



Society of
Manufacturing
Engineers

Chapter 51 News

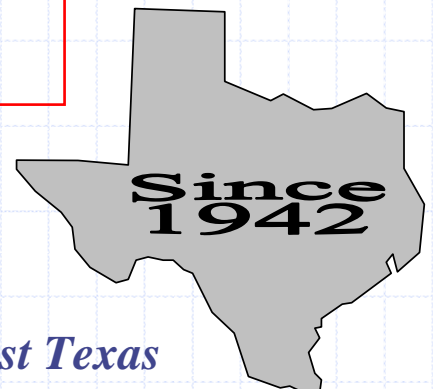
November 2006

Executive Meeting

Nov. 15 - Steak & Ale (Arlington near 6
Flags)

General Member Meeting

Nov. 29 – SMU Research Center
Richardson TX



Serving North and West Texas

General Membership Meeting Minutes Oct. 25, 2006

From: Kelly, Mike A

Sent: Thursday, October 26, 2006 5:49 PM

To: Garrett, Brett A

Subject: Meeting minutes for 10-25-06

Our chapter held nominations for Officers for the upcoming year. Only one nomination was received and that was for Chapter Chair. Paul Oehler was nominated and accepted.

The other offices for Chair Elect, Treasurer and Secretary are still open and could use some volunteers although Doug Miles our current Treasurer said he would continue with the position until someone else steps up.

There is high potential the Chapter will go to a quarterly meeting/tour schedule instead of our current monthly meetings to allow for busier personal schedules. Further discussion will be held during our next EXCOM on November 15 at the Steak and Ale in Arlington by Six Flags.

The November tour will be at SMU Research facility.

David will continue editing the SME bulletin.

The technical presentation and tour of the UTA Robotics institute was well received by all in attendance.

Thanks!

Mike Kelly

PIng / Tooling Procedures & Processes

Lockheed Martin Aeronautics Co.

817-935-3158

Executive Meeting Minutes Nov. 15, 2006

Date: November 15th 2006

Time: 7:00 p.m.

Meeting Location: Steak & Ale – Arlington Texas

Read and Approve General Meeting Minutes – Dated 10-25-06

Chair Report: Brett Garrett

- ◆ Don't miss SMU R&D tour at Richardson Texas on November 29th. Bring a friend. See bulletin for details.
- ◆ Brett & David are going to student chapter Texas A & M – Commerce Texas on Saturday, November 18 to fulfill student chapter request to co-host a table at University Day. Promotional items are provided by HQ and Lockheed Business Development.
- ◆ Brett will confirm details of Chapter Christmas dinner but it is definitely December 13th at the Steak N' Ale in Arlington, 7:PM. RSVP required by December 7th . There will be a banquet menu to select from with dessert (maximum seating 40 people, RSVP early). Steak N' Ale: 916 Six Flags Drive, Arlington, TX, 76011, 817) 640-6080.
- ◆ Nominations were held at General Meeting. Paul Oehler will be 2007 Chairman. The Chapter needs volunteers for Chair-Elect, Treasurer, and Secretary.
- ◆ Happy Thanksgiving everyone!

Chair-Elect: Paul Oehler

- ◆ Planning: Paul will arrange January and February tours.
- ◆ Membership Recruitment/Retention: Paul seeking XCOM volunteers. Paul's Dad may be interested in being membership chair. David will do bulletin editor. Jeff will do webmaster.
- ◆ Discussion about creating a bucket of ideas for tours. Possible membership survey to ask what they would like to see.
- ◆ Paul's ideas for 2007: \$500 high school scholarship, advertise in E-week, solicit corporate funds.
- ◆ Brett to ask Marty Butorac, Bill Nelson or David Hildreth if they would perform the officer installation at the X-mas party.
- ◆ Paul interested in having joint meetings with other professional organizations.
- ◆ Paul brought Brett a very nice deluxe briefcase to transfer the Chapters Chairman materials (gavel, documents, etc).
- ◆ Paul or Doug suggested arranging a tour in Dallas that would be convenient to our former Chapter 195 members.
- ◆ Brett will complete Chapter Effectiveness Guide.

Treasurer: Doug Miles

- ◆ October report was read and accepted. The balance is \$6,916.46.
- ◆ Doug has given notice that he is unable to serve again next year and needs a replacement but he will continue serving through December, keep the records current, and will complete the year-end financial report. **(Thank you very much Doug for your many years of service to the chapter!!!)**

Secretary: (Need volunteer) No Report

Bulletin Editor: David Hildreth

- ◆ David to ask Jeff to post the October Bulletin
- ◆ David to complete November bulletin and send to Jeff
- ◆ David to ask Bob Campbell if he can make Brett an honorarium to culminate his 2006 Chairmanship.
- ◆ David to ask Bob Campbell if he can provide the honorarium IGES file so the chapter can arrange fabrication of the magnificent plaques from another source.

Webmaster and Certification: Jeff Robinson - No Report

Student Chapter Liaison: Mike Kelly (Need 2007 volunteer) - No Report

Advertising: (Need volunteer) No Report

Program Chair: (Need volunteer) No Report

Old Business:

- ◆ HQ representative Bruce Mckender visit Brett Garrett and Doug Miles at Willow Park Texas in October. Bruce said that evolving HQ goals are to focus on Aerospace, Automotive and Medical Companies. He also said that HQ is working on a plan for new Chapter funding.

New Business: See action items above

Adjournment: 8:00 p.m.

Attendance: Paul Oehler, Doug Miles, David Hildreth.

Financial Report for Oct. 2006

Financial Report October 2006

Starting Balance - October 01, 2006	6,914.13
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INCOME

6001-Advertising	\$0.00
6033-HQ Funding	\$0.00
6081-Interest	\$2.33
6091-Other Income	\$0.00

TOTAL INCOME	\$2.33
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EXPENSES

7213-Postage&Shipping	\$0.00
7241-Printing	\$0.00
7245-Bank Fee	\$0.00
7317-Meetings	\$0.00
7361-Supplies	\$0.00
7389-Travel	\$0.00

TOTAL EXPENSES	\$0.00
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NET ORDINARY INCOME	\$2.33
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Balance Forward - October 31, 2006	\$6,916.46
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Respectfully Submitted by:

Douglas Miles
Treasurer

General Membership Meeting - SMU Research Center Richardson TX Nov. 29

-November 29th, 6 pm through 8 pm (meeting and tour) also at SMU. In the past, SMU's Research Center for Advanced Manufacturing organized several tours for the members of SME Chapter 51 of our facility in Richardson. Since August of this year, we have moved back to the campus in the new "Embrey" building. A year ago, we established the Center for Laser-aided Manufacturing that is equipped with four high power lasers such as a fiber laser of 4 kW in power, a Nd:YAG laser of 1 kW in power, a direct diode laser of 2 kW in power and a fiber coupled direct diode laser of 1 kW in power. Our current R&D programs are dealing with friction stir welding, laser welding, hybrid welding combined of laser welding and gas metal arc welding, development of materials resistant to slurry, development of lead-free solders reinforced by nanoparticles, development of plasma shield for electron beam, mitigation of tin whiskers, etc. that could be of interest for SME members.

More information about programs is available at www.engr.smu.edu/rcam and www.engr.smu.edu/clam ..
Radovan Kovacevic 214-768-4865 (Thanks Jeff Robinson)

General Membership Meeting - SMU Research Center Richardson TX Nov. 29

Directions to the Research Center for Advanced Manufacturing (RCAM)

Address:
Research Center for Advanced Manufacturing
Southern Methodist University
3101 Dyer St.
L. Embrey Bldg.
Dallas, TX 75205
Phone: (214) 768-4865
e-mail: kovacevi@engr.smu.edu
website: www.engr.smu.edu/rcam

The map of SMU campus is available at
www.smu.edu/maps/campus.asp?print=true

The directions to SMU are available at www.smu.edu/maps/directions.asp

From U.S. Highway 75 (North Central Expressway)

Traveling from the north: take the Lovers Lane/University Boulevard/SMU Boulevard exit. Continue on the service road to SMU Boulevard, turn right (west) onto campus. The Moody Parking Garage (#96 on the campus map) is at the southeast corner of SMU Boulevard and Airline Rd.

Traveling from the south: take the Mockingbird Lane/SMU Boulevard exit. Continue on the service road to SMU Boulevard. Turn left (west). The Moody parking Garage is at the southeast corner of SMU Boulevard and Airline Rd. Our new building, EMBREY (#42 on the campus map), is on the corner of Airline and Dryer St., across the Parking Garage. We are located in the basement of Embrey Bldg, just follow the sign for RCAM.

Annual Christmas Dinner and Officer Installation : Steak & Ale - Arlington TX, Dec. 13th, 7:00 PM

Chapter 051 invites you and a guest to join us for our annual Christmas Dinner and Officer Installation:

RSVP to Brett Garrett (817-253-9797) or David Hildreth (817-266-5027) by COB December 7th. Maximum 40 people (book early!)

Steak & Ale – Arlington TX, 7:PM
916 Six Flags Dr, Arlington, TX. 76011
(817) 640-6080

Map link:

<http://www.google.com/maps?ie=UTF-8&oe=UTF-8&hl=en&tab=wl&q=>

2006 SME Chapter 51 Officers & Committee Chairs

Brett Garrett	<i>Chairman</i>	(817) 253-9797 (H) (817) 845-0305 (C) brett.a.garrett@lmco.com
Paul Oehler	<i>Chair-Elect</i>	817) 656-0048 (W)
Doug Miles	<i>Treasurer</i>	(817) 446-7209 (W/H) dmiles@designrightinc.com
Mike Kelly	<i>Secretary</i> <i>Student Chapter Liaison</i>	(W) (817) 935-3158 (C) (817) 253-9797 mike.a.kelly@lmco.com
David Hildreth	<i>Bulletin Editor</i>	(817) 777-6425 (W) (817) 266-5027 (C) davidh0101@hotmail.com
Marty Butorac	<i>Historian</i>	(817) 935-3963 (W) (817) 292-0132 (H) martin.g.butorac@swbell.net
Richard Leach	<i>K-12 Program Liaison</i>	(817) 272-7197 (W) rleach@uta.edu
Jeff Robinson	<i>Webmaster</i> <i>Certification Chairman</i>	(903) 813-1746 ext. 1872 (W) (940) 736-8429 (C) notes4jeff@hotmail.com
Open	<i>Public Relations Chairman</i> <i>Plant Rep. Liaison</i>	
Open	<i>Membership Chairman</i> <i>Advertising Chairman</i>	
Open	<i>Program Chairman</i>	



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