



The Manufacturing Society
Northern Lights Chapter #370

The Northern Light

September 2005

New Hyperlink Edition - Please try our new active website and e-mail links.

For improved delivery efficiency, please provide your e-mail address to smenlc@yahoo.ca.

They Say a Picture is Worth a Thousand Words...

www.zcorp.com



Z Corporation develops, manufactures, and markets the world's fastest, high-definition 3D printers — machines that produce 3D physical prototypes of real-world objects with the speed, ease, and affordability of 2D desktop printing. Leading manufacturers, Fortune 500 companies, and centers for research, including Sony, Fisher-Price, Adidas, Canon, NASA, Lockheed Martin, Northrop Grumman, BMW, Porsche, Ford, DaimlerChrysler, Harvard, MIT and Yale, rely on Z Corp.'s printers to produce prototypes as part of the

development of a broad range of world-class products and technologies. Z Corp. systems are not only the fastest 3D printers on the market but also offer the only color 3D printing capabilities. Z Corp. holds patents on its proprietary 3D printing materials and equipment and licenses others from MIT, where the company's technology was originally developed. For the latest news and information from Z Corp., visit the company's Web site at www.zcorp.com.



Boris Kabitzke is the Northwest Regional Manager for Z Corporation and has been with Z Corp for 3 years. Having 6 years experience in the CAD/CAM/ RP space, Boris was previously sales manager for one of the largest Solid-Works distributors in North America and had previously served as a top performing member of a direct sales force for a European-based MCAD provider. Based in the San Francisco, CA, Bay Area, Boris oversees Z Corp sales for 9 Northwest US States and 3 Western Canadian Provinces.



And remember...

Member pricing is always extended to members of other technical societies such as ASM, AWS, CWA, NACE, CSME, ASME, etc.



WHERE TO GO!

U of A Faculty Club
11435 Saskatchewan Drive
Wednesday, September 14, 2005
Social Hour 5:30 – 6:30 pm
Dinner 6:30—7:30 pm
Presentation 7:45 pm

COST: \$20 members
\$25 guests
\$10 student members
\$15 student guests

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WHO TO CALL!

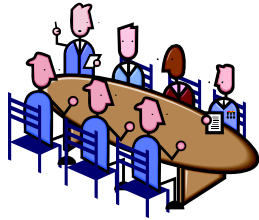
RSVP to SME voice mail at **619-0647** or e-mail smenlc@yahoo.ca by the end of the day Monday, September 12th, 2005.



PLEASE DO NOT "REPLY" TO THIS NEWSLETTER

The SME Northern Lights Chapter normally holds technical meetings on the second Wednesday of each month except for the months of April (**Capstone Honours – please note change from March to April**), July, and August.

Northern Lights Chapter Executive



Chair

Andrew Hanson,
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Weatherford Wellhead Systems 436-4450

Chair-Elect

Rick Chetram, rchetram@shaw.ca
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Vice-Chair, Membership

VACANT

Vice-Chair Program

Serge Lemay, serge.lemay@halliburton.com
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Vice-Chair, Special Projects

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Newsletter Editor

Doug Small, dougsml@shaw.ca
AMEC Americas Ltd. 968-3409

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Craig Clark, cwclark77@yahoo.com
Weatherford Completion Services 465-9311

Mailing Address

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Northern Lights Chapter #370
5328 Calgary Trail South
Box 1333
Edmonton, AB T6H 4J8

Mark your calendar:



www.amtech-group.com

Our October SME Dinner Meeting will include a presentation by Amtech Aeronautical Limited, a professional engineering company involved in the aeronautical and military engineering areas.

SME Events—World Wide

Seattle Chapter 39 Presents 4 World Class Events Back to Back

1) Shingo Approach to World-Class Manufacturing Workshop

Presented by Dr Ross E. Robson, Executive Director, Shingo Prize for Excellence in Manufacturing. The Shingo Prize is regarded as the premier manufacturing award recognition program for North America.

2) Keynote Lunch featuring Carolyn Corvi,

Vice President and General Manager, Airplane Production, The Boeing Company. Also Featuring Special Guest Speaker Willy Geary, SME President Elect, Director of Interior Engineering, The Boeing Company. Win Door Prizes such as the book: *Lean Manufacturing for the Small Shop*, by Gary Conner.

3) Factory Tour – Genie Industries

Genie continues to be a showcase for Lean Principles and has been highly successful implementing the Toyota Production System with the guidance of the Shingijitsu, and a well trained internal Lean Promotion organization.

4) Lean Leader Certificate Training

Facilitated by Gary Conner, Shingo Prize winner and author of the book *Lean Manufacturing for the Small Shop*. "Is your company a world class performer or is the competition leaving you behind?"

For more information please visit <http://chapters.sme.org/039/default.shtml>

SME National Sponsors the First Annual Lean Accounting Summit

SME National is sponsoring the first annual Lean Accounting Summit. This summit seeks to challenge traditional accounting methods in today's lean enterprise. New accounting practices must be adopted and a host of authors and thought-leaders will share their views.

September 22-23, 2005, Dearborn, MI.

For more information please visit www.leanaccountingsummit.com

Thank you...

for reading the *Northern Light*. If you are interested in presenting at an SME dinner, please contact Serge Lemay, serge.lemay@halliburton.com. Kindly include the field you are working in and the subject you are interested in presenting to the chapter members and guests. Thank you.

Remember to keep SME information current

- We do not wish any of our members or friends to miss a newsletter. Please make sure to inform the newsletter editor of any changes to your email or employment address.
- If you have any newsworthy stories or information, we would be pleased to include it in our newsletter, subject to editorial approval.
- If you know of anyone who would like to receive this newsletter, please forward his or her address to Doug Small at dougsml@shaw.ca. The best part about it - it's FREE!!
- Your SME Northern Light Newsletter can be viewed online at <http://chapters.sme.org/370/>.