

**STL AIAA Council Meeting
September 6, 2007**

Attendees:

**Anita Askman
Larry Brase
Karen Copper
John Donigan
Trent Duff
Gary Fears
Mark Holly
Joel Millkamp
Dave Morgan
Chris Roberdeau
Fred Roos
Rob Sutton
Chris Tavares
Brandon Wegge
Matt Wright
Frank Youkhana**

- 1. 4:30 – Call Meeting to Order (Tom Mroczkowski)**
- 2. Chairman’s Remarks (Tom Mroczkowski)**
 - 2.1. Distributing relevant information
 - 2.1.1. Brainstorming session charts
 - 2.1.2. Regional Leadership Conference presentation links
 - 2.1.3. Please search for info relative to your committee
 - 2.2. Met with 3 members of House/Senate (August is for Aerospace)
 - 2.2.1. Shimkus, Akin, McCaskill
 - 2.2.2. Potential joint activities with Akin, McCaskill
 - 2.3. Working on program ideas
 - 2.4. Karen and Chris put in requests for Cat. III funds (\$13xx total)
- 3. Vice-Chairman’s Remarks (Darin Haudrich)**
 - 3.1. None
- 4. Secretary’s Report (Joel Millkamp)**
 - 4.1. No Report
- 5. Treasurer’s Report (Chris Tavares)**
 - 5.1. Banking Accounts Balances
 - 5.1.1. Checking \$ 2142.76
 - 5.1.2. Savings \$ 3682.84
 - 5.1.3. CD \$1087.35

5.1.4. Bulk Mail	\$ 436.39
5.2. Total Assets	\$ 7349.34

6. AIAA Institute News/Info (Tom Mroczkowski/Larry Brase)

- 6.1. August is for Aerospace meeting with local Representatives/Senators ongoing
- 6.2. Get to know/work with Student Section Faculty Advisors for joint events / Distinguished Lecturers
- 6.3. 170 nominations for fellow, 9 for honorary fellow. Selections will be made at November mtg. Down from last year and below total number of allowed. Need to try to find ways to bring these and associate fellow numbers up. Tom has reviewed our membership list and identified a few names. Scott Sellers application too late last year; need to work with him to complete strong application.
- 6.4. Associate Fellow Committee Chair has resigned, looking for replacement (Next meeting in Aug at Reno)
- 6.5. Deputy Director of Honors and Awards is needed.
- 6.6. Is there any interest in Young professional committee?

7. RAC V News/Info (Chris Tavares/Larry Brase)

- 7.1. Have we spent all the CAT III money left? Pending some outstanding purchases there may be money left. We need to file for last years money by the **end of the month.**

8. New Business

- 8.1. Send card to Jim Young from AIAA (suffered recent heart attack).

9. Old Business

- 9.1. Video Committee
 - 9.1.1. Need to get a committee together to discuss how to complete project
 - 9.1.1.1. Joel, Karen and Karen's nephew are willing to help
 - 9.1.1.2. Karen has outlined the concept for the video
 - 9.1.1.3. Need to do recording and editing
 - 9.1.1.4. Video designed as a membership drive tool
 - 9.1.1.5. Contact Tom or Karen if interested

COMMITTEE REPORTS

1. Arrangements (Rob Sutton)

- 1.1. Tom and Rob met with Walt Reschke to discuss ideas for future locations.
 - 1.1.1. Consider new venues
 - 1.1.2. Darin and Chris have good ideas to pull from
 - 1.1.3. Get sponsor for events; i.e. "Open Bar" or other perks, has been done in the past
 - 1.1.4. Check old news letters for ideas on sponsors and locations
 - 1.1.5. Consider hosting an event along with student paper conference (Get Boeing to help sponsor)

2. Career Enhancement (Gary Fears)

2.1. Skills Development Event

2.2. Stock car driver Dave Connelly

- 2.2.1. Want tour of plant in return for visit, interested in the wind tunnel and other Boeing facilities; Dave's team would like to try to work with an aerospace company to do some of their testing.

- 2.2.1.1. Contact Sue Hercules or Scott McCall to arrange visit

3. Education (Chris Roberdeau)

3.1. Chris meet with Mike Swartwout

3.1.1. Confirmed current faculty advisors

3.1.2. Trying to set up a preliminary discussion with each advisor

- 3.1.2.1. Hopping to get a more active section at Wash U

- 3.1.2.1.1. Would like set-up a time for AIAA to come speak to freshmen about engineering careers (mention the benefits of membership)

- 3.1.2.2. SLU and Rolla chapters are very active (keep up the good work)

- 3.1.2.3. Columbia has newer section, trying to keep momentum up

- 3.1.2.4. Try to establish what distinguished lectures each school would like to see

3.2. Need to promote active participation in student paper conference to help out students. Help line up speakers, judging, etc.

- 3.2.1. Need to find judging Chief

4. Historian (Fred Roos)

- 4.1. Fred has re-acquired the AIAA historical files. Fred is currently storing these files which contains a plethora of files and pictures.

5. Honors & Awards (Scott Alspach)

See RAC V news

6. Membership (Brandon Wegge)

6.1. Professional membership down

6.2. Student and academic memberships up

6.3. Brandon is going to contact members that are in danger of being dropped to remind them to renew their memberships.

- 6.3.1. Send out a list of the what is going on this year (i.e. events planned for the year)

6.4. Prepare a monthly summary of those who are in danger of dropping

7. Newsletter (Dave Morgan)

7.1. Waiting for Inputs for the next newsletter

- 7.1.1. Work with Greater St Louis aerospace museum to generate articles

8. Pilot Education (Trent Duff)

- 8.1. Contacted BEFC (Boeing Employees Flying Club) to coordinate possible efforts

- 8.1.1. Next mtg. Sept 20th
- 8.1.2. Fred volunteered to speak at one of their mtgs. (Possible October)
- 8.2. Sent out e-mails to other local Societies to try to coordinate efforts
 - 8.2.1.1. IPA (Flight instructor association)
 - 8.2.1.2. WIA (Women in Aviation)
 - 8.2.1.3. EAA (Experimental Aircraft Association)
 - 8.2.1.4. BFC
 - 8.2.1.5. Jen Moore member of flying club
 - 8.2.1.6. Society of Flight test engineers
 - 8.2.1.7. Talked to aviation Lawyer about doing a seminar on legal aviation concerns
- 8.3. Possible event speakers
 - 8.3.1. Larry Walker – former chief test pilot X-36, F15 canard demo a/c (Possible candidate for October dinner mtg.)

9. Pre-College Outreach (Charles Svoboda/Karen Copper)

- 9.1. Karen and Mark Holly met with MO board of education to discuss what we have for planned for pre-college outreach
- 9.2. Workshop (fall October?)
 - 9.2.1. Provide resources for engineers going into class rooms.
 - 9.2.1.1. Example: Rocket launcher for hands on activity

10. Programs (Brian Greenwalt)

- 10.1. Tom will update minutes with ideas (Brian Greenwalt has list)
- 10.2. Larry asked if we have we looked into distinguished lectures
 - 10.2.1. Trying to find speakers that have not spoken in St Louis
- 10.3. Speaker reimbursement program is another opportunity to bring in a lecturer

11. Public Policy (Mark Holly)

- 11.1. Congressional visits with Clair McCaskill, Todd Akin
 - 11.1.1. Attendees
 - 11.1.1.1. Tim Gatzke
 - 11.1.1.2. Leon McKinney
 - 11.1.1.3. Mark Holly
 - 11.1.1.4. Tom Mroczkowski
 - 11.1.1.5. Bill Alban
 - 11.1.1.6. Paul Heumphreus – Akin only
- 11.2. Mark listened in on the National Public Policy Committee telecon
 - 11.2.1. AIAA trying to fund a full time rep on the hill
 - 11.2.1.1.1. Aerospace policy formulation
 - 11.2.1.1.2. Rotating 13month position
 - 11.2.2. Mark asked how can our local chapter get more involved in public policy, what is our stance on the issues.

12. Publicity (Karen Copper)

- 12.1. Need to get program info as soon as it is available.
- 12.2. Karen is going to coordinate with Charleen and Anita

13. Retirees/Public Liaison (John Mohr)

- 13.1. No Report

14. Service Projects (Anita Askman)

- 14.1. Joel will transfer past science fair info to Anita

15. Tech Specialist (Frank Youkhana)

- 15.1. Frank is looking for help in this area
 - 15.1.1. Tom has a possible contact
- 15.2. Frank is trying to get in touch with Robert Springer (astronaut) for a possible event
- 15.3. Frank has a contact in Airport Design, working on possible event

16. Webmaster (John Donigan)

- 16.1. Need to update Officer list
 - 16.1.1. Tom will send list (also include Dave Morgan)
- 16.2. Explore other sections websites to get new ideas

17. Young Professionals (Matt Wright)

- 17.1. Help needed
 - 17.1.1. Supporting young professionals taking a trip to a conference. Where can we get Money to support this? Is there CAT III Money?
 - 17.1.2. For Boeing employees, put conference in PDP to help in case of getting Boeing funding
 - 17.1.3. Boeing tech fellow panel discussion
 - 17.1.3.1.1. Before or after a dinner mtg?

18. Young Professional Awards (Charleen Hutchinson)

- 18.1. Tom will coordinate with Charleen

19. Strategic Planning (Larry Brase)

- 19.1. Try to co-sponsor events with other societies (INCOSE, Society of Flight Test Engineers)
- 19.2. Are we still interested in a St. Louis section history book?
 - 19.2.1. Picture history like Wichita book
 - 19.2.2. Possible way to utilize and involve student branches
- 19.3. Historical Sites in St Louis, do we want to explore a second one?
- 19.4. Possible Ideas:
 - 19.4.1. Jefferson Barracks parachute site?
 - 19.4.2. Old McDonnell buildings?
 - 19.4.3. Scott AFB
 - 19.4.4. Curtis Steinberg (downtown St. Louis) Airport

20. Advisors (Brett Anderson, Dale Pitt, Carrie Kniker, Mike McCoy)

20.1. No Report

ADJOURN MEETING

NEXT MEETING:

4 October 2007, B100, Room 769