



# **Air Transportation Systems Technical Committee Meeting**

**April 9, 2003**

# Agenda



## Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

Action items

- I. Chair's remarks
  - A. New Vice Chair: Shahab Hasan
  - B. TC chart
- II. Old business
- III. Subcommittee reports
- IV. Meeting focus: Subcommittees... now what?
  - A. Getting started
  - B. Moving forward
  - C. Help!
- V. Future meetings
- VI. Action items
- VII. Lunch
- VIII. Adjourn

Appendix: Reference material, including driving directions and hotels

ATS TC Meeting

April 9, 2003

# Chair's remarks



Agenda

**Remarks**

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

Action items

- New Vice Chair: Shahab Hasan
  - Logistics Management Institute, McLean, Virginia
  - To become TC Chair in May 2004
- TC chart
  - See next page

ATS TC Meeting

April 9, 2003



# Old business



Agenda

Remarks

Administrivia

**Old business**

Subcommittee reports

Focus topic

Future meetings

Action items

- Approve February meeting minutes
- Update the TC roster
- Action item for *Journal of Aircraft* Editorial Board
  - What is our TC mission?
    - Examine the impact of technological, operational, economic and political developments on the air transportation system
  - What is our vision for the TC?
  - How can the Journal help guide the TC mission and vision?
    - Revise Journal scope to explicitly include ATS research
    - Advertise the new, broader scope

ATS TC Meeting

April 9, 2003

# Subcommittee reports



Agenda

Remarks

Administrivia

Old business

**Subcommittee  
reports**

Focus topic

Future  
meetings

Action items

- Public policy (Dan)
  - Congressional Visits Day, April 7-8, DC
  
- Publications (Gano)
  - Special ATS issue of Journal of Aircraft (Fall 2003)
    - J.P. Clarke, guest editor

ATS TC Meeting

April 9, 2003

# Subcommittee reports



Agenda

Remarks

Administrivia

Old business

**Subcommittee reports**

Focus topic

Future meetings

Action items

- Programs (Shahab)
  - ATIO '03 planning underway
    - Nov. 17-19, 2003 in Denver
    - Abstracts due May 1
    - <http://aiaa.org/events/atio03/>
- Education (Mary)

ATS TC Meeting

April 9, 2003

# Subcommittee reports



Agenda

Remarks

Administrivia

Old business

**Subcommittee reports**

Focus topic

Future meetings

Action items

- Awards (Barry)
  - Speas Award
    - J.P. Clarke, Speas committee chair
  - Aircraft Ops award
  - Considering a new award for excellence in ATS
- Membership (Dave)
  - Consideration of new nominee Karl Bilimoria
- Liaison report (N/A)
  - Related TCs have not held any meetings since our last one

ATS TC Meeting

April 9, 2003

# Focus topic



Agenda

Remarks

Administrivia

Old business

Subcommittee  
reports

**Focus topic**

Future  
meetings

Action items

- So we've got subcommittees... now what?
  - Getting started
    - Know your committee members
    - Know where to get help (next slide)
  - Moving forward
    - Have a plan
    - Pursue it
  - Help!
    - Team up and pool resources
      - AIAA staff
      - Other subcommittees
      - Other TCs / PCs

ATS TC Meeting

April 9, 2003

# Focus topic



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

**Focus topic**

Future meetings

Action items

- Help! *Team up and pool resources*
  - AIAA staff
    - Public policy – Paul Looney (paul@[aiiaa.org](mailto:paul@aiiaa.org)), Mike Beavin (michaelb@[aiiaa.org](mailto:michaelb@aiiaa.org))
    - Publications – Norma Brennan (normab@[aiiaa.org](mailto:normab@aiiaa.org))
    - Programs – Bruno Kisala (brunok@[aiiaa.org](mailto:brunok@aiiaa.org))
    - Education – Lisa Bacon (lisab@[aiiaa.org](mailto:lisab@aiiaa.org))
    - Awards – Aimee Petrognani (aimeep@[aiiaa.org](mailto:aimeep@aiiaa.org))
    - Membership – Emily Springer (emilys@[aiiaa.org](mailto:emilys@aiiaa.org))
  - Other subcommittees
  - Other TCs / PCs
    - ATM Program Committee – Ed Stanton (ed.stanton@[lmco.com](mailto:ed.stanton@lmco.com))
    - Aircraft Operations TC – Shari Krause (SSKrause@[aol.com](mailto:sskrause@aol.com))
    - General Aircraft TC – Bob Davey (rfdavey@[csupomona.edu](mailto:rfdavey@csupomona.edu))
    - Product Support TC – Ken Sanger (kenneth.b.sanger@[boeing.com](mailto:kenneth.b.sanger@boeing.com))
    - Economics TC – Alfred Wettermark (alfred.b.wettermark@[lmco.com](mailto:alfred.b.wettermark@lmco.com))
    - Management TC – Rich Raiford ([raifori@mail.northgrum.com](mailto:raifori@mail.northgrum.com))
    - Systems Engineering TC – Stephen Kuehl (kuehl9cs@[iquest.net](mailto:kuehl9cs@iquest.net))
    - Digital Avionics TC – Ellis Hitt (hitte@[battelle.org](mailto:hitte@battelle.org))

ATS TC Meeting

April 9, 2003

# Future meetings



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

**Future meetings**

Action items

- TC meetings for 2003
  - At ATIO in Denver week of 17 NOV
  - Between-meeting telecons
    - 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, projects, meeting minutes, TC chart, etc.

ATS TC Meeting

April 9, 2003

# Homework



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

**Action items**

1. Everyone: Consider submitting an abstract to ATIO (May 1)
2. Everyone: Recruit abstracts for ATIO from colleagues
3. S/C chairs: Report on next s/c meeting at June 17 telecon
4. Everyone: Add the following dates to your calendar & make arrangements now to attend:
  1. Telecon Tuesday, June 17 at 1300-1400 EST
  2. Telecon Tuesday, Aug 26 at 1300-1400 EST
  3. ATIO Forum & TC meeting, Nov 17-19, Denver

ATS TC Meeting

April 9, 2003

# **Reference Material**

**April 9, 2003**

# TC organization



Agenda

Remarks

Administrivia

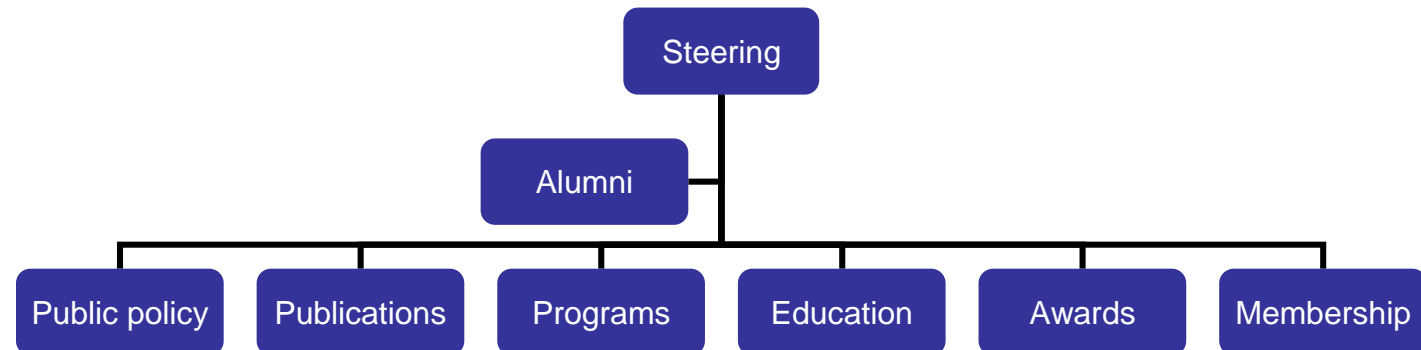
Old business

Subcommittee reports

Focus topic

Future meetings

Action items



## – At-large positions

- Vice chair (a.k.a. chair-elect) Shahab Hasan
- Webmaster Todd Farley
- European bureau chief Rodolfo de Furundarena
- *Jnl of Aircraft* Editorial Board Jim Cistone

## – Ad-hoc positions

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

ATS TC Meeting

April 9, 2003

# Subcommittees



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

Action items

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.

ATS TC Meeting

April 9, 2003

# Directions to AIAA HQ



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

Action items

- Directions from From I-495/Capital Beltway:
  - Take I-495 to Exit 12 for the Dulles Toll Road (Route 267)
  - Take Exit 14 for Hunter Mill Road
  - From the exit ramp, turn left onto Hunter Mill Road
  - Bear right at "T" intersection onto Sunrise Valley Drive
  - Take the 3<sup>rd</sup> right onto Alexander Bell Drive
  - AIAA HQ is on the right: 1801 Alexander Bell Dr., Suite 500
- From Dulles Airport:
  - Take Dulles Toll Road east
  - Take Exit 14 for Hunter Mill Road
  - Directions same as above from here on
- If you get lost:
  - please call (703) 264-7533

ATS TC Meeting

April 9, 2003

# Hotels close to AIAA HQ



Agenda

Remarks

Administrivia

Old business

Subcommittee reports

Focus topic

Future meetings

Action items

- Comfort Inn Herndon-Dulles North 703/437-7555
- Courtyard by Marriott 703/478-9400
- Days Inn - Dulles 703/471-6700
- Fairfield Inn-Marriott 703/435-5300
- Hampton Inn-Dulles 703/471-8300
- Hilton Washington Dulles Airport 703/478-2900
- Holiday Inn-Dulles Airport 703/471-7411
- Holiday Inn Express - Dulles East 703/478-9777
- Hyatt Dulles 703/713-1234
- Hyatt Reston 703/709-1234
- Marriott Suites Washington Dulles 703/709-0400
- Marriott Washington Dulles 703/471-9500
- Residence Inn by Marriott 703/435-0044
- Sheraton Reston 703/620-9000
- Summerfield Suites Hotel 703/713-6800

ATS TC Meeting

April 9, 2003