



April Technical Presentation

"Reducing Tool Development Lead Time "

Open to Students, Members & Guests

6:00 pm - April 13th (Wednesday)

Tom Greaves, Fast 4M, April 13th, 6:00 P.M., OCC

Fast 4M Uses a unique combination of Laser cutting and state of the art punch press technology in order to produce laminated molds and dies, mostly for the injection molding field. This technology allows them to integrate complicated internal geometry's, particularly of cooling passages etc that would be difficult or impossible using traditional methods, not to mention reducing the time of tool development.

May Technical Presentation

"Engineered Containment "

Open to Students, Members & Guests

Kelly Breckenridge, 3PEC, May 11th, 6:00 P.M., OCC

3PEC is an Automotive Quality Engineering Company that Provides Many levels of Manufacturing Support Services to its customers. All Services offered by 3PEC are managed by Experienced Automotive Quality Engineers!
ENGINEERED CONTAINMENT: One of 3PEC's core missions is the elimination of OEM mandated containment. These containments are highly punitive and offer very little in the way of process improvement.

7:00 p.m. A complimentary dinner will be served after the presentation

Executive Board Meeting (after dinner)

All Senior Members are welcome to attend

<http://chapters.sme.org/069/exec.htm>

"Check our website for more details"

Chairman's message

It has been a very interesting ride for SME Chapter 69 in the four months since I last wrote a Chairman's message. We have had three excellent technical presentations and one tour.

If you missed Dr. Gerald Cole on Magnesium , the Henkel - Loctite, presentation, Dr, Jay Baron of CAR or the tour at Prefix you missed out on some great opportunities. Dr. Baron's presentation is in a pdf file format (Acrobat Reader 5.0 or greater required) on our website under the "Present Technical Presentation" tab - it is a 3 Mb file so it takes some time to download (if you don't have broadband) , but it's worth the wait.

We also had a joint meeting with the Institute of Industrial Engineers - Greater Detroit Chapter to introduce ourselves to each other and discuss future collaborations. Check them out, they are a dynamic organization. (<http://www.iiedetroit.org/> - Bijay Nayak, a SME Chapter 69 member is the president)

Check out our coming attractions:

April 13 meeting: - We have "Reducing Tool Development Lead Time" By: Tom Greaves, VP Mfg. Fast4M Company. <http://www.fast4m.com/>

April 26: we have our Membership Telethon 9am-8pm at SME headquarters in Dearborn. Contact Cathy Denardo if you can participate, even if for only an hour or two. CathyDenardo@comcast.net

May 11 meeting: - We have "Engineering Containment" By: Kelly Breckenridge of 3PEC. <http://www.3pec.com/indexFlash.html>

June 4-6 - CMfgT Certification Review & Exam Program contact John Dinovski. jdinovski@hotmail.com

Join a Technical Network Committee - the SME Technical Community Network has over 50 groups to get involved in your specialty. We now have a TCN Coordinator, Dick Bailey to assist you. Contact Dick for help getting started. richardrbailey@aol.com

SME can bring you the latest technology and the knowledge to apply that technology sensibly. At Chapter 69 we can help, drop in, take a look and join the fun.

Robert V. Petrach, Jr. 2005 Chair SME Chapter 69 OaklandMacomb.