

**International AuD-Bridge Degree Program
Courses and Faculty 2012-2013**

Advanced Auditory Biology 1: Peripheral and Central Auditory Mechanisms

Faculty: Robert V. Harrison PhD, DSc

Computer Applications and Instrumentation in Audiology

Faculty: Sherman G. Lord, AuD

Sound Transmission into the Cochlea

Faculty: Harry Levitt, PhD

Evidence Based Audiology: Transitioning from Research to Clinic and Adoption of Best Practices in Audiology

Faculty: Radhika Aravamudhan, PhD

Advanced Issues in Otoacoustic Emissions

Faculty: Thierry Morlet, PhD

Early Hearing Detection in Infants

Faculty: Martyn Hyde, PhD

Pediatric Audiology: Current Trends in Behavioral Assessment

Faculty: Brian J. Fligor, ScD

Topics in Pediatric Hearing Assistive Technology

Faculty: Sheila Moodie, PhD

Genetics and Hearing Loss

Faculty: Ali Danesh, PhD

Auditory Processing Disorders: Behavioral Issues

Faculty: Richard S. Saul, PhD

Auditory Evoked Potentials in Pediatric and Adult ABR

Faculty: Jace Wolfe, PhD

Auditory Processing Disorders: Electrophysiological Issues

Faculty: Richard S. Saul, PhD

Auditory Neuropathy Spectrum Disorder (ANSND)

Faculty: Thierry Morlet, PhD

Cochlear Implants and Other Implantable Devices

Faculty: Jace Wolfe, PhD

Advanced Auditory Biology 2: Vestibular System

Faculty: Bre Myers, AuD

Vestibular Assessment

Faculty: Ken Henry, PhD

Vestibular Rehabilitation

Faculty: Ken Henry, PhD

Tinnitus and Hyperacusis

Faculty: Rich Tyler, PhD

Amplification 1: Signal Processing Strategies in Digital Hearing Aids

Faculty: Shilpi Banerjee, PhD

Amplification 2: Assessment, Selection and Outcome Measures in Hearing Aid Fittings

Faculty: George Lindley, PhD

Psychoacoustics & Audiological Correlates

Faculty: Prudy Allen, PhD

Cognition, Speech Perception and Sensorineural hearing loss in Adults: Implications for Amplification

Faculty: Don Schumm, PhD

Aural Rehabilitation

Faculty: Lisa Lucks Mendel, PhD

School-Based Audiology

Faculty: Cheryl Deconde Johnson, PhD

Pharmacology and Ototoxicity

Faculty: Tracy Offerdahl, PhD

Green Audiology: Acoustics and Noise Measurement

Faculty 1: Rich Tyler, PhD

Faculty 2: R.V. Harrison, PhD, DSc

Managing the Musician's Ear

Faculty: Brian Fligor, PhD

Signals Systems and Speech Perception

Faculty: Christopher Schweitzer, PhD

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