

**STL AIAA Council Meeting
October 4, 2007**

Attendees:

**John Donigan
Matt Wright
Trent Duff
Tom Marczkowski
Larry Brase
John Mohr
Scott Alspach
Brian Greenwalt
Chris Roberdeau
Joel Millkamp
Darin Haudrich
Fred Roos
Dave Morgan
Karen Copper
Brett Anderson
SLU council members
Columbia council members**

- 1. 4:30 – Call Meeting to Order (Tom Mroczkowski)**
- 2. Chairman’s Remarks (Tom Mroczkowski)**
 - 2.1. speaker on U2 stealth activities (speaker from witchita)**

Tom actively seeking new council members to fill vacant positions
Tom will send out letter to try to get past AIAA young professionals involved
- 3. Vice-Chairman’s Remarks (Darin Haudrich)**
 - 3.1. None
- 4. Secretary’s Report (Joel Millkamp)**
 - 4.1. Thanks for sending in reports for November, this helps create more accurate meeting minutes
 - 4.2. September Minutes have been Approved
- 5. Treasurer’s Report (Chris Tavares)**
 - 5.1. Banking Accounts Balances

5.1.1. Checking	\$ 2,142.76
5.1.2. Savings	\$ 3,722.19
5.1.3. CD	\$ 1,100.09
5.1.4. Bulk Mail	\$ 436.59
 - 5.2. Total Assets \$ 7,401.63

- 6. AIAA Institute News/Info/RAC 5 (Tom Mroczkowski/Larry Brase)**
 - 6.1. Troy Downen accepted the Region V representative to the Associate Fellow Committee position for RAC 5
 - 6.2. Still looking for RAC 5 Deputy Director Honors & Awards replacement
 - 6.3. Congrats to St. Louis on sectional awards
- 7. RAC V News/Info (Chris Tavares/Larry Brase)**
 - 7.1. See Above
- 8. New Business**
 - 8.1. Congrats to Dave Morgan to Associate fellow level
 - 8.1.1. What can we do to get more applicants?
- 9. Old Business**
 - 9.1. Video Committee
 - 9.1.1. No news to report

COMMITTEE REPORTS

- 1. Arrangements (Rob Sutton)**
 - 1.1. I just heard back from Chris today and I am just now getting started with the arrangements for the 10/24 meeting.
- 2. Career Enhancement (Gary Fears)**
 - 2.1. No Report
- 3. Education (Chris Roberdeau)**
 - 3.1. SLU and Columbia members are participating in today's meeting
 - 3.2. Student Paper conference (April)
 - 3.2.1. Encouraging Students to get involved, there are many benefits
 - 3.2.2. Even if you don't write a paper get involved or just come to check it out
 - 3.2.3. Weekly Meetings under way for planning
 - 3.2.3.1. Looking for people to help get involved
 - 3.3. Working with Wash U and SLU Freshman
 - 3.3.1. Looking for engineers to talk about engineering and AIAA
 - 3.3.1.1. Chris will e-mail out a spread sheet with speaking times available
 - 3.3.1.1.1. Nov 27th and 29th at Wash U
 - 3.3.1.1.2. Chris will put together a template of points we would like to discuss
 - 3.3.1.1.2.1. Discuss AIAA link to ABET accreditation
 - 3.3.1.1.3. Columbia would like to be involved
- 4. Historian (Fred Roos)**
 - 4.1. I'm in the process of reviewing chronologies in search of significant local aerospace history events with major anniversaries (e.g., 100-year, 50-year, etc.) this year that might lead to meaningful history program material (e.g., for dinner

meeting or whatever). Am also reviewing Scott Field history to identify significant aspects that might support a Historic Aerospace Site nomination.

4.2. Looking into Scott Field to see if it qualifies for AIAA historical Site designation

5. Honors & Awards (Scott Alspach)

5.1. No awards upcoming

5.2. Check AIAA mind jogger for upcoming awards

6. Membership (Brandon Wegge)

Total Professional	401
Student Member	131
Educator Associates	12
Total Membership	544

St. Louis Total Membership is the same as it was one year ago. Unfortunately, Professional Membership has dropped 5%.

This month saw a lot of Educational Members drop (see below). Nationwide, 1,885 Education Members dropped. I am not sure what happened, and asked for clarification from National. They explained it, but I am still not sure what happened. They didn't seem overly concerned, so I won't worry about it.

Please see changes below- if you know anyone who has dropped or is two months out, please drop them a kind note (kind, but threatening). I will send them a note as well (peer pressure works!)

Membership Upgrades:

To Senior Member

Daniel J. Johnson

To Associate Fellow

David E. Morgan, *The Boeing Company*
Yuwen Zhang, *University of Missouri-Columbia*

Changes:

Action	Level		First	Last	Company
New	MEMBER		Matthew	D Anson	
New	MEMBER	Mr	William	B Greenwalt	The Boeing Company
New	MEMBER	Mr	Mark	A Mendenhall	Cedssna Aircraft Co
New	STUDENT MEMBER		Hang	Gao	
New	STUDENT MEMBER	Mr	Tim	W Gowan	University of Missouri Rolla
New	STUDENT MEMBER	Ms	Jennifer		Mabry
New	STUDENT MEMBER		Tim	R Peters	
New	STUDENT MEMBER		Brian	W Sink	
New	STUDENT MEMBER		Joseph	C Straccia	
New	EDUCATOR ASSOCIATE	Mrs	Michele	A Strange	Arcadia Valley Elementary School
Transferred In	MEMBER		Matthew	D Anson	
Transferred In	MEMBER		Matthew	D Anson	
Transferred In	MEMBER	Mrs	Nadya	N Heinrich	
Transferred In	MEMBER		Thomas	M Hermann	
Transferred In	MEMBER	Ms	Judith		Miller
Transferred In	MEMBER	Ms	Judith		Miller National Scientific Balloon Fac
Transferred In	MEMBER	Mr	James	P Sorensen	
Transferred In	SENIOR MEMBER	Mr	Daniel	J Troesser	
Transferred In	MEMBER	Dr	Jose	L Vadillo	
Transferred In	STUDENT MEMBER		Adam	Conners	
Transferred In	STUDENT MEMBER	Mr	Gaetano	A Falcone	
Transferred In	STUDENT MEMBER	Ms	Julia	N Hopfer	
TwoMonthsOut	MEMBER	Mr	Frank		Berrier
TwoMonthsOut	MEMBER	Mr	Robert	E Gower	The Boeing Company
TwoMonthsOut	MEMBER	Mr	Nathan	A Ledbetter	Parks College at St. Louis University
TwoMonthsOut	SENIOR MEMBER	Mr	Ranny	A Meier	Response Mechanics Inc
TwoMonthsOut	SENIOR MEMBER	Mr	William	P Norby	
TwoMonthsOut	MEMBER	Mr	James	P Sorensen	
Drop	ASSOCIATE FELLOW	Dr	IK		Chandrashekhara
Drop	SENIOR MEMBER	Mr	Jeffrey	D Deckelbaum	
Drop	MEMBER	Mr	Mark	S Fisher	Boeing
Drop	MEMBER	COL	Keith	G Monteith	
Drop	STUDENT MEMBER		Nathan	J Soer	UMR
Drop	STUDENT MEMBER		Nishant		Unnikrishnan
Drop	EDUCATOR ASSOCIATE	Mrs	Betty	J Baer	LaVerna Evans School
Drop	EDUCATOR ASSOCIATE		Richard	S Beckett	
Drop	EDUCATOR ASSOCIATE	Mr	Kenneth	W Blanton	Mullanphy-Botanical Garden ILC
Drop	EDUCATOR ASSOCIATE	Mrs	Jacklyn	R Blumer	Greenville Elementary School
Drop	EDUCATOR ASSOCIATE	Ms	Crissy	M Daniel-Carr	Oran High School
Drop	EDUCATOR ASSOCIATE	Mrs	Traci		Foster Wheatland R-II School District
Drop	EDUCATOR ASSOCIATE		Helen	A Gibbar	Central Junior High School
Drop	EDUCATOR ASSOCIATE		Nikitia	N Hailey	Mullanphy ILC
Drop	EDUCATOR ASSOCIATE	Mrs	Gloria	J Hardrict-Ewing	
Drop	EDUCATOR ASSOCIATE		Julia	S Heyen	Mt Olive Junior High
Drop	EDUCATOR ASSOCIATE	Ms	Kristina	E Holland	Hoyleton Grade School
Drop	EDUCATOR ASSOCIATE		David		Hopkins North Callaway High School
Drop	EDUCATOR ASSOCIATE		Patty	G Hoyer	Puxico R-8 School
Drop	EDUCATOR ASSOCIATE	Mrs	Diana	L Kramer	St Patrick School
Drop	EDUCATOR ASSOCIATE	Ms	Deborah	D Mahan	
Drop	EDUCATOR ASSOCIATE	Mr	David		Mathys
Drop	EDUCATOR ASSOCIATE	Mrs	Deborah	L Mertens	
Drop	EDUCATOR ASSOCIATE	Mrs	Sheri	A Norman	Dixon Elementary School
Drop	EDUCATOR ASSOCIATE	Ms	Crystal	L Ormsby	Mountain View Elementary School
Drop	EDUCATOR ASSOCIATE		Ma		Quivey
Drop	EDUCATOR ASSOCIATE	Mrs	Jennifer	H Randle	
Drop	EDUCATOR ASSOCIATE	Mr	Gerald	E Richards	Cape Girardeau Public Schools
Drop	EDUCATOR ASSOCIATE	Mr	Jack	W Richens	Christian Fellowship School
Drop	EDUCATOR ASSOCIATE	Ms	Mistti	M Ritter	Brain Workshop
Drop	EDUCATOR ASSOCIATE	Mrs	Heidi	A Shepard	Clayton School District
Drop	EDUCATOR ASSOCIATE	Mrs	Rhonda		Simon Logan-Rogersville Upper Elementary
Drop	EDUCATOR ASSOCIATE	Ms	Joan	M Twillman	St Charles West High School
Drop	EDUCATOR ASSOCIATE	Ms	Ruth		Via Portageville Middle School
Drop	EDUCATOR ASSOCIATE	Mr	James	A Weber	Timberland High School
Drop	EDUCATOR ASSOCIATE	Mrs	Stephanie	L Whaley	Ralls County RII School District
Drop	EDUCATOR ASSOCIATE	Mr	Dick		Willis
Drop	EDUCATOR ASSOCIATE	Mrs	Donna	J Wood	Lebanon District 9

TwoMonthsOut = Two Months Past Due. These members will be dropped soon.

7. Newsletter (Dave Morgan)

7.1. Waiting for Inputs for the next newsletter

7.1.1. Need Chairman's Corner

7.1.2. October Event info

7.1.2.1. Tom to Send out an e-mail letting people know and an event flyer is coming

7.2. Old news letters being put onto the web

8. Pilot Education (Trent Duff)

8.1. Met with old AIAA hands who knew about past successes: Dave Allsop and Jeff Larrick. Dave gave me a box of notebooks with pictures, flyers, lists of sponsors, and lots of good things to look for that our historian may be interested in. One picture shows the B.33 cafeteria FULL of attendees to the free safety seminar put on by AIAA.

8.2. Other possible speakers and contacts to network with include:

- Nelda Lee of WAI, Neil Powers- FAA
- No reply from GSLFIA or MACTS (SLU/Parks)
- Doing a favor for Joe Dobronski
- Spoke with two CFII's about Pilot Education
- SFTE provided potential for Monthly dinner meetings
- Trent Duff trying to get contacts at SLU
- Possible Speakers:
 - Fred Harms
 - Niel Powers – FAA

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

9.1. Cat III received and work shop equipment order placed

9.2. Looking for help on a Saturday (TBD) at bldg 100 to hand out materials

10. Programs (Brian Greenwalt)

10.1. Talking with General Mike Snodgrasses

10.2. Chris R. knows a B-2 pilot that could might interested in being a speaker

11. Public Policy (Mark Holly)

11.1. Congressional visits with Clair McCaskill, Todd Akin

11.1.1. Received Thanks you notes

11.1.2. Future Ideas

11.1.2.1. Clair McCaskill would be good candidate to open student paper conference

11.1.2.2. Set-up Panel Discussions

12. Publicity (Karen Copper)

12.1. Need to get program info as soon as it is available.

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

14.2. Would AIAA be interested in participation in the MS walk

14.2.1. Dates to Come

15. Tech Specialist (Frank Youkhana)

15.1. No Report

16. Webmaster (John Donigan)

- 16.1. Officers updated on Website

17. Young Professionals (Matt Wright)

- 17.1. Next Thursday 5:30 happy hour and Movie (In the Shadow of the Moon)
 - 17.1.1. E-mail sent out
- 17.2. Develop a 24hr project
 - 17.2.1. possible some type of rocket launch and doing TM
 - 17.2.2. Possible partner with ONE
- 17.3. Check with Boeing to see if LTC covers getting pilots licence

18. Young Professional Awards (Charleen Hutchinson)

- 18.1. Information coming out in January

19. Strategic Planning (Larry Brase)

- 19.1. Are we Co-sponsoring our Oct mtg. with anyone?

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

- 20.1. No Report

ADJOURN MEETING 5:30

NEXT MEETING:

1 November 2007, B100, Room 769