

Vestibular Disorders: From Cause to Cure

2021 NCRAR Biennial Conference, September 29-October 1, 2021

(Times shown in Pacific Daylight Saving Time)

Wednesday September 29: Causes

- 7:45 – 8:00am **Welcome and Introductions:** *Dawn Konrad-Martin PhD, Robert Peterka, PhD, and Tim Hullar, MD*
- 8:00 – 9:00am **Keynote: Cellular Mechanisms of Peripheral Vestibular Loss and Regeneration:** *Joseph Burns, PhD, Decibel Therapeutics*
- 9:00 – 10:00am **Head Trauma and Imbalance:** *Faith Akin, PhD, Mountain Home VA*
- 10:00 – 10:30am BREAK
- 10:30 – 11:30am **Modern Management of Superior Canal Dehiscence Syndrome: Consensus and Controversies:** *Jeffrey Sharon, MD, University of California, San Francisco*
- 11:30 – 12:30pm LUNCH BREAK
- 12:30 – 1:30pm **Aging and Vestibular Loss:** *Christopher Zalewski, PhD, NIH, NIDCD*
- 1:30 – 2:30pm **Meniere's Disease:** *Courtney Voelker, MD, PhD, University of Southern California*
- 2:30 – 5:00pm **Poster Session**

Thursday, September 30: Diagnostics

- 7:15 – 7:30am **Introductions**
- 7:30 – 8:00am **Patient stories**
- 8:00 – 9:00am **Keynote: Automated Triage System for Chronic Dizzy Patients Using Artificial Intelligence: Dizzy:** *Devin McCaslin, PhD, University of Michigan*
- 9:00 – 10:00am **Psychophysical Testing:** *Faisal Karmali, PhD, Harvard University*
- 10:00 – 10:30am BREAK
- 10:30 – 11:30am **Video Head Impulse Testing:** *Kamran Barin, PhD, Ohio State University*
- 11:30 – 12:30pm LUNCH BREAK
- 12:30 – 1:30pm **Functional and Psychiatric Vestibular Disorders:** *Jeff Staab, MD, MS, Mayo Clinic*
- 1:30 – 2:30pm **Migraine:** *Joel Goebel, MD, Washington University in St. Louis*
- 2:30 – 2:30pm BREAK
- 3:00 – 4:00 pm **Diversity, Equity, and Inclusion Session:**
Keynote: Seeking Balance in Research and Clinical Care: *David J. Brown, MD, University of Michigan*
Barriers to DEI in Communication Sciences and Disorders: What are they and where do we go from here? *Teresa Girolamo, PhD, University of Connecticut*
Session Moderators: *Ken Grant, PhD, Walter Reed National Military Medical Center; Candice E. Ortiz, AuD, Walter Reed National Military Medical Center. With the participation of Lloyd Minor, MD, Stanford University School of Medicine*
- 4:05 – 5:05pm **Clinical teaching / Practical implementation issues**
- 5:30 – 6:30pm **Networking Happy Hour & Round Tables**

Friday, October 1: Treatments

- 7:45 – 8:00am **Introductions**
- 8:00 – 9:00am **Keynote: Virtual Reality and Treatment of Vestibular Loss:** *Susan Whitney, DPT, PhD, University of Pittsburgh*
- 9:00 – 10:00am **Central Compensation after Vestibular Loss:** *Michael Schubert, PT, PhD, Johns Hopkins*
- 10:00 – 10:30am BREAK
- 10:30 – 11:30am **Vestibular Implantation for Treatment of Bilateral Vestibular Loss:** *Charley Della Santina, MD, PhD, Johns Hopkins*
- 11:30am – 12pm **Conference Wrap Up:** *Tim Hullar, MD and Robert Peterka, PhD*