources. CMTS is an unparalleled opportunity to forge new business relationships. Meet leaders from industry and government, and benefit from their leading roles in manufacturing. Their proven insights will expose you to Canadian Issues and global strategies through Keynote addresses, interactive Town Halls and special Receptions.

Register Now for CMTS 2007!

For more information, visit : <http://www.cmts.ca/>

Prepared by: Ken Shah - Treasurer 2007 - SME Toronto Chapter 26

Seminars & Plant Tours

Each morning, CMTS will feature topical seminars in 4 tracks:

Monday: Making Lean Work for the Job Shop and Small Manufacturer

Tuesday: Mold Making Technologies and Applications

Wednesday: Laser Cutting: Understanding Equipment and Processes

Thursday: Laser Cutting: Exploring Applications and Real Life Examples

The seminars will be presented by industry leaders who want to share their knowledge with you. Learn some of the realities of what companies have done to sustain and advance their businesses in these areas.

Attendees will then board a shuttle to a local manufacturing facility to observe these very practices in action during a plant tour specially selected to correspond to the morning session. You can take part in any one of these dynamic sessions or get a package for all three, but space is limited!

SME Tour - A&M Heat Treating Ltd.

Friday 26 Oct 2007 - 6:00 PM

Venue:

Plant 1815 Drew Road
Mississauga, Ontario, L5S 1J5

Tel: (905) 676-0911

Time: 6:00 pm – 7:30 pm

RSVP ONLY

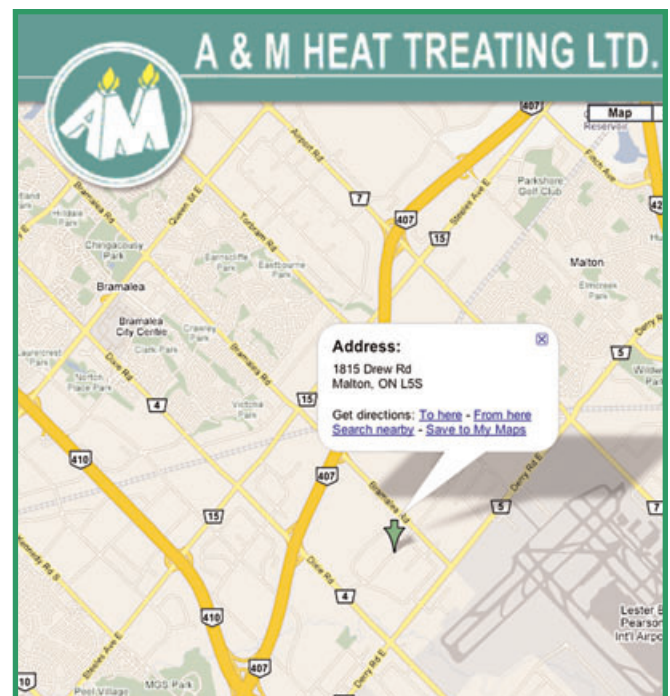
Contact :

Loris Giuricich
416-448-2225 or
Lgiurici@celestica.com

EVENT DETAILS

\$15.00 for members
(CMTDMF -Canadian Machine Tool, Die & Mold Federation- included),
\$20.00 for non-members
\$8.00 Student members

SME membership cards are to be shown.





Many Thanks to our Bulletin Publication and Web Site Sponsors



SME Tour - A&M Heat Treating Ltd.

Friday 26 Oct 2007 - 6:00 PM

A&M is a leader in Heat Treating technology since 1994. A&M properly applied heat treating technologies to solve tough engineering problems. A&M also continues to work on the development of more efficient heat treating systems. This experience and capability are available to you today.

Heat Treating Processes: A&M specializes in Vacuum hardening up to 6 bar pressure quench, atmosphere control hardening, age hardening, precipitation hardening, solution treatment, gas carburizing,

carbonitriding, gas nitriding, annealing, normalizing, tempering, martempering, stress relieving and sub-zero treatment.

List of Equipment: Vacuum Furnaces (Vertical and Horizontal loading), Sealed Quench Furnaces, Salt, Bath Line, Nitriding Line, Tempering Furnaces, Cryogenic Treatment

A&M Facilities and Capabilities include: Advanced product quality planning, Professional consultation with high qualified engineers, Around the clock

operations, seven days a week, Destructive and non-destructive testing, Metallurgical laboratory facilities, Certificate of compliance for any job, Multiple format reporting including statistical reports and laboratory reports, pickup and delivery service to certain regions of Ontario, Highly competitive prices

A&M is ISO9002 Certified, and have been designated as a recognized and approved heat treating facility by most of the companies in the automotive and manufacturing industries.

Upcoming Topics & Schedule 2007 (see <http://chapters.sme.org/026/> for details)

FUTURE EVENTS

Oct 15-18, 2007		CMTS Show - Toronto
Oct 26, 2007	SME Tour	A&M Heat Treating Ltd - Confirmed
Nov 22, 2007	SME Talk	Faro Talk - Unconfirmed
Dec 8, 2007	SME Social	SME Christmas Party - Unconfirmed

Executive Meeting Dates

Meetings - 7:00 p.m. to 8:30 p.m. (first Thursday of every month)

Place - George Brown College

Building E, Room E244, 146, Kendal Ave., Toronto ON

- Thursday, 1 Nov, 2007 George Brown College
- Thursday, 6 Dec, 2007 George Brown College
- Thursday, 3 Jan, 2008 George Brown College
- Thursday, 7 Feb, 2008 George Brown College
- Thursday, 6 Mar, 2008 George Brown College
- Thursday, 3 Apr, 2008 George Brown College
- Thursday, 1 May, 2008 George Brown College

Joseph R. Benedetto Scholarship

The Application Form for the Joseph R. Benedetto Scholarship is available on the chapter web site at:

<http://chapters.sme.org/026/>

\$1000 dollars is to be awarded each spring to a Toronto area student member of SME who demonstrates potential and an intention of contributing to Canadian Manufacturing. This award is being given by Toronto Chapter 26 of The Society of Manufacturing Engineers (SME). The purpose of SME is to promote excellence in manufacturing and to advance the profession of its sponsors and members.

Questions? Please get in touch with Rick Marme (416) 291-5866, axisrm@gmail.com



Toronto Chapter 26 Executive, 2007

Office	Name	Company	Phone	email
Chair	Rick Marmeï	Axis Design	416-291-5866	axisrm@gmail.com
Chair-Elect	Dr. Juergen Boenisch	Executive Management Consulting	905-847-9298	juergen.boenisch@jbemc.com
Treasurer	Ken (Kinjal) Shah	Solinst Canada Ltd	416-508-4434	shh_ken@yahoo.ca
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Programs-Tours	Loris Giuricich	Celestica Inc.	416-448-2225	Lgiurici@celestica.com
Education & Certification Chair	Abdul Khalid, CMfgE.	Massive Die Form	905-238-7582	khalid_ar@yahoo.com
Education	George Heintzman	Systems Consultant	416-467-8298	gheintzman@sympatico.ca
Sponsorship Committee Executive Advisor	Joe Benedetto	JRB Enterprises	416-267-2102	benejr@attglobal.net
Member at Large	Bruce Keeling		705-487-3970	bandi@sympatico.ca
Webmaster, Bulletin Editor	Rick Marmeï	Axis Design	416-291-5866	axisrm@gmail.com
Webmaster Assistant, Bulletin Assistant	Jenny Ono Suttaby	Jentek Company	416-761-1810	jono@jentekcompany.com http://www.jentekcompany.com
U of T Student Advisor	Beno Benhabib	Professor, U of T	beno@mie.utoronto.ca	
RPA Liaison	Vesna Cota	Tyco Electronics In	905-474-5541	vcota@tycoelectronics.com
Ryerson U Student Chapter Advisor	Farrokh Sharifi fsharifi@ryerson.ca	Ryerson Polytechnic University	web site: http://www.geocities.com/smeryeng/main.html	
University of Toronto Student Chapter	Faculty Advisor: Prof. Beno Benhabib, benhabib@mie.utoronto.ca www.me.utoronto.ca/staff/profiles/benhab.html	University of Toronto	Chair: Paraneeta Nayyar, sme_exec@yahoo.ca web site: http://www.ecf.utoronto.ca/~utsme	
GBC Advisor	John Camarda	George Brown College	416- 820-7742	camarda@georgebrown.ca