

Sound Wave Symposium

Genetics in Audiology:

Connections Beyond the Audiogram

2016 AGENDA

Day 1:

- 7:30 – 8:00 Registration / Breakfast
- 8:00 – 8:15 Welcome
- 8:15-8:45 **Genomics at Rady Children's Hospital San Diego**
- 8:45-10:15 **Genetics of Hearing Loss/Vestibular Disorders**
Sherri M. Jones, PhD
- 10:15-10:30 **Break**
- 10:30-11:30 **Cancers with Inherited Risks**
Diane Masser-Frye, MS
- 11:30-12:00 **Gene Testing on Tumors to Help Determine Prognosis and Treatment**
Dennis John Kuo, MD
- 12:00-12:30 **Novel Genomic Technologies**
Lauge Farnaes, MD, PhD
- 12:30-1:30 Lunch
- 1:30-3:15 **The Genetics of Craniofacial Anomalies and Clefting**
Robert J. Shprintzen, PhD
- 3:15-3:30 **Break**
- 3:30-5:30 **Genetics of Rare Inflammatory Diseases and Inflammatory Hearing Loss**
Hal M. Hoffman, MD
- 5:30 **Adjourn/Cocktail Reception**

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Day 2:

- 7:30 – 8:15 Registration / Breakfast
- 8:15-8:30 **Welcome**
Julie Purdy, PhD
- 8:30-9:45 **Autism Genetics: The Present and Future**
Dr. Lilia Iakoucheva, PhD
- 9:45-10:15 **Implantable Bone Conduction Technology**
Daniela Carvalho, MD
- 10:15-10:30 **Break**
- 10:30-12:00 **Options for Working with Atresia/Microtia**
Hillary Snapp, AuD
- 12:00-2:00 Lunch
- 2:00-3:00 **Hearing Aid and Remote Microphone Combinations for Single-Sided Deafness**
Erica Koehler, AuD
- 3:00-3:15 **Break**
- 3:15-4:15 **Teenagers and Hearing Loss**
Tiffany Brown, AuD
- 4:15-5:30 **Case Studies: Hereditary Hearing Loss and Deafness**
Rady Children's Audiology Team
- 5:30 **Adjourn**