

AMERICAN NEUROTOLOGY SOCIETY FALL SCIENTIFIC PROGRAM

- 12:45 **Business Meeting (Members Only)**
Nikolas H. Blevins, MD
- 1:05 **“Neurotology 2019: Extending our Reach”**
Nikolas H. Blevins, MD
Matthew L. Bush, MD, PhD
- 1:25 **Panel: “Genomics in Neurotology”**
Ronna P. Hertzano, MD, PhD, Moderator
A. Eliot Shearer, MD, PhD
Konstantina M. Stankovic, MD, PhD
Michael Hoa, MD
- 2:25 **Franklin M. Rizer Memorial Lectureship
“The Emerging Role for Gene Therapy
in the Treatment of Sensorineural
Hearing Loss”**
Michael J. McKenna, MD
Harvard Medical School
Professor of Otolaryngology
Massachusetts Eye and Ear
Director, Surgical Skills Laboratory
Department of Otolaryngology
Senior Scientist
- 3:15 **BREAK**
- 3:35 **Panel: “Frontiers in Tinnitus Management”**
Carol A. Bauer, MD, Moderator
LaGuinn P. Sherlock, AuD, MA
Ruth Y. Litovsky, PhD
Gregory J. Basura, MD, PhD
- 4:35 **Panel: “Contemporary Management of
Glomus Tumors”**
Colin L. W. Driscoll, MD, Moderator
Richard K. Gurgel, MD
Steven P. Cass, MD
Howard W. Francis, MD
Esther X. Vivas, MD
- 5:30 **Closing Remarks**
Nikolas H. Blevins, MD
- 5:35 **ADJOURN**

LEARNING OBJECTIVES

What are the practice or patient care problems being addressed by this activity?

This activity will address growing gaps in knowledge related to the application of genomics in neurotology care, new approaches to tinnitus management, and contemporary care in glomus tumor management. Focus will be placed on providing new knowledge that can directly improve the care of our patients. We will also address the methods and value of increasing the our impact as neurotologists, including increasing diversity and inclusion, and addressing health care disparities related to our specialty.

Why do these issues exist? Is there a deficit in providers’ knowledge or skill? Is there a deficit in healthcare system process or outcomes?

These gaps exist due to increasing translation of basic science discoveries to clinical problems in this field, and a lack of understanding of how such rapid innovation can affect clinical practice. Practicing clinicians have difficulty in current given the accelerated pace of new discoveries in these areas.

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

- Discuss the use of genomics in the diagnosis, prognostication and treatment of neurotologic disorders
- Discuss the latest developments in targeted inner ear therapeutics, and which populations will likely gain most benefit
- Implement a comprehensive multispecialty management approach to tinnitus
- Apply the latest techniques in the diagnosis and treatment of glomus tumors
- Recognize obstacles and potential solutions to allow more individuals to benefit from quality neurotologic care

How will this activity improve the learners’ competence (knowledge in action), performance (skill set) and/or patient outcomes (impact of care)?

- **Competence:** Greater understanding of how genomics and other translational discoveries can be applied to patient care. Understand the alternatives for multidisciplinary management for glomus tumors. Improve participants’ understanding and ability to assess current and future management for inner ear disorders including tinnitus and hearing loss though the applied us of advanced therapeutic interventions and understanding of neuroscience.
- **Performance:** Greater awareness of new best practices in the management of tinnitus and glomus tumors
- **Patient Outcomes:** Provide more cost effective care when presented with relevant current clinical evidence and outcome studies.

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

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 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™

The American College of Surgeons designates this live activity, the ANS Scientific Program, for a maximum of **4.00 AMA PRA Category 1 Credits™**.

4.0 MOC points will be offered for the Scientific Program as well. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



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ABOHNS MOC RECOGNITION STATEMENT

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to meet the expectations of the American Board of Otolaryngology’s Maintenance of Certification (MOC) program. It is the American College of Surgeon’s (the CME provider) responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

PARTICIPANT DATA PRIVACY INFORMATION

If you are a Diplomate of the American Board of Otolaryngology-Head and Neck Surgery (ABOHNS) and would like to claim CME for MOC points for this educational activity (optional), you will be asked to provide personal information (Diplomate ID, first and last name, and month and day of birth) as part of the online CME evaluation process.

The American College of Surgeons as our accredited provider, will only use this information to transmit your CME for MOC points to ACCME for the purpose of recognizing your participation upon successful completion of the activity.



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 handout available at the registration desk 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 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. The target audiences are neurotologists, otologists, otolaryngologists, and allied health professionals with specific interests in neurotologic and otologic issues.

Certificates of Attendance will be provided after completion of the online evaluation form required for the certifying organization. There are no CME hours for study groups. Only registered attendees are eligible for CME hours.

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ANS YOUNG MEMBERS EVENT

Date: Saturday, September 14th
6:00-8:00 PM

Theme: "Wait, Wait... Don't Tell Me"

Moderator: Dr. Jeff Sharon

Location: Tomas Bistro
Address: 755 Tchoupitoulas St.
New Orleans, LA

AAO-HNS/F MEETING HIGHLIGHTS

Howard P. House, MD Memorial Lectureship for Advances in Otology

“AUTOIMMUNE AND AUTOINFLAMMATORY
(DISEASE) IN OTOLOGY”

Andrea Vambutas, MD

Location: Ernest N. Morial Convention Center
New Orleans Theater B

Time: 2:30 PM - 3:30 PM

Date: Tuesday, Sep 17, 2019

"Over-the-Counter Hearing Care: The Realities and Opportunities From Practice To Patients" (PANEL SPONSORED BY ANS)

Carrie L. Nieman, MD, MPH, Moderator
Kevin Franck, PhD, MBA; James C. Denny, MD
Barbara Kelley

Location: Ernest N. Morial Convention Center
Room 272

Time: 1:15 PM - 2:15 PM

Date: Sunday, Sep 15, 2019

55th ANNUAL ANS SPRING MEETING

(in conjunction with COSM)

Hilton Atlanta - Atlanta, GA

April 24-26, 2020

ANS CALL FOR PAPERS

Abstract Submission Deadline - October 15, 2019

<https://www.americanneurotologysociety.com/ans-abstract-form-submission-page-2020>

ANS Administrative Team

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2019 FALL PROGRAM

54th Annual Scientific Program of the American Neurotology Society

“Frontiers in Neurotology 2019”

“Super Saturday”
September 14, 2019
New Orleans, LA

12:45 PM – 5:35 PM

Hilton New Orleans Riverside
Main Building
Level 1
Grand Ballroom C