



Title: Creating Optimal Listening Environments for Learning

Date: Wednesday October 9th

Time: 9:00 am - 9:45 am

Room: To be determine

Topic: *classroom audio systems*

Participants will learn how classroom noise affects the learning process for children. Attendees will also learn how the distance from the teacher, softness of the vocal signal, echoes in the room & interfering background noise will affect learning. You will understand how classroom audio systems provide a complement to the acoustical environment & together they will greatly increase scholastic success.

Our discussion will conclude with a look at various types of classroom audio systems composed of wireless microphones, amplifiers & speakers that are available for various types of classroom design & teacher preferences

Bio

Ray Young is the Design and Implementation Engineer for Lightspeed Technologies and has been with the company over 10 years. Prior to joining Lightspeed he was owner of a Division 27 contracting company in Florida. His company was a primary installation contractor for Miami-Dade County public schools, which is the 4th largest school district in the US. Certifications include BICSI RCDD and he holds low voltage licenses in four different US states.