

# AMERICAN NEUROTOLOGY SOCIETY 2021 Virtual Fall Meeting "Super Saturday"

## September 25, 2021 ALL PRESENTATIONS IN EASTERN TIME ZONE

Saturday, September 25, 2021

10:00 AM – WELCOME AND OPENING REMARKS

Craig A. Buchman, MD - ANS President

## 10:05 AM - 10:30 AM - FRANKLIN M. RIZER MEMORIAL LECTURE

"Hearing Loss and Dementia – From Epidemiologic Insights to The Achieve Trial" Frank R. Lin, MD, PhD

Professor of Otolaryngology, Medicine, Mental Health & Epidemiology Johns Hopkins University Baltimore, MD

# 10:35 AM – 11:35 AM – PANEL "OTOLOGIC/NEUROTOLOGIC IMPACTS OF COVID-19 INFECTION AND VACCINATION" Yuri Agrawal, MD, MPH - Moderator COVID and tinnitus Eldre Beukes, PhD COVID in the middle ear and mastoid, studies in the temporal bone C. Matthew Stewart, MD, PhD Direct SARS-CoV-2 infection of the human inner ear Konstantina M. Stankovic, MD, PhD COVID in NYC; Sudden hearing loss and tinnitus post-COVID vaccination Ana H. Kim, MD Report of CDC Vaccine Adverse Event Reporting System (VAERS) data Daniel Q. Sun, MD Post-COVID vaccine inflammation and migraine Kristen K. Steenerson, MD

### 11:40 AM – 12:40 PM – PANEL "HOLLYWOOD SQUARES": CONTROVERSIES IN COCHLEAR IMPLANTATION" Maura K. Cosetti, MD, Moderator Christine T. Dinh, MD Hussam K. El-Kashlan, MD J. Walter Kutz Jr., MD Mia E. Miller, MD

#### **MIDDAY BREAK – 30 minutes**

#### 1:10 PM - 1:30 PM - ANS RESEARCH GRANT PRESENTATIONS

Ronna Hertzano, MD, PhD - Moderator ANS Research Committee Chair **"In Vivo Neuronal Mapping of the Auditory Pathway in Pediatric Patients with Congenital Unilateral Sensorineural Hearing Loss and those with Normal Hearing"** *Courtney C. J. Voelker, MD, PhD* USC Caruso Department of Otolaryngology-Head and Neck Surgery Division of Otology/Neurotology-Lateral Skull Base Surgery Director of the Pediatric Cochlear Implant Program University of Southern California - Los Angeles, CA

#### "Effects of Delivery Approach on Helper-Dependent Adenovirus Transduction of Guinea Pig Cochlea"

Tatiana Correa, MD, MPH PGY4, T32 Surgeon Scientist Trainee Department of Otolaryngology University of Iowa - Iowa City, IA

#### 1:35 PM – 2:35 PM - PANEL

#### **"BEYOND TREATMENT: QUALITY OF LIFE IN VESTIBULAR SCHWANNOMA"**

Sarah E. Mowry, MD - Moderator Matthew L. Carlson, MD Maja Svrakic, MD Theresa O, MD Benjamin T. Crane, MD, PhD

#### BREAK – 15 minutes

2:50 PM – 3:50 PM - PANEL "THE LATEST INNOVATIONS IN NEUROTOLOGY IMAGING" Jeffrey D. Sharon, MD & Esther X. Vivas, MD - Co-Moderators What's new in pulsatile tinnitus? Matthew Amans, MD Imaging of Meniere's disease Ali R. Sepahdari, MD Functional imaging of central vestibular disorders Jason Allen, MD, PhD

3:55 – 4:00 PM – CLOSING REMARKS/ADJOURN

Craig A. Buchman, MD - ANS President