

La Sierra University School of Education  
Summer Institute on Brain & Learning  
July 14, 2009



# Music and the Brain

## Target Audience

- Teachers
- School Administrators
- Psychologists
- Resource Specialists
- Special Education Providers
- Music Therapists
- Parents
- Students
- Musicians

## Presenters

Deforia Lane, PhD, MT-BC . . . . . “Music as Medicine”

Julie Guy, MM, MT-BC, NMT  
& Angela Neve, MT-BC, NMT . . . . . “Music Therapy for Children with Autism and Special Needs”

Tiffany Wyndham, MA, MT-BC . . . . . “Enhancing Quality of Life and Coping in  
Older Adults Through Music Therapy”

Elvis Geneston, PhD . . . . . “Brain- and Music-Wave Synchrony”

Carol Pawluk, B.Mu. . . . . “Mentoring Mind with Music”

## Objectives

**At the end of this session, the participant will be able to:**

- Discuss beneficial effects of music on human physiology and learning
- Identify problems that may be addressed through music therapy
- Describe research in the field of music and the brain and the need for collaboration among educators, musicians, and neuroscientists
- Demonstrate parallel and common links between the teacher-student relationship and the musician-audience relationship

**Location** - Conference Room, Southeastern California Conference, 11330 Pierce Street, Riverside, CA 92505

**Time** - 8-8:30 AM - Late Registration (if space is available)

Early online registration recommended – Limited Seating Available

8:30-4:00 PM – Program Presenters & Activities

**Contact/Registration** - <http://www.lasierra.edu/schools/ed/summer.html>

**Cost** - \$75 registration fee (includes lunch and course credit tuition)

(Special rates available for full-time students)