

# AGENDA

## TECHNICAL COMMITTEE ON ARCHITECTURAL ACOUSTICS (TCAA)

157<sup>th</sup> Meeting of the Acoustical Society of America

19 May 2009

7:30 PM

Portland, OR

Chair: **Brandon Tinianov**

Secretary: **Alex Case**

### **I. (7:30 PM) Welcome and Introductions**

- Especially to first time attendees and students
- Please mark attendance list and verify your contact information

### **II. Previous Minutes**

- Any corrections?

### **III. Acknowledgements**

Thanks to:

- General Chair: **Lisa M. Zurk**
- Technical Program Chair: **Marjorie R. Leek**
- TPOM Representatives: **David Bradley**
- Session Chairs: **David H. Griesinger, David M. Sykes, Brandon Tinianov, Ning Xiang, Boaz Rafaely, Bob Coffeen, David Bradley, Ron Sauro, Tony Hoover, Steven D. Pettyjohn, Ken Roy, Lily Wang, and Russell N. Altermatt.**
- All paper presenters

### **IV. Congratulations!**

- New ASA Fellows: **Russell E. Berger and Trevor R. T. Nightingale**

### **V. (7:40 PM) Chair's Report**

- Technical Council Items - TBD
- Comments on this meeting

### **VI. (7:55 PM) ASA Committee Reports**

1. Medals and Awards (**Dave Lubman**)
2. Membership (**Ron Freiheit**)
3. Standards (**George Winzer**)
4. Student Council (**Lauren Ronsse**)
5. JASA and JASA-EL Editor (**Ning Xiang**)

6. POMA editor (**Ralph T. Muehleisen**)
7. Joint Subcommittee on Speech Privacy in Healthcare Facilities (**David Sykes**)
8. Other (Books+, Public Policy, Tutorials, WIA)

#### **VII. (8:15 PM) TCAA Subcommittee Reports**

1. Newman Student Award Fund Update (**Bill Cavanaugh, Carl Rosenberg**)
2. Concert Hall Research Group Update (**Bill Dohn**)
3. Classroom Acoustics Update (**David Lubman, Lou Sutherland, Bob Coffeen**)
4. Acoustic Product Safety Group (**Nancy Timmerman**)
5. Acoustic Data Working Group (**Ken Roy**)
6. Another Two Decades of Drama Theaters (**David Bradley, Erica Ryherd Michelle Vigeant**)
7. Joint Subcommittee with Noise on Speech Privacy (**Greg Tocci**)
8. TCAA Student Paper Award – Results from Miami (**Alex Case**)

Congratulations to first place co-recipients Robert M. Tanen & Jonathan C. Silver of the University of Hartford and second place recipient Linda Gedemer of Rensselaer Polytechnic Institute. They earned the highest praise from our judges! Thanks to the many members who thoughtfully offered their feedback. Major thanks also to the Award's sponsor, Wenger Corporation and Ron Freiheit.

9. Subcommittee on Green Building Acoustics (**Ralph Muehleisen**)  
[asa-gba-request@acousticsweb.com](mailto:asa-gba-request@acousticsweb.com)
10. Proposed sub on building performance research and standards guidance (**Ken Roy**)

#### **VIII. (8:45 PM) New Business**

1. Multifamily Acoustic Booklet Technical Initiative (**Brandon Tinianov**).
2. International Code Council guideline for acoustical performance (**Brandon Tinianov**).
3. Inter-Noise 2009 will be in Ottawa, Canada, 23-26 August 2009. There will be numerous special sessions related to building and room acoustics occurring every day of the conference. [www.internoise2009.com](http://www.internoise2009.com) Sessions being planned for IN09 include: Need for Criteria Schools, Noise in Healthcare Facilities, Speech Privacy, Assessment of Floor Impact Sounds, Lab and Field Testing, Public space acoustics, Green/Sustainable Quiet Building Design. (**Brad Grover**)

#### **VIX. (8:50 PM) Planning of Future Meetings**

- Fall 2009 meeting, San Antonio, TX (October 26-30)
  - Scott Pfeiffer – Acoustics & Theatre Consulting: A Special Relationship
  - Dave Woolworth – SPL, Loudness And Room Acoustics
  - Doug Winker – Acoustic Test Facilities: Design Qualification And Testing
  - Doug Winker – Tour Of ETS-Lindgren Lab In Austin (1 Hour Drive Each Way)
  - Ian Hoffman – Biggest Mistakes: Lessons For Practitioners, Researchers, And Young Designers (Tentative Title: “What Happens In San Antonio Stays In San Antonio, Except For The Whole POMA Thing”)
  - Molly Norris – Space For Experimental Media And Spatial Sound Reproduction
  - Kenneth Good & Pam Hargt – Classroom Acoustics: New Design Approaches, Successes And Failures
  - Ron Sauro – Absorption, Scattering And Diffusion: Myths, Facts, And Misconceptions
  - Lou Sutherland, David Lubman, & Ken Good – Classroom Acoustics, An Update
  
- Spring 2010 meeting, Baltimore, MD (April 19-23) [DUE THIS MEETING](#)
  - Norman Philipp – Case Studies And Applications Acoustics And Their Integration To BIM 3-D Modeling
  - Peter D’Antonio – Scattering, RPG Tour
  - Bob Coffeen – Primary And Secondary School Special Function Spaces (Auditoria, others?)

#### **IX. (9:05 PM) Technical Initiatives – Reports and Renewals**

- Website Maintenance (preapproved) \$300
- Travel Funds for Invited Speakers (preapproved) \$1500
- Student Paper Awards (preapproved) \$1000
- *Knudsen Lecture* (**Chair**, \$1000 for 2009)
- Collaborative for High Performance Schools membership (**Chair**, \$1500 for 2009)

#### **X. (9:25 PM) Other New Business**

#### **XI. (9:30 PM) Meeting Adjournment**