



**Air Transportation Systems
Technical Committee
Teleconference**

Feb. 11, 2003

Agenda



Agenda

Remarks

Administrivia

Old business

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Action items

- I. Chair's remarks
 - A. Appointment to *Journal of Aircraft* Editorial Advisory Board
 - B. Upcoming AIAA National elections
 - C. TC chart
- II. Old business
 - A. Subcommittee assignments
 - B. Nominations for Chair-elect
- III. Subcommittee reports
- IV. Future meetings
- V. Action items
- VI. Adjourn

Appendix: Reference material

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AIAA National elections:

Typical AIAA election turnout is 8-10%. It is incumbent on us as leaders within AIAA to (1) make the effort to vote, and (2) encourage other members to do so. This year's Presidential election is the first uncontested election in years (decades, perhaps). Please take the time to review the nominees for President and all offices, and cast your ballot.

TC chart



	TC Member Since	Membership					Employers					Areas of Expertise										Subcommittees					Leadership			Attendance						
		Assoc.	Member	Sr. Member	Assoc. Fellow	Fellow	Academia	Government	Industry	Military	Retired	Sys tenlevel	Alport plann	NAS Modern	F/C & analysis	Airframe	Econ. analysis	Plan& sched.	Safety	Sys.analysis	Public Policy	Publications	Programs	Education	Awards	Membership	AtLarge	S/C Chair	Project Lead	TC Liaison	2002 APR	2002 SEP	2002 OCT	2002 NOV		
GC																																				
RC																																				
JC																																				
JPC																																				
KC																																				
BC																																				
RdF																																				
GD 99																																				
TF 99																																				
SH																																				
NL																																				
DRM 02																																				
DPM																																				
CN																																				
MR 02																																				
DS																																				
JW																																				
SW 01																																				
18		1	4	8	3	1	2	5	6	1	3	7	4	8	4	3	4	4	7	7	5	4	7	4	4	5	5	4	6	3	1	6	9	6	10	

Alumni Council:	
RA	
JD	

This is brand new. The TC chart is a one-page picture of the condition of our TC. At a glance, one can see the makeup of our TC, where we are heavy and where we are lacking, and how well we are balancing the workload among our members. Comments / suggestions welcome.

Notes:

- C = Subcommittee chair
- TC Liaison = you have attended & reported on an outside TC meeting (year)
- Project Lead = you are currently the lead on a TC project
- No “•” in the Membership column = your AIAA membership has expired
- gray shading = not applicable or not required

Expectations:

- Be active on your subcommittees
- Have a leadership stake in the TC (or make plans to)
- Have a great attendance record
- Make a difference!
- Alumni Council members are not TC members and as such are exempt from the above*

Old business



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- Subcommittee assignments
- Nominations for Chair-elect

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Subcommittee assignments are indicated on the “TC chart” on the previous page.

Chair-elect nominations & duties



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- Nominations
 - Now open
 - All TC members eligible
 - You may nominate yourself or another TC member
 - Submit nominations to the Chair
 - Nominations close February 28
 - Ballots distributed by email March 14; ballots due March 21
- Duties
 - Chair-elect serves 1-yr term as Vice Chair, beginning in May
 - Serves as a member of the TC's Steering subcommittee, helping make strategic decisions concerning the direction and involvements of the TC
 - Assumes the duties of the Chair at meetings or events where the Chair is unable to attend
 - Attends Chair training at Reno, Jan. '04
 - Chair-elect will become Chair in May of 2004, serving a two-year term

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When the Vice Chair becomes Chair, the outgoing Chair remains on the Steering committee as the Immediate Past Chair for a period of one year to assist the new Chair during his/her first year. After that year, the Immediate Past Chair rotates off the Steering committee and is replaced by the newly-elected Vice Chair (aka Chair-elect). The Vice Chair supports the Chair during the second year of the Chair's two-year term. At the end of that second year, the Vice Chair rotates into the Chair's spot, the outgoing Chair rotates into the Immediate Past Chair's spot, and the cycle repeats. Who's on first? I don't know. Third base.

Subcommittee reports



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- Public policy
 - Congressional Visits Day, April 8-9, DC
 - Seeking new TC members with expertise in public policy
- Publications (Gano)
 - Subcommittee meeting held Dec. 11
 - Special ATS issue of Journal of Aircraft (Fall 2003)
 - J.P. Clarke, guest editor
 - *Journal of Aircraft* Editorial Advisory Board (EAB)
 - Jim Cistone
 - *Aerospace America* highlights article appeared in Dec.
 - Joe Windisch

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TC members are urged to attend the AIAA's Congressional Visits Day, April 8-9, in Washington, DC. Details to be announced in an upcoming email from AIAA Legislative Affairs Office. Bonus... our next TC meeting will be held in DC immediately prior to this event. So this would be a convenient time to check out CVD.

Subcommittee reports



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- **Programs**

- ATIO '03 planning underway
 - Another change: Nov. 17-19, 2003 in Denver
 - Facilitate participation from Econ TC, Management TC, Systems Engineering TC
 - Alleviate end of gov't fiscal year travel restriction concerns
 - Less conflict with GNC and DASC
 - Same collaborative approach to cosponsoring an entire track
 - Independent -- Not tied to Aviation Week Expo
 - Abstracts due April 1

- **Education**

- No activity to report
- Planning initiatives to reach out to AIAA regions and sections

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Dr. Karl Bilimoria (NASA Ames Research Center) has been nominated to join the ATS TC. His nomination will be forwarded to you in a separate email from our Membership subcommittee. Please review his credentials in relation to our TC's needs.

Note that TC's are allowed a maximum of 35 members. The ATS TC currently has 18 members.

Future meetings



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- TC meetings for 2003
 - Springtime in the East (CVD in Washington)
 - Meeting: 8am-noon, April 8 (location TBD)
 - TC Luncheon: noon-2pm, April 8 (location TBD)
 - Social outing (pay your way): 6:30pm April 7 (location TBD)
 - Fall in the West (ATIO in Denver week of 17 NOV)
 - Telecons between meetings
 - Tuesday, June 17, 1300-1400 Eastern time
 - Tuesday, Aug. 26, 1300-1400 Eastern time
- Monitor the ATS TC website: <http://aiaa.org/tc/ats/>
 - Agendas and updates on these and all ATS TC activities, meeting minutes, committee assignments & projects, etc.

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I'm delegating the meeting logistics for our April meeting to our Public policy committee, most of whom live in or near the Washington metro area. Please suggest a meeting room for our Tuesday morning meeting and a place for Tuesday lunch. Oh, and if anyone wants to get together the night before and has an idea for something fun for the out-of-towners to do (dinner, a museum, a ballgame, whatever), speak up.

Homework



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1. Everyone:
 1. Nominate yourself or a TC colleague for chair-elect by Feb 28
 2. Vote in AIAA National election

2. S/C Chairs:
 1. Schedule and hold your committee's first meeting
 2. Debrief at April 8 TC meeting

3. Everyone: Add the following dates to your calendar & make arrangements now to attend:
 1. TC meeting Tuesday, April 8 at 0800-1200, DC
 2. Telecon Tuesday, June 17 at 1300-1400 EST
 3. Telecon Tuesday, Aug 26 at 1300-1400 EST
 4. ATIO Forum & TC meeting, Nov 17-19, Denver

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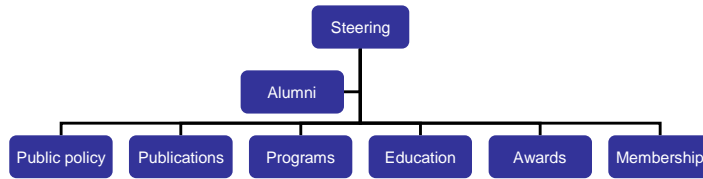
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TC organization



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– At-large positions

- Vice chair (a.k.a. chair-elect) Vacant
- Immediate-past chair Nora Lawson
- Webmaster Todd Farley
- European bureau chief Rodolfo de Furundarena

– Ad-hoc positions

- Liaison to other TC meeting (A/C Ops, ATM PC, etc.)

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Subcommittees



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Steering	Chair, Vice-chair (i.e., Chair-elect), and Immediate past chair; responsible for strategic planning.
Alumni	Group of former ATS TC members. No longer formal members of the TC, but an esteemed group of trusted, valued advisors on whom the TC can call on an ad-hoc basis.
Public policy	Inform Congress, media and the public about the critical ATS issues and why they should care.
Publications	Pursue development of new ATS-oriented periodical/journal or coordinate special ATS issue of an existing AIAA journal. Write annual Aerospace America article.
Programs	Coordinate TC's involvement in ATIO and other TC-sponsored conferences, symposiums, and events.
Education	Develop educational resources, programs, etc. which can be implemented by AIAA local sections and/or student chapters. Develop short courses or textbooks for AIAA.
Awards	Manage the Speas Award; coordinate reviewers for related TC awards (e.g., Aircraft Ops award); spearhead new award for ATM.
Membership	Recruit, retain and reward active members.

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