

**ACOUSTICS2008/1478**  
**Development of 'sound and vibration design guidelines for health care facilities'**

Kurt Rockstroh  
Steffian Bradley Architects, 100 Summer Street, Boston, MA 02110, USA

"The Guidelines for Design & Construction of Healthcare Facilities" is utilized by the majority of the United States and its federal agencies involved in funding health care projects.

As part of the development of the 2010 Edition of "The Guidelines" a joint sub-committee of ASA, INCE, NCAC and the Health Guidelines Revision Committee was formed to develop sound and vibration guidelines. This presentation will explain the collaborative process used to develop, publicize, review and formally vote acceptance of the sound and vibration guidelines. The presentation will also outline the major components of the new guidelines.

Presentation time: approximately 45 minutes - one hour.