MINUTES ASA TC Noise

156th Meeting ASA

Miami, FL Thursday, 13 November 2008 7:30 – 8.30 p.m. Room Legends 4

- 1. Welcome to members, guests, students
- 2. Minutes Acoustics 08 review/approve
- 3. Announcements:

Congratulations:

New Fellow: Joe W. Posey

Young presenters who received awards at the Paris meeting:

Sarah Gourlie (Applied Research Laboratories, The University of Texas, PO Box 8029, Austin, TX 78713-8029, USA, sarah.gourlie@gmail.com) for presentation 2aNSb6, "Henning von Gierke's continuing contribution: Underwater whole-body vibration".

Brice Lafon (Renault, 67 rue des Bons Raisins, CTR A03 3 37, 92500 Rueil Malmaison, France, brice.lafon@renault.com) for presentation 3aNSc10, "Cyclic sound intensity and source separation from NAH measurements on a diesel engine".

Sarah R. Payne (The University of Manchester, SED, MARC, Oxford Road, M13 9PL Manchester, UK, sarah.payne@postgrad.manchester.ac.uk) for presentation 5aNSa10, "Are perceived soundscapes within urban parks restorative?"

Thanks:

Meeting Chair H.A. DeFerrari

Technical Program Cochairs: D.R. Palmer and E.I. Thorsos

TPOM representatives: Erica Ryherd, Rich Peppin

Organizers and chairs of Special Sessions: Ann Bowles, Bennett Brooks, Matthew V. Golden, David Lubman, Ralph Muhleisen, Erica Ryherd, Lou Sutherland, Brandon Tianianov, Paul Schomer, Brigitte Schulte-Fortkamp

All presenters
Scribe Cole Duke

5. Program Planning

a.) Portland, OR, May 18-22, 2009 Hilton Hotel

Sessions:

- -Noise/case study of quarry noise and aggregates (Eddie Duncan)
- -Noise litigation (John Erdreich)
- -Roof design to limit rain noise (Bob Coffeen)
- -Hospital noise and health care facilities (Erica Ryherd)
- -Wilderness and park soundscapes (Nancy Timmerman)

- -Bioacoustic metrics and the impact of noise on natural environments (Michael Stocker)
- -Modular buildings (Paul Schomer)
- -Soundscape Workshop (Brigitte Schulte-Fortkamp, Kerrie Standlee)

This will be a 1-day symposium on the Tuesday of the conference on soundscape design. It will probably not be at the conference hotel, and it will be open to area architects and designers.

TPOM representatives Kerrie Standlee, Rich Peppin

b.) San Antonio, TX, October 26-30, Hyatt Regency River Walk

Sessions:

- Transportation noise
- Soundscape applications (Brigitte Schulte-Fortkamp, Bennett Brooks)
- Standards in psychoacoustics (Klaus Genuit)
- Acoustics of acoustics test facilities (joint with TCAA)
- Green technology in HVAC (Erica Ryherd and Kelly Aston)

TPOM rep: ?

c.) Baltimore, MD, April 19-23, 2010, joint with Noise Con

As this meeting is joint with INCE/ Noise Con, abstract submitters can submit proceedings papers along with their abstracts. It is not required.

- Standards in Soundscapes (Brigitte Schulte-Fortkamp, Bennett Brooks, NN)
- Noise on humans and non-human animals (Ann Bowles, Brigitte Schulte-Fortkamp)
- Metrics for Environmental Noise Assessment and Control; Alternatives to A-weighting (Paul Schomer, Andre Fiebig
- Low frequency noise (Natalia V. Sizov, NN)
- Boat noise
- Acoustics and public policy (Move to the Washington DC/Baltimore Meeting)
- Structural response to Impulsive loads (Joint with structural acoustics)
- Fan noise

TPOM rep: ?

d.) Cancun, Mexico, November 15-19, 2010, joint ASA/IMA/FIA Fiesta Americana

e.) 2013 June, joint meeting with ASA/ICA/CAA in Montreal, Canada

6. Reports

a) Technical Council (Brigitte Schulte-Fortkamp)

Paris meeting: 5018 attendees, Habitat for Humanity in Miami will be on Friday 7.30 am to 3.30 pm, gather at 7 am Hotel Lobby, get in touch with Brandon Tianianov, Getting rankings for India Madras, China, Beijing, Hong Kong, Singapore: Would you like to have joint ASA meeting here? – In 4 or 5 years? Yes

India: 2 China: 4 Hong Kong: 9 Singapore: 8

Readers Acoustics Today and Echoes Acoustics Today: 30 do, 5 do not

Echoes: 31 do, 4 do not

Staying with Paper version wish:

Echoes: 20

AT: 21, electronic option: 6

POMA: written paper can be submitted as soon as they have a number, no fee required for Miami and Portland

b) JASA Associate Editors for Noise (Keith Attenborough, Ken Cunefare, Vladimir Ostashev, Brigitte Schulte-Fortkamp)

Report:

"Increasing number of papers, difficult to find reviewers."

c) JASA Express Letters Associate Editor for Noise (Mike Stinson)

"Interest in submitting papers to JASA Express Letters (formerly ARLO) has been increasing over the last couple of years. I am now receiving about 4 manuscripts per year. These are generally good quality letters and my acceptance rate has been quite high."

d) Medals & Awards (Nancy Timmerman)

Nomination for Silver medal will be voted in Portland.

e) Membership (N.N.)

f) ASACOS (Rich Peppin)

Report for TC Noise from ASACOS

- ASACOS met November 11th, 2008
- ASACOS voted to allow an NAIS (Nationally Adopted International Standard) to be more stringent than the standard from which it is adopted. In other words, suppose there is an IEC standard (Say 804 on integrating sound level meters) and if ASA wants to adopt it as an ANSI standard it can and, if ASA wants, make it more rigorous than the original 804 standard. Ramifications: If it meets 804 it may not meet ANSI, if it meets ANSI it will meet 804.) Now I voted against this, not as TC Noise Rep but as Vice Chair of S1. It passed anyway.
- Susan Blaeser is requesting members of TC Noise write articles for "Acoustics Today" dealing with their experiences (good or bad) with standards. Here is her e-mail: asastds@aip.org
- R.J. Peppin (me) was appointed as TC Noise rep on ASACOS after being nominated.
- ASA, Portland (And SAE Noise and Vibration Conference, St. Charles, IL) will be the week of May 18, 2009.
- g) Young Presenters (Joe Posey)

Report of results will be sent in

- h) Classroom Acoustics Tech Initiatives (Lou Sutherland, David Lubman)
- i) Student Council
- h) Intersociety initiative is for people who are active in the ASA as well as another society, and it's a means to gather technical information to share between societies, as well as to look at how individual societies deal with societal issues (such as no shows) so that everyone can learn.

Internoise papers and NoiseCon papers are available online in the INCE Digital Library at www.incedl.org. Free for members, and small fee for non-members. There are already 5000+papers.

7. Innovative Project competition

Proposals,..

Submission Deadline, Monday 15 December 2008

8. Criteria for election of members and fellows

9. Ideas for new activities for the society – sessions, topics, new fields, new disciplines, new technical committees, etc.

DBIS -Discoveries and Breakthroughs Inside Science

10. Web page

Status, use, inputs, communication

The URL is http://www.nonoise.org/quietnet/tcn/

11. Technical initiatives

Portland and San Antonio)

Webpage	Les Blomberg	\$ 300
Young presenter award	Brigitte Schulte-Fortkamp	\$ 1000
Travel IS	Brigitte Schulte-Fortkamp	\$ 1500
Soundscape workshop Portland	Brigitte Schulte-Fortkamp	\$ 2000
Classroom Acoustics	Lou Sutherland, David Lubman	\$ 2500

10. New Business

11. Comments on the Miami meeting

We need to have all presenters' email addresses in all the abstracts.

12. Other business

Adjourn

Brigitte Schulte-Fortkamp