



OCTOBER 2007 BULLETIN

All SME Chapter 69 meetings, unless otherwise announced, are held on the 2nd Wednesday of every month in the Advanced Technology Center on the OCC Auburn Hills Campus. The technical presentation starts at 6:00 p.m. and dinner is served at 7:00 p.m. Members and guests are welcome. There is no charge. A map of the campus can be found at: <http://www.oaklandcc.edu/Maps/AHCampus>

Nominations for slate of officers for 2008 will be announced at the October meeting

We are in need of volunteers to step up and revitalize the chapter. It is a good opportunity to get your feet wet in a managerial / leadership role in an environment where it isn't a career killer to fail. And, where you'll get the support to reduce that likelihood.

Elections will be at the November meeting.

Chapter 069 Officers

Chair - John Dinovski, CMfgE

Chair - Elect - Vern Speidel, CMfgE

Treasurer - Jack Wagner, CMfgE

Secretary - Alan Wolfe

Membership Chair - Bob Petrach, CMfgE

Programs Chair - Leandro Barajas, PhD

Certification Chair - Larie Smith, CMfgT

Communications Chair - Doug Ruffley, PE, CEM

October 10, 2007 Technical Presentation Modern Manufacturing Technology: New & Improved Engineering Processes and Cost Estimation

Michael Lembersky, Engineering Consultant
Effective Professional Solutions LLC

Michael has extensive experience in advanced manufacturing processes and automotive OEM and Tier 1 supplier R&D. He has also developed and implemented a wide range of cost and engineering analyses which have led to substantial improvements in quality, productivity and cost savings.

Mike's presentation will demonstrate how to identify processes and techniques that will help you improve product manufacturing, and enhance your manufacturing engineering skills and knowledge.

Topics will include:

- Systematic approach to modern manufacturing processes.
- New types of electrical manufacturing processes (combination of EDM and ECM, new operations)
- Engineering-decision support: today's cost modeling, estimation and analysis.
- Product Cost Reduction studies: new saving factors and new opportunities

Chapter 069 Welcomes Two New Members!

SME Chapter 069 is pleased to welcome two new members this month. The new members are:

Dale Lichtenberg - Company information unavailable
Brooke Stammersky - Manufacturing Engineer at Arvinmeritor