



3RD ANNUAL cABR WORKSHOP 4
Emerging Trends in Evaluation and Management of
Central Auditory Processing Disorder (CAPD)

"We are a diverse group of colleagues specialized in diagnostic and habilitative management of Auditory Processing Disorders (APD), serving people worldwide. We believe that this is best achieved through professional competence, mutual respect and working cooperatively."

To Register:

<https://www.eventbrite.ca/e/231244276857>

This virtual conference series will engage and inform audiologists /students and related professionals interested in evaluation and management of CAPD for clients across the lifespan. The conference series will focus on:

- 1. The role of auditory evoked potentials including cABR/FFR in evaluation**
- 2. Novel intervention strategies including ARIA and other computer based or virtual options.**

At the completion of the conference series participants will have the background, theoretical knowledge, and necessary protocols/tools and resources to translate knowledge and skills learned into their clinical practice.

IGAPS is a non-profit Organization committed to high standards. At this time the information obtained from participants for the purpose of conference registration is only available to University of Saskatchewan-Rehabilitation Science.

The information includes payment methods, special requests, names, and personal details.

Credit card numbers will not be saved for future use.

The roster is saved in online storage. No participant information will be shared or sold to third parties. Personal data will not be made public.

Schedule and Time

May 14 2022 CST

9:00 AM-4:30 PM

5.0 contact hours

**Breaks and Lunches
are not part of
AAA and ASHA CEUs.**

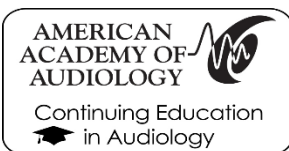
**Presentation details on
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Fee Schedule on Page 4

**Conference details on
www.igaps.org**

**Event hosted by
University of
Saskatchewan-
Rehabilitation Science
[Audiology Conference -
Continuing Education in
Rehabilitation Science -
School of Rehabilitation
Science | University of
Saskatchewan \(usask.ca\)](#)**

**CEUs Sponsored by
IGAPS**



*Little Listeners is approved by the American Academy of Audiology to offer Academy CEUs for this activity. The program is worth a maximum of 0.5 CEUs. Academy approval of this continuing education activity is based on course content only and does not imply endorsement of course content, specific products, or clinical procedure, or adherence of the event to the Academy's Code of Ethics. Any views that are presented are those of the presenter/CE Provider and not necessarily of the American Academy of Audiology. **This course is offered for 0.5 AAA CEUS (Intermediate level, Professional area)***



**ASHA CE
APPROVED PROVIDER**

**International Guild of Auditory
Processing Specialists**

Intermediate Level
0.5 ASHA CEUs



Cancellation Contact. <https://www.eventbrite.ca/e/231244276857>

Please indicate any special needs or any other dietary needs at the time of registration <https://www.eventbrite.ca/e/231244276857>
All participants are required to take a quiz to complete learner assessment requirement and program evaluation at the end of the course in order to obtain a **certificate of participation and be reported for any Continuing Education credits (including ASHA CEUs)**.
This course is not focused on specific services or products. ***Attendance for each full day session will be given credit individually***

RESOLUTION POLICY FOR COMPLAINTS OR CONCERNS RELATED TO THE CONFERENCE

(All concerns and complaints will be addressed via email within 48 hours)

The Continuing Education committee tries to maintain high standards of commitment and quality. Your feedback is very important to us. Please email us your concerns or complaints. We will respond within 48 hours to try to resolve the issues to the best of our abilities and to your satisfaction. Thank you for your patronage and support. We look forward to your participation.

Email concerns or complaints to kkaul@hotmail.com

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Speaker and Session Details	3 Learner Outcomes	Relevant Financial Relationship	Relevant Non-Financial Relationship
May 14 2022			
9:00-10:15 AM CST	Dr. Deb Moncrieff		
Title: ARIA and Value of cABR in Evaluation Treatment Outcomes	Participants will be able to: <ol style="list-style-type: none"> 1. Know how to calculate outcomes from ARIA for persons with amblyaudia and/or dichotic dysaudia 2. Know the appropriate methods for measuring a cABR on patients pre- and post-ARIA treatment 3. Know how to compare behavioral test results with objective measures from a cABR 	Deborah Moncrieff is the owner of Dichotics Inc and AUDIA Dichotics, companies that promote and sell software for assessing with and interpreting results from dichotic listening tests. She also receives a salary from the University of Memphis.	None
Break 10:15-10:30 AM CST			
10:30-11:45 AM CST	Dr. Nancy Tye Murray		
Title: Coming to Hearing Healthcare: Digital Therapeutics (DTx)	Participants will be able to: <ol style="list-style-type: none"> a. Identify the co-morbidities of hearing loss. b. List the components of a digital health therapeutic (DTx). c. Describe the benefits to a client and to clinicians of using a hearing healthcare DTx. 	Exercises for Aural Rehabilitation (cLEAR C-Corp), which is the parent company of the Amptify digital therapeutic. She will receive an honorarium for the cABR conference. She is a professor at Washington University School of Medicine Department of Otolaryngology.	None
Lunch Break 11:45 AM -12:30 PM CST			
12:30-1:45 PM CST	Dr. Bill Keith		
Title: The Role of Amplification in Treating CAPD	<ol style="list-style-type: none"> 1. Participants will be able to cite evidence for the therapeutic neuroplastic effects of mild amplification for children with APD. 2. Participants will have increased understanding of the advantages and limitations of different amplification solutions for people with auditory processing difficulties and normal audiograms. 3. Participants will be able to advise families of people with autism on potential benefits from treating central auditory processing deficits in people with autism. 	Owner of SoundSkills APD Clinic. SoundSkills has received research and/or consulting funding from the Deafness Research Foundation (NZ), the Eisdell Moore Hearing Research Centre, Lottery Health Research, Sonova AG, and the William Demant (Oticon) Foundation.	None
Break 1:45-2:45 PM CST			

2:45-3:15 PM CST			
Dr. Tricia Nechodom			
Title: From Evaluation to Interventions to Outcomes – Case Studies from the Real-World Audiology Clinic (USA)	<p>Learning objectives: Upon completing a review of several clinical auditory processing case studies,</p> <ol style="list-style-type: none"> 1. The learner will be able to identify an app-based training program to strengthen dichotic listening skills. 2. The learner will be able to identify two objective measures of auditory function to incorporate into auditory processing evaluations. 3. The learner will identify additional allied health professionals to collaborate with for multi-disciplinary team-based management of auditory processing disorder. 	Employee of Trinity Health Hospital System and Adjunct Faculty at Minot State University. Honorarium for the current cABR workshop.	None
3:15-4:15 PM CST			
Dr. Angela Loucks Alexandra			
Title: Identifying Red Flags and Solutions for Hearing Problems Beyond the Audiogram	<ol style="list-style-type: none"> 1. The learner will be able to name a free questionnaire to guide their clinical decision-making 2. The learner will be able to describe how findings on the HHIA relates to a potential plan for remediation 3. The learner will be able to list the levels of auditory skill development. 	She is the owner and director of Auditory Processing Institute and the owner and director of APDsupport	Member: ASHA, NZAS IGAPS

***"cABRs provide a window into how behaviorally relevant sounds such as speech and music are processed in the brain... cABRs have considerable utility in the study of populations where auditory function is of interest."* - Nina Kraus –**

Conference Fees:

Full Conference Early Bird	\$350
(Until January 21st, 2022)	

Full Conference	\$450
(Begins January 22, 2022)	

Student Rate Full Conference	\$200
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Single Day Rate for Conference 1 or Conference 2	\$150
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Student Rate for day Conference 1 or Conference 2	\$80
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Single day rate for Conference 3	\$250
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Student day rate for Conference 3	\$125
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Biographical Information of Speakers

Dr. Laura Polich is the owner of a private audiological practice, Portland Auditory Processing Diagnostics or Portland APD, specializing in the evaluation of Auditory Processing Disorders which she opened in 2008. Portland APD draws clients – both children and adults – from the whole state of Oregon as well as the Southwestern portion of Washington State. Dr. Polich received her Master's in Audiology from the University of Washington and a Ph.D. from the University of Texas at Austin. Prior to starting Portland APD she was a clinical audiologist working with all types of hearing types of hearing loss, and she also taught audiology at the college level.

Dr. Bill Keith is a New Zealand audiologist. He received his PhD in audiology at Baylor College of Medicine, Texas under the mentorship of Professor James Jerger. He has been involved in the development of hearing services in New Zealand throughout his career. He has worked on such widely divergent projects as a sonar device for the blind and on-board communication systems for Team New Zealand's Americas Cup yachts. Until recently Bill chaired one of New Zealand's two cochlear implant programmes. Bill is engaged in auditory processing disorder (APD) research at the University of Auckland and is lead author of the New Zealand Guidelines on Auditory Processing Disorder. He also runs SoundSkills, specialist model multi-disciplinary clinic for children and adults with APD, which he established to redress the lack of APD services in New Zealand. Bill is a recipient of the Queen's Service Order award for public service and the American Academy of Audiology International Award in Hearing.

Dr. Deb Moncrieff joined the faculty as assistant professor in the School of Communication Sciences and Disorders at the University of Memphis in 2018. Dr. Moncrieff received her BA in English Literature from the University of Rochester, and after raising three children, returned to graduate school and received her MS in Audiology and PhD in Cognition and Neuroscience from the University of Texas at Dallas. She has served in tenure-track and clinical faculty positions at the Universities of Florida, Connecticut and Pittsburgh, changing locations to expand her understanding of auditory processing disorders in children across diverse populations. In addition to behavioral techniques, she has utilized multi-channel electrophysiologic techniques and functional brain imaging to explore the neurophysiologic underpinnings of auditory processing disorders. Her research has been funded by the Department of Veterans Affairs, the Lions Hearing Research Foundation and the U.S. Department of Education.

Dr. Nancy Tye-Murray is a Professor in the Department of Otolaryngology at Washington University School of Medicine in St. Louis, MO and the CEO of Amptify, a digital hearing healthcare C-Corp (www.Amptify.com). Dr. Tye-Murray directs the University's Audiovisual Speech Perception laboratory, which has ongoing funding from the National Institutes of Health. Her research focuses on treatment plans for those who have hearing loss and on the cognitive mechanisms underlying audiovisual speech perception. She is the author of *Foundations of Aural Rehabilitation* (5th Edition), an introductory text book that is used around the world, and the author of over 150 peer-reviewed publications. Prior to her move to Washington University, she was Director of Research at The Central Institute for the Deaf.

Dr. Angela Loucks Alexander has spent fifteen years specializing in diagnosing and treating Auditory Processing Disorder (APD), a hearing difficulty with less to do with the ears and more to do with the brain. Despite significantly affecting potential and well-being, many of those affected are unaware of the condition, let alone their treatment options. Angela is only the second Audiologist to ever give a TEDx talk and has given the first to speak on Auditory Processing Disorder. Her talk "Escaping the Hidden Prison of Auditory Processing Disorder" was the most watched TEDx worldwide in September 2021. She is the host of the Between Two Ears podcast and founder of Auditory Processing Institute, where she trains audiologists and speech-language pathologists to provide APD services. She has also created an online, searchable map to help clients find the help they need at APDsupport.com.

Dr. Tricia Nechodom is a Doctor of Audiology, skilled in all aspects of evaluation and diagnosis of hearing disorders through the lifespan. Her clinical interests include: hearing aid prescription and fitting, Cochlear implant programming, hearing conservation, pediatric diagnostics, electrophysiological hearing tests for infants and young children and newborn hearing screening program. Tricia earned her degree at the University of Minnesota and completed her training at the University of Minnesota Masonic Children's Hospital and the University of Minnesota Medical Center. She is a certified pediatric specialist through the American Board of Audiology and is a Fellow of the American Academy of Audiology. She belongs to the American Cochlear Implant Alliance, ND Hands & Voices and the North Dakota Hearing Society. Tricia aims to advance audiological best practice protocols and guidelines within Trinity and the state of North Dakota by actively participating in local and national continuing education, conferences, and training opportunities.