## AMERICAN NEUROTOLOGY SOCIETY LEARNING OBJECTIVES

# What do the participants of this activity need to learn in order to close the identified gaps?

- Participants will learn about the evaluation and management of unilateral hearing loss.
- Participants will learn the current status of the vestibular implant, its possible uses, and timing of availability.
- Participants will learn about emerging, new areas of research and results.

## At the end of this activity, participants will be able to:

- Describe the evaluation and management of unilateral hearing loss and the potentially controversial areas that exist.
- Describe and the evaluation and implementation of the vestibular implant as it relates to the practice of Neurotology.
- What is the status of the device, emerging results, and potential risk, benefits and complications in this group of patients?

# How will this activity improve the learners' competence, performance and/or patient outcomes?

- This activity will improve competence by providing physicians a more thorough understanding of unilateral hearing loss and its management.
   Detailed information on current and emerging options providing optimal patient care for these patients.
- This activity will improve competence by providing physicians details regarding the vestibular implant. Specifically, details of which conditions, patients and indications will be provided. Detailed information on the surgical approach and the potential for complications will be provided. Alternatives to this approach will also be discussed. The regulatory status and time line for approval will also be detailed.
- This activity will improve competence by providing physicians education on the current state of emerging research topics in the field. Specifically, presentations on emerging areas of basic and translational research which allow physicians to gain detailed knowledge in these areas.

## AMERICAN NEUROTOLOGY SOCIETY FALL SCIENTIFIC PROGRAM

12:45 **Business Meeting** (Members Only)

### SCIENTIFIC SESSION

- 1:00 Welcome & Introductory Remarks
  "Emerging Trends in Neurotology"

  Lawrence R. Lustig, MD, ANS President
- 1:00 Advances In Pediatric Unilateral Hearing Loss

Nancy M. Young, MD, Moderator Steven W. Cheung, MD Bradley W. Kesser, MD Judith E.C. Lieu, MD, MSPH Anne Marie Tharpe, PhD

### 2:00 Franklin M. Rizer Memorial Lectureship

### Auditory Implants: History, Present Status and Future of Hearing Rehabilitation

Thomas Lenarz, Prof. Dr.med Chairman, Dept of Otorhinolaryngology Medical University of Hannover

#### 2:45 **DISCUSSION**

- 3:00 **BREAK**
- 3:15 What's Hot in Auditory Research
  Marlan R. Hansen, MD, Moderator
  Alan G. Cheng, MD
  Ronna Hertzano, MD, PhD
  Keiko Hirose, MD
  Elina Kari, MD

## 4:15 The Vestibular Prosthesis – Ready for Prime Time?

Timothy E. Hullar, MD, Moderator Charles C. Della Santina, MD Nils Guinand, Dr.med Jay T. Rubinstein, MD, PhD

### 5:15 ADJOURN

#### Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and the American Neurotology Society. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.



### AMA PRA Category 1 Credits<sup>TM</sup>

The American College of Surgeons designates this live activity for a maximum of **4** (four) *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Certificates of Attendance will be issued at the close of the meeting upon completion of the CME evaluation required for the certifying organization. Everyone must turn in an evaluation to receive a certificate of attendance. There are no CME hours for study groups.

#### DISCLOSURE STATEMENT

In compliance with the ACCME Accreditation Criteria, the American College of Surgeons, as the accredited provider of this activity, must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation. Please see the insert to this program for the complete disclosure list.

Please note we have advised the speakers that it is their responsibility to disclose at the start of their presentation if they will be describing the use of a device, product, or drug that is not FDA approved or the off-label use of an approved device, product, or drug or unapproved usage. The requirement for disclosure is not intended to imply any impropriety of such relationships, but simply to identify such relationships through full disclosure, and to allow the audience to form its own judgments regarding the presentation.

### **Purpose**

The purpose of this Annual meeting is to highlight the application of the latest research and evidence-based criteria to deliver quality and coordinated care to patients, increase physician knowledge, gain competence, enhance practice patterns and improve patient outcomes.

#### **Target Audience**

The primary target audience includes members of both the American Neurotology Society and our sister Society, the American Otological Society as well as healthcare professionals in the fields of otology, otolaryngology neurotology and skull base research and healthcare. The members served include physicians, otologists, neurotologists, residents, fellows, researchers, nurses, occupational and speech therapists and other healthcare professionals who are involved in the care of patients with otologic and neurotologic conditions.

#### ANS ADMINISTRATIVE OFFICE ADDRESS

Kristen Bordignon, Administrator Ashley Westbrook, Administrative Assistant 4960 Dover St. NE

St. Petersburg, FL 33703

Ph: 217-638-0801 Fax: 727-800-9428

Email: administrator@americanneurotologysociety.com

Website: <a href="https://ans.memberclicks.net/">https://ans.memberclicks.net/</a>

## THE AMERICAN NEUROTOLOGY SOCIETY 2016-2017 EXECUTIVE COUNCIL

President: Lawrence R. Lustig, MD President Elect: Moises A. Arriaga, MD Secretary-Treasurer: Bradley W. Kesser, MD Past President: John T. McElveen, Jr., MD Education Director: Craig A. Buchman, MD

Members-at-Large Colin L.W. Driscoll, MD Nancy M. Young, MD Fred F. Telischi, MD

## ANS EDUCATION COMMITTEE 2016-2017

Craig A. Buchman, MD - Education Director Yuri Agrawal, MD Joni K. Doherty, MD, PhD David R. Friedland, MD, PhD Rick A. Friedman, MD, PhD

Soha N. Ghossaini, MD

Barry Hirsch, MD Fred F. Telischi, MD

Andrea Vambutas, MD

Nancy Young, MD

Jennifer Maw, MD

(Chair - Socio-Economic Committee)

John S. Oghalai, MD

(Chair - Research Committee)

John P. Leonetti, MD (Facial Nerve Study Group Liaison)

### CALL FOR PAPERS

AMERICAN NEUROTOLOGY SOCIETY 52<sup>nd</sup> ANNUAL SPRING MEETING

MANCHESTER GRAND HYATT - SAN DIEGO April 28-29, 2017

Deadline for abstract submission: October 15, 2016

### **Awards Available**

Nicholas Torok Vestibular Award (\$1500) Trainee Award (\$1000) Neurotology Fellow Award (\$500)

Please visit the NEW ANS website for submission instructions:

https://ans.memberclicks.net/abstract-submissions-spring-2017



### 2016 FALL PROGRAM

## AMERICAN NEUROTOLOGY SOCIETY

51<sup>st</sup> Annual Scientific Program

"Emerging Trends in Neurotology"

Saturday, September 17, 2016 1:00 PM – 5:15 PM

INDIGO BALLROOM GH

HILTON BAYFRONT SAN DIEGO, CA