



*Around the Puget Sound, Seattle, Washington, U.S.A.*

## **May Meeting Notice Architectural Acoustics 101**

### **For Audio Nerds**

**Presented by  
Mark Rogers - The Greenbusch Group  
and  
The Pacific Northwest Section  
of  
The Audio Engineering Society**

**7:30pm, Wednesday, May 21st, 2008  
The Art Institute of Seattle  
2323 Elliot Avenue  
Seattle, WA 98121**

#### [Driving Directions to AIS Seattle](#)

Are you confused and frustrated with acoustics? Do you really understand what the room is doing to your sound system, and why? Do you wish you knew how to fix it?

Mark Rogers, of the Greenbusch Group (a Seattle-based acoustical consulting firm) will present Architectural Acoustics 101 for Audio Nerds on Wednesday, May 21 at the Art Institute of Seattle.

Learn the difference between STC, FSTC, and STP, and why a high Noise Reduction Coefficient (NRC) will do nothing to reduce the noise bleeding into your control room. See what "sound board" is good for (and not), and why sometimes a sound trap makes your HVAC even more noisy.

Mark will present three general topics:

- Room acoustics
- Sound and vibration Isolation
- HVAC noise and vibration control

Bring your questions!

#### **About Mark Rogers**

Mark is Director of the AV Department at the Greenbusch Group, a Seattle acoustical consulting firm. He is a designer of audio/visual systems, including sound reinforcement, audio reproduction, video projection and displays, videoconferencing and audioconferencing, and related control systems. Typical projects include corporate boardrooms, convention centers, universities and hospitals. He has designed and installed AV for 30 years, and also teaches classes and seminars on AV technology. He is a registered Professional Engineer (Idaho) and earned his BSEE at the University of Idaho. He is a past Vice Chair and Committee member of the PNW AES Section and has presented many and varied topics to the section.

---

#### **Elections**

Your section's officers serve for a one-year term and are elected by the popular vote of the members of your section at the June meeting. The executive committee members serve a two-year term, and half of the seats are up for election each year.

If you are interested in being part of the pulse of your section by serving as an officer or committee member, please contact any of the Officers or Committee. You must be an AES member to run for office or the Committee.

[More Info](#)

The ballot, at present, is:

**Officers**

Chair	Steve Turnidge
Vice Chair	Rick Chinn
Secretary	Gary Louie
Treasurer	David Franzwa

**Committee**

Mark Rogers  
Rob Baum  
JJ Johnston  
Ivan Tashev  
Kevin Jablonski

Candidates Biographies can be found [here](#).

**n.b.**

*The material presented at our meetings is the opinion of the presenter and not necessarily that of the Society. You are encouraged to conduct your own research and to form your own opinions before adopting the presented material as Truth.*

**Our meetings are open to anyone interested in Audio. AES membership is NOT required for you to attend our meetings.**

Last modified 5/19/2008.