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## PROGRAM GOALS AND OBJECTIVES

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Monday, November 7, 2022: 7:25 A.M. – 10:45 A.M. | 4:00 P.M. – 5:50 P.M.

Tuesday, November 8, 2022: 7:30 A.M. – 10:40 A.M. | 4:00 P.M. – 6:00 P.M.

Wednesday, November 9, 2022: 7:30 A.M. – 11:00 A.M.

### ABOUT

3-day panel and lecture-based meeting fostering peer-to-peer discussion amongst the country's top Neurotologic surgeons and Audiologists regarding cochlear implant. Prioritized content includes clinically focused current practices and innovations in research.

### COURSE CURRICULUM & LEARNING OBJECTIVES

The Fall Cochlear Implant Meeting will help providers diagnose, treat, and manage bilateral sensorineural hearing loss; manage adult and pediatric cochlear implant recipients; and understand evolving criteria and barriers to cochlear implantation.

At the conclusion of this CME activity, participants should be able to:

- Describe and discuss the indications for adult and pediatric cochlear implantation.
- Describe and discuss potential barriers to cochlear implantation.
- Describe and discuss innovations in cochlear implant programming and image guided programming.
- Discuss how to overcome potential surgical complications and challenges with adult and pediatric cochlear implantation.

### CME & ASHA ACCREDITATION

Vanderbilt Office of Continuous Professional Development, Division of CME has approved the activity Fall Cochlear Implant Meeting-CME 2022, to be held November 7<sup>th</sup>-9<sup>th</sup>, 2022, for a maximum of **13.5 AMA PRA Category 1 Credit(s)™**.

This live activity has been approved for a maximum of **10.5 ASHA accredited CE hours**. Claimants should claim only the amount commensurate with their participation.



Vanderbilt Bill Wilkerson Center

Intermediate Level  
1.05 ASHA CEUs



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## COURSE FACULTY

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<b>Anne</b>	Samantha (MD)	<b>McNulty</b>	Beth (MD, FACS)
<b>Bennett</b>	Marc (MD, FACS, MMHC)	<b>McRackan</b>	Theodore (MD, MSCR)
<b>Berg</b>	Katelyn (AuD, CCC-A)	<b>Micco</b>	Alan (MD, FACS)
<b>Brown</b>	Kevin (MD, PhD)	<b>Moberly</b>	Aaron (MD, PhD)
<b>Bucker Overton</b>	Andrea (AuD, CCC-A)	<b>O'Malley</b>	Matthew (MD)
<b>Bush</b>	Matthew (MD, PhD, MBA, FACS)	<b>Park</b>	Lisa (AuD)
<b>Cass</b>	Nathan (MD)	<b>Patel</b>	Neil (MD)
<b>Claussen</b>	Alexander (MD)	<b>Perkins</b>	Elizabeth (MD)
<b>Dedmon</b>	Matthew (MD, PhD)	<b>Prentiss</b>	Sandy (PhD, CCC-A)
<b>Deep</b>	Nicholas (MD)	<b>Pritchett</b>	Cedric (MD, MPH, FAAP, FACS)
<b>DeFreese</b>	Andie (BS)	<b>Saoji</b>	Aniket (PhD)
<b>Dunn</b>	Camille (PhD, CCC-AuD)	<b>Sapp</b>	Caitlin (PhD, AuD)
<b>Eskridge</b>	Hannah (MSP, CCC-SLP, LSLS)	<b>Selleck</b>	A.Morgan (MD)
<b>Gagnon</b>	Erika (CCC-A)	<b>Shapiro</b>	William (CCC-A)
<b>Gantz</b>	Bruce (MD)	<b>Svrakic</b>	Maja (MD)
<b>Gifford</b>	René (PhD, CCC-A)	<b>Sydowski</b>	Sarah (AuD, PhD, MBA)
<b>Hall</b>	Melissa (AuD, CCC-A/SLP)	<b>Tamati</b>	Terrin (PhD)
<b>Haynes</b>	David (MD, FACS, MMHC)	<b>Tawfik</b>	Kareem (MD)
<b>Helpard</b>	Luke (PhD)	<b>Thompson</b>	Nicholas (MD)
<b>Hewitt</b>	Joan (AuD)	<b>Uhler</b>	Kristin (PhD)
<b>Hixon</b>	Brian (MD)	<b>Virgin</b>	Frank (MD)
<b>Hoa</b>	Michael (MD)	<b>Warner-Czyz</b>	Andrea (PhD)
<b>Holcomb</b>	Meredith (AuD, CCC-A)	<b>Weinstein</b>	Jacqueline (MD)
<b>Holder</b>	Jourdan (AuD, PhD, CCC-A)	<b>Weisskopf</b>	Peter (MD)
<b>Hunter</b>	Jacob (MD)	<b>Welch</b>	Christopher (MD)
<b>Kari</b>	Elina (MD)	<b>Woodard</b>	Jennifer (AuD, CCC-A)
<b>Kazahaya</b>	Ken (MD, MBA, FACS, FAAP)	<b>Wootten</b>	Christopher MD, FACS, FAAP, MMHC
<b>Lassaletta</b>	Luis (MD)	<b>Young</b>	Nancy (MD, FACS, FAAP)
<b>Lenarz</b>	Thomas (MD, PhD)	<b>Young</b>	Allison (AuD, CCC-A)
<b>Leyzac</b>	Kara (AuD, PhD, CCC-A)	<b>Zwolan</b>	Terry (PhD, CCC-A)
<b>Maxwell</b>	Anne (MD)		



## FALL COCHLEAR IMPLANT MEETING

November 7-9, 2022

WaterColor Inn | Santa Rosa Beach, Florida

### AGENDA

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#### MONDAY, NOVEMBER 7, 2022

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##### MORNING SESSION

**Session Moderator: Elizabeth Perkins, MD**

**7:25 AM:** Introduction & Welcome

David Haynes, MD, FACS, MMHC  
Elizabeth Perkins, MD  
Kevin Brown, MD, PhD

**7:30-7:42 AM:** *Tinnitus Suppression in Cochlear Implants:* Allison Young, AuD, CCC-A

**7:45-7:57 AM:** *Place-Pitch Importance in Cochlear Implant:* Kevin Brown MD, PhD

**8:00-8:50 AM: PANEL:** *State of the Art in Single-Sided Deafness*

**Moderator:**

Kareem Tawfik, MD

**Panelists:**

Jacqueline Weinstein, MD  
Lisa Park, AuD  
Matthew Dedmon, MD, PhD  
Camille Dunn, PhD, CCC-AuD

**8:50-9:02 AM:** *Cochlear Implant Quality of Life:* Theodore McRackan, MD, MSCR

**9:05-9:17 AM:** *Quality of Life in Pediatric Cochlear Implant:* Andrea Warner-Czyz, PhD

**9:20-9:32 AM:** *Hearing Health Disparities:* Matthew Bush, MD, PhD, MBA, FACS

**9:35-9:47 AM:** *Increasing Cochlear Implant Market Penetration for Adults and Children:* Terry Zwolan, PhD, CCC-A



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## MONDAY, NOVEMBER 7, 2022, *cont.*

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**9:50-10:02 AM:** *Insurance Coverage vs. Clinical Candidacy:* Sarah A. Sydlowski, AuD, PhD, MBA

**10:05-10:55 AM: PANEL:** *Hearing Health Care Disparities in Cochlear Implant*

**Moderator:**

Meredith Holcomb, AuD, CCC-A

**Panelists:**

Teddy McRackan, MD, MSCR

Matthew Bush, MD, PhD, MBA, FACS

Cedric Pritchett, MD, MPH, FAAP, FACS

Brian Hixon, MD

### AFTERNOON SESSION

**Session Moderator: David Haynes, MD, FACS, MHCC**

**4:00-4:12 PM:** *Monopolar Electrosurgery with Cochlear Implant:* Nathan Cass, MD

**4:15-4:27 PM:** *Modified Osia Technique:* Nicholas Thompson, MD

**4:30-4:42 PM:** *Why do Patients Hate Me?: Addressing Poor Performance in Cochlear Implants:* Sandra Prentiss, PhD, CCC-A

**4:45-4:57 PM:** *Implanting the Obstructed Cochlea:* Anne Maxwell, MD

**5:00-5:50 PM: PANEL:** *Worst Cochlear Implant Cases*

**Moderator:**

Kevin Brown, MD, PhD

**Panelists:**

Peter Weisskopf, MD

Marc Bennett, MD, FACS, MMHC

William Shapiro, CCC-A

Alan Micco, MD, FACS

Ken Kazahaya, MD, MBA, FACS,

FAAP

**6:00-8:00 PM: Welcome Reception**



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## TUESDAY, NOVEMBER 8, 2022

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### MORNING SESSION

**Session Moderator: Marc Bennett MD, FACS, MMHC**

**7:30-7:42 AM:** *Hearing Preservation in Cochlear Implantation:* Thomas Lenarz, MD, PhD

**7:45-7:57 AM:** *Impact of Residual Acoustic hearing on Central Auditory Processing:* Bruce Gantz, MD

**8:00-8:12 AM:** *Pediatric Electrical Acoustic Stimulation:* René Gifford, PhD, CCC-A

**8:15-9:05 AM: PANEL:** *Hearing Preservation: Electrode Choice and Is It Worth Preserving?*

**Moderator:** Elizabeth Perkins, MD

**Panelists:**

Bruce Gantz, MD

Jourdan Holder, AuD, PhD, CCC-A

Nicholas Deep, MD

A.Morgan Selleck, MD

Thomas Lenarz, MD, PhD

**9:05-9:17 AM:** *Recent Translational Advances from Cochlear Implant Science:* Alexander Claussen, MD

**9:20-9:32 AM:** *Mechanisms of Fluctuating Electrode Impedances in Cochlear Implants:* Aniket Saoji, PhD

**9:35-9:47 AM:** *Datalogging in Adult Cochlear Implant:* Jourdan Holder, AuD, PhD, CCC-A

**9:50-10:40 AM: PANEL:** *Imaging in Cochlear Implantation*

**Moderator:** Camille Dunn, PhD, CCC-AuD

**Panelists:**

Luke Helpard, PhD

Matthew O'Malley, MD

Katelyn Berg, AuD, CCC-A

Kara Leyzac, AuD, PhD, CCC-A



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**TUESDAY, NOVEMBER 8, 2022, *cont.***

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**AFTERNOON SESSION**

**Session Moderator: Aaron Moberly MD, PhD**

**4:00-4:12 PM:** *Cochlear Implant in Vestibular Schwannoma:* Luis Lassaletta, MD

**4:15-5:05 PM: PANEL:** *Program Delivery Models*

**Moderator:** David Haynes, MD, FACS, MMHC

**Panelists:**

Melissa Hall, AuD, CCC-A/SLP

Jacob Hunter, MD

Andrea Bucker Overton, AuD, CCC-A

Aniket Saoji, PhD

**5:05-5:17 PM:** *Assessment of Real-World Speech Communication in Adult Cochlear Implant Users:* Terrin Tamati, PhD

**5:20-5:32 PM:** *Unilateral Hearing Loss Cochlear Implant in Children, Considerations in Candidacy and Quality of Life:* Samantha Anne, MD

**5:35-5:47 PM:** *Utilization of Infant Speech Perception to Aid in Determining Cochlear Implant Candidacy:* Kristin Uhler, PhD

**5:50-6:02 PM:** *Challenges of Cochlear Implant Referral in Children:* Hannah Eskridge, MSP, CCC-SLP, LSLS and Caitlin Sapp, PhD, AuD



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## WEDNESDAY, NOVEMBER 9, 2022

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### MORNING SESSION

#### Session Moderator: Kevin Brown, MD, PhD

**7:30-7:42 AM:** *Influence of Preoperative Binaural Summation on Cochlear Implant Performance:* Jacob Hunter, MD, PhD

**7:45-7:57am:** *Device Retention with MRI Compatible Cochlear Implants:* Jennifer Woodard, AuD, CCC-A

**8:00-8:12am:** *State of the Art in Single-Sided Deafness:* Michael Hoa, MD

**8:15-8:27am:** *Datalogging: Collective Trends and Outcomes from a Large Pediatric Cochlear Implant Center:* Erika Gagnon, CCC-A

**8:30-9:20 AM: PANEL:** *Implanting the Malformed Ear*

**Moderator:** Elina Kari, MD

**Panelists:**

Frank Virgin, MD

Nancy Young, MD, FACS, FAAP

Christopher Wootten, MD, FACS, FAAP, MMHC

Maja Svrakic, MD

Neil Patel, MD

Joan Hewitt, AuD

**9:20-9:32 AM:** *Dementia and Hearing Loss:* Beth McNulty, MD, FACS

**9:35-9:47 AM:** *Cognition and Cochlear Implantation:* Aaron Moberly, MD, PhD

**10:05-10:55 AM: PANEL:** *Binaural Hearing in the Cochlear Implant Patient*

**Moderator:** Lisa Park, AuD

**Panelists:**

René Gifford, PhD, CCC-A

Andie DeFreese, BS

**Concluding remarks**



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## **EXHIBITOR SUPPORT**

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We owe special gratitude to the following companies for their support of the Fall Cochlear Implant Meeting via exhibitor support:

**Advanced Bionics**  
**Cochlear Americas**  
**iotaMotion**  
**Med El**  
**Stryker**