### Diagnostics and Amplification For Infants and Toddlers Workshop is being offered prior to the 2013 12<sup>th</sup> Annual Early Hearing Detection & Intervention (EHDI) Meeting

A.T. STILL University, Arizona's Early Hearing Detection and Intervention (EHDI) program and the National Center for Hearing Assessment and Management (NCHAM) are partnering to offer an exciting training opportunity for audiologists. This training will enhance knowledge and skills in the assessment of hearing loss in infants and provide strategies to ensure appropriate amplification and intervention for infants and toddlers with hearing loss. The training combines 6 weeks of online preparation with a three-day on-site session emphasizing clinical procedures and hands-on practicum.



#### The dates of the onsite workshop are: April 12<sup>th</sup>, 13<sup>th</sup> & 14<sup>th</sup>, 2013 Friday - Sunday At A.T. Still University's Arizona Campus 5850 E Still Cir, Mesa, Arizona 85206 PRIOR TO: The 2013 12<sup>th</sup> Annual EHDI Meeting, which will be held in Glendale Arizona April 14-16<sup>th</sup>, 2013 http://ehdimeeting.org/Hotel.cfm?pg=hot

### Online Instruction: <u>Required</u> before attending on-site training.

Weekly readings and case studies will increase theoretical and clinical knowledge. The reading list includes current related information regarding diagnostics, amplification and intervention for infants and young children. The suggested course textbook is the *Objective Assessment of Hearing by Dr. James Hall, and De Wet Swanepoel*. Additional reading material will be available on the website. Material will be discussed during weekly chat sessions with mentors. Questions may be posted on a web-based bulletin board. Participants will be required to successfully complete an online exam to measure their understanding of the background information after the chat room sessions have been completed.

### Workshop Details:

All participants will be asked to participate in a conference call prior to the start of the online instruction. During that call, you will be introduced to your online mentor and briefed on procedures for the online chats. Technical requirements for the online chats are a computer with Internet access, i.e. Microsoft Internet Explorer, Mozilla or similar web browser, and willingness to participate. You DO NOT need to be a computer "guru" to be able to participate effectively in the online portion of this workshop.



### **Chat Room Dates:**

Exact days and times will be arranged to meet the needs of the participants.

Week of February 18<sup>th</sup>, 2013 - Conference Call.

Week of: February 25<sup>th</sup>, 2013 Online.

Week of: March 4<sup>th</sup>, 2013 Online.

Week of: March 11th, 2013 Online.

Week of: March 18<sup>th</sup>, 2013 Online.

Week of: March 25<sup>th</sup>, 2013 Online.

Week of April 1<sup>st</sup>, 2013 Online.

(Additional conference calls/chat rooms may be arranged, depending on the needs of the group.)

#### **Online Exam:**

The online exam will be available at the end of the week of April 1<sup>st</sup>, the week before the onsite workshop. Participants who are familiar with the material in the text and the readings and have participated in the chats should have no difficulty passing this exam.

### **Technical Assistance:**

You will be provided with a link and telephone number to assist you with any computer related problems or questions. Your online mentor may be contacted for questions regarding workshop content or materials.

### **On-site Instruction:**

**Three days** of clinically-based presentations by Dr. James Hall, Mr. Shane Moodie, Dr. Diane Sabo, Dr. Marlene Bagatto, Dr. Terry Foust, Dr. Karen Ditty, and Dr. Randi Winston. Hands-on experience with the clinical diagnostic equipment and amplification selection for infants will be provided.





### Dr. James Hall will discuss:

Timely, appropriate diagnosis. Anatomy and physiology of the infant auditory system. Electrophysiological results in pediatric clients. Otoacoustic emissions in pediatric clients. ABR—click and frequency specific measures. Bone conduction measures and use of sedation with infants.





#### Mr. Moodie will discuss:

Evolution and application of the DSL method. The importance of RECD in infant fittings. The use of ABR data in the DSL method. Validation of hearing instrumentation. Variables to consider in fitting amplification

### Dr. Diane Sabo will discuss:

Behavioral assessment of infants & children. Cochlear implants for infants and children. Assisting parents in the decision making process.





## Dr. Marlene Bagatto will discuss:

Application of The University of Western Ontario Pediatric Audiological Monitoring Protocol (UWO PedAMP)



Dr. Foust & Dr. Ditty will discuss: Report writing & the EHDI system



**Dr. Winston will discuss:** Following up on Arizona's babies and Arizona state reporting requirements

### Hands-on Experience:

Breakout hands-on sessions will afford you the opportunity to apply procedures discussed during the didactic sessions. Equipment specialists and mentors will be available to help guide you.

### **Practicum Experience:**

Each participant will be asked to complete diagnostic evaluations for three infants using the protocols presented in the course, and to submit a written report for each. Practicum mentors will read each report and provide helpful feedback. Participants and mentors will work together to arrange practicum situations that meet the participant's individual needs.

#### Detailed agenda and Registration is available online at: <u>www.infanthearing.org</u>. Registration Fee: \$350.



This special opportunity is offered to you with financial support from *A.T. Still University, The EAR Foundation of Arizona and the National Center for Hearing Assessment and Management*. Registration fee includes course materials, online preparation, and on-site training with breakfast, lunch and refreshment breaks each day.

### Registration Deadline: February 11th, 2013

Early registration is encouraged, since enrollment is limited to 50 participants. For questions regarding registration, please contact Dr. Karen Ditty at KDitty@me.com

Application has been made for American Academy of Audiology (AAA) Continuing Education Credits. This course will offer a total of 30 hours (.3 CEU's) of continuing education credit. Application has also been made for Tier 1 CEUs



### A.T. Still University Hotel Locations:

#### LaQuinta

6530 E. Superstition Springs Blvd. Mesa, AZ 85206 480-654-1970 \$78 (plus tax) (4 minutes, 2.2 miles from A.T. Still)

#### **Country Inns**

6650 E. Superstition Springs Blvd.
Mesa, AZ 85206
480-641-8000
\$99 Standard, \$109 Suite
(4 minutes, 2 miles from A.T. Still)

#### Rooms should be booked early due to other functions during this date.

Or

### If you plan to go to the EHDI 2013 12<sup>th</sup> Annual EHDI Meeting in Glendale, AZ (A 52-minute, 45 mile drive to A.T. Still University)

#### \*Host Hotel for the EHDI Meeting

Renaissance Glendale Hotel 9495 W. Coyotes Blvd. Glendale, AZ 85305 Phone: (623) 937-3700 \$128. /night 2012 Government Per Diem rate for April Reservations: To make a reservation call central reservations at 1-800-HOTELS1 (468-3571) and use group code "EHDEHDA" or reference the group name "Early Hearing Detection" CUTOFF date for this hotel is March 15, 2012; Group rate may not be available after this date.

We reserve the right to cancel or reschedule this event if an insufficient number of registrations are received. In the event of a cancellation, registration fees will be refunded.

#### Map & Directions

# A.T. Still University's Campus at Arizona Health & Technology Park: 5850 E Still Cir, Mesa, Arizona 85206

Arizona School of Dentistry & Oral Health Arizona School of Health Sciences College of Osteopathic Medicine - Mesa Kirksville College of Osteopathic Medicine



#### Directions:

(http://maps.yahoo.com/maps\_result?addr=5850+E+Still+Circle&csz=Mesa%2C+AZ+85206&co untry=us&new=1&name=&q

**From Sky Harbor Airport** – Follow signs to East Valley – 202 Freeway. Take 202 Freeway East to the 101 Freeway South. Take 101 Freeway South to Highway 60 (sometimes called the Superstition Freeway) east.

[Highway 60 runs east from I-10 a few miles southwest of the airport.] From Highway 60 exit south (right) on Higley Road. Travel south on Higley, and turn east (left) at the first stoplight - Baseline Road. Travel east on Baseline, and turn north (left) onto Sunview at the first stop light. (Recker) You will be in the Arizona Health & Technology Park. Turn right at first street (Still Cir.). Go straight through second stop sign. Turn left into parking lot of campus. Go in the main front doors and check in at the front desk.