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FM Systems

Hearing Assistive Technology: FM Systems | Infrared Systems | Induction Loop Systems | One-to-One Communicators | Other Hearing Assistive Technology Systems Solutions

Personal frequency modulation (FM) systems are like miniature radio stations operating on special frequencies. The personal FM system consists of a transmitter microphone used by the speaker (such as the teacher in the classroom, or the speaker at a lecture) and a receiver used by you, the listener. The receiver transmits the sound to your ears or, if you wear a hearing aid, directly to the hearing aid.

Personal FM systems are useful in a variety of situations, such as in a classroom lecture, in a restaurant, in a sales meeting, or in a nursing home or senior center.

FM systems are also used in theaters, places of worship, museums, public meeting places, corporate conference rooms, convention centers, and other large areas for gathering. In these situations, the microphone/transmitter is built into the overall sound system. You are provided with an FM receiver that can connect to your hearing aid or cochlear implant. The receiver can also connect to a headset if you don't wear a hearing aid.

HOW WE HEAR

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HEARING SCREENING AND TESTING

TREATMENT, TECHNOLOGY AND REHABILITATION

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The ASHA Leader

Social Steps: An SLP moved her social skills groups to a fitness center to offer clients engaging real-world experiences and the added bonus of motor-skills

development.

Differentiating Lewy Body Dementia From Alzheimer's, Parkinson's

When What You Learn in Class Happens to You: An undergraduate student anticipates that insights from her own experiences with hearing loss will help her as a future clinician.

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The American Speech-Language-Hearing Association (ASHA) is the national professional, scientific, and credentialing association for 186,000 members and affiliates who are audiologists; speech-language pathologists; speech, language, and hearing scientists; audiology and speech-language pathology support personnel; and students.

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Available 8:30 a.m.-5:00 p.m. ET Monday-Friday

E-MAIL THE ACTION CENTER

Members: 800-498-2071 Non-Member: 800-638-8255

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