



## From the Desk of the Secretary-Treasurer

David S. Haynes, MD, MMHC



### A MESSAGE FROM THE PRESIDENT

J. Thomas Roland Jr., MD



I am very much looking forward to the 60th Annual ANS Spring meeting in New Orleans on May 16-17. Our educational teams have responded to the post meeting evaluation comments from ANS members and attendees about the fall meeting in Miami and have put together a very clinically oriented program with three excellent panels related to issues we often face as neurologists. These include *Management Of Facial Paralysis following Temporal Bone Trauma*, moderated by Dr. Oliver Adunka; *Complications in Neurologic Surgery*, led by Dr. Jacques Herzog and *Management of Complex Vertigo*, moderated by Dr. Meredith Adams. See more program highlights on page 3.

I am very thankful for being able to have worked with such a talented and productive team of individuals including the committees and committee heads. Dr. David Haynes, the outgoing Secretary/Treasurer and President-Elect, and Dr. Yuri Agrawal the outgoing Education Director deserve a special thanks from me and the Society for keeping us on target educationally and financially. Kristen Bordignon and her administrative team continue to work tirelessly to keep the Society on track with all of the functions that are important to the members.

On another concerning note, we as caregivers, clinicians, researchers and trainees are faced with serious issues that did not really exist at our last fall meeting. With lightning speed, all that we hold to be true and important is being threatened. Our educational institutions, our research institutions and our funding agencies might see radical changes that will affect the way we train our students, residents and fellows and how we conduct meaningful research that translates to improved health of our population.

I felt that, as a whole Society, we were making great progress toward embracing the differences between people of all communities and valuing the many contributions of all of us working together toward common goals. Our country's attention to international health care is/was extraordinary and the spirit of giving inspiring. Our regulatory agencies that protect the health of our populations are now seemingly compromised. Exchange of students from other countries, students that become faculty and train others, might not be possible soon. We may not be able to voice opinions and concerns without fear of significant retribution. Our country and relationships to others has changed dramatically. I do, however, feel that this society will continue its' mission with enthusiasm. Our new group of council and committee members and our new Society leadership might face some barriers, but I am confident in their abilities to move this Society in the right directions and provide a forum for all of us to thrive and communicate.

We will continue to deliver excellence with up-to-date educational content to our members and attendees and develop future leaders and contributors to our field. I look forward to seeing many of you at the Spring meetings and sharing thoughts and ideas.

Thank you to all the members of our Society and I hope you enjoy New Orleans and this year's American Neurology Society Spring program.

Warm regards,  
Tom

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[CLICK HERE TO VIEW THE ANS SPRING PROGRAM BOOK](#)

**ANS EXECUTIVE COUNCIL  
2024-2025**



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**ANS & AOS COSM SCHEDULE  
AT-A-GLANCE**

**ALL EVENTS AT THE HYATT REGENCY NEW ORLEANS**

**FRIDAY, MAY 16**

**ANS Business meeting** - 1:00 PM (*open to all registered attendees*)  
*New member introduction*

**ANS Scientific Session** - 1:30- 5:05 PM  
*Celestin Ballroom E - Level three*  
*(AOS & ANS Poster award winners announced at 3:30 PM)*

**2nd Combined COSM Poster Group** (*Friday and Saturday*)  
ABEA, ALA, ANS, AOS, ARS, TRIO  
*(Elite Exhibit Hall-Level one)*  
*Poster Viewing: 9:00 AM 7:00 PM*  
*Meet the Authors Reception: 5:30 PM - 7:00 PM*

**WIN RECEPTION (Women in Neurotology)**  
6:00-7:00 PM  
*Location: Bolden 6- Level two*

**ANS PRESIDENT’S RECEPTION** - 7:00-8:30 PM  
*Location: Empire Ballroom A*  
*(Members/invited guests only-complimentary with paid registration-business casual)*

**SATURDAY, MAY 17**

**ANS Business meeting** - 7:00 AM (*open to all registered attendees*)  
*(Journal and other Committee Reports)*

**ANS Scientific Session** - 7:30 AM - Noon  
*Celestin Ballroom E - Level three*

**AOS Business meeting** - 1:00 PM (*open to all registered attendees*)  
*New member introduction*

**AOS Scientific Session** - 1:30 - 5:10 PM  
*Celestin Ballroom E - Level three*

**2nd Combined COSM Poster Group**  
*Poster Viewing: 9:00 AM - 4:00 PM (poster removal 4-6 PM)*

**AOS PRESIDENT’S RECEPTION/BANQUET**  
6:30 PM - 11:00 PM  
*(Members/invited guests only-Advanced ticket purchase required)*

**SUNDAY, MAY 18**

**AOS Business meeting** - 7:00 AM (*open to all registered attendees*)  
*(Journal and other Business Reports)*

**AOS Scientific Session** - 7:30 AM - Noon  
*Celestin Ballroom E - Level three*

**ANS SOCIAL MEDIA**

The ANS Social Media Committee continues to gain more “followers” under the leadership of Dr. Robert Hong and team. We are pleased to announce that Dr. Dennis Bojrab II, current member of the SM committee, will step in as Chair in June and also serve alongside Dr. Peter Volsky as the Social Media Program Chairs for the ANS Spring Meeting at COSM .

We greatly appreciate your continued support and engagement. If you are active on Social media, won’t you follow ANS today!?

*(click on logo to view ANS platform)*



**ANS SPRING MEETING HIGHLIGHTS****FRIDAY 1:00 PM - 5:05 PM, MAY 16***(IN ORDER OF PRESENTATION)***PRESIDENTIAL CITATIONS** from Dr. Thomas Roland*Ronen Perez, MD**Christopher Ndoleriire, MBCHB, MMED ENT**William H. Shapiro, AuD**Jay T. Rubinstein, MD, PhD***6<sup>th</sup> ANNUAL NOEL L. COHEN AWARD FOR SIGNIFICANT CONTRIBUTIONS TO OTOTOLOGY AND NEUROTOLOGY***Who will be this year's recipient?!***WILLIAM F. HOUSE MEMORIAL LECTURE***"From Apps to Apex: Three Paths to Better Frequency Mapping in CI Users"**Mario Svirsky, PhD**NYU Langone Medical Center***HERBERT SILVERSTEIN AWARD FOR RESEARCH EXCELLENCE IN OTOTOLOGY/NEUROTOLOGY***"Whole Genome Sequencing of Sporadic Vestibular Schwannoma Identifies Novel Molecular Pathways"**Benjamin T. Ostrander, MD, MSE**Resident at UC San Diego***ANS TRAINEE AWARD***"Automated Segmentation of Bilateral Vestibular Schwannoma"**Krish Suresh, MD**Neurotology Fellow at UC San Diego***NEUROTOLOGY FELLOW AWARD***"Radiosurgery for Sporadic Facial Nerve Schwannomas: An International Multi-Institutional Study"**John P. Marinelli, MD**Neurotology Fellow at Mayo Clinic Rochester***ANS GUIDELINE DEVELOPMENT UPDATE***Richard K. Gurgel, MD, MSCI**Seth R. Schwartz, MD, MPH***NICHOLAS TOROK VESTIBULAR AWARD***"Clinical Vestibular Function in Children with and without Sensorineural Hearing Loss"**Graham D. Cochrane, MD, PhD**Resident at University of North Carolina***PANEL***"Management Of Facial Paralysis Following Temporal Bone Trauma"**Oliver F. Adunka, MD, Moderator***SATURDAY 7:00 AM - NOON, MAY 17***(IN ORDER OF PRESENTATION)***MICHAEL E. GLASSCOCK SCIENTIFIC MERIT AWARD***(highest scoring blinded abstract)**"Conductive Hearing Loss is Associated with Dementia in the All of Us Research Program"**Hannah N. W. Weinstein, BA**Medical Student / Research Fellow at Columbia University***WILLIAM E. HITSSELBERGER MEMORIAL LECTURE***"The Truth About Neurosurgery or Every Dogma Has Its Day"**John G. Golfinos, MD**NYU Langone Medical Center***PANEL***"Complications In Neurotologic Surgery: Management Considerations"**Jacques A. Herzog, MD, Moderator***NEUROTOLOGY FELLOW AWARD***"Factors Associated with Delayed Loss of Residual Acoustic Hearing following Cochlear Implantation"**Michael W. Canfarotta, MD**Neurotology Fellow at Vanderbilt University***PANEL***"Management Of Complex Vertigo"**Meredith E. Adams, MD, Moderator*


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**Do you want to be considered as a presenter for the next ANS SPRING MEETING?!**

**CALL FOR PAPERS!**  
**SEPT 1 - OCT 22, 2025**

**AMERICAN NEUROTOLOGY SOCIETY**  
**61st ANNUAL SPRING MEETING**  
**PHOENIX, AZ**  
**APRIL 24 - APRIL 26, 2026**

*in conjunction with COSM*

*Note later submission deadline due to ANS FAB FRIDAY and the AAO-HNS/F annual meeting dates of October 10-14*

## ANS/COSM EVENT INFORMATION

### WOMEN IN NEUROTOLOGY "MEET & TOAST" RECEPTION FRIDAY, MAY 16



"Meet & Toast" WiN Reception  
 Date: Friday, May 16  
 Time: 6:00 PM to 7:00 PM  
 Location: Bolden 6 - Level 2, Hyatt Regency



American  
Neurotology  
Society

### POSTER VIEWING & MEET THE AUTHORS' RECEPTION

*Posters will be displayed in Elite Exhibit Hall on level one of the Hyatt Regency. (Badge required for entry to exhibit hall)*

2nd Combined Group  
ANS, AOS, ARS, TRIO, ABEA, ALA

#### FRIDAY, MAY 16

Poster Viewing: 9:00 AM – 7:00 PM

Combined Poster Reception  
5:30 PM– 7:00 PM

#### SATURDAY, MAY 17

Poster Viewing: 9:00 AM – 4:00 PM  
*Posters may be viewed onsite and online via the [Genographics eposter site](#) after May 7*

*ALL POSTER PRESENTERS-The required "eposter" submission deadline is 04/14*

*POSTER REMOVAL IS SATURDAY 4-6 PM*

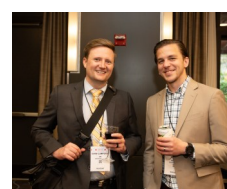
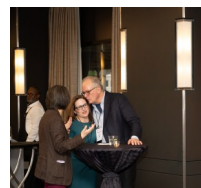
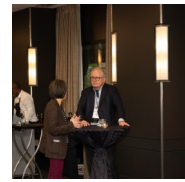
### ANS PRESIDENT'S RECEPTION

Friday, May 16

7:00 PM - 8:30 PM

**EMPIRE BALLROOM A - LEVEL 2 HYATT REGENCY**

Enjoy an array of libations & appetizers while interacting with colleagues and friends!



**DON'T MISS THIS VERY POPULAR EVENT!**

Complimentary for members & presenters with ANS registration!

**THE AMERICAN NEUROTOLOGY SOCIETY WOULD LIKE TO THANK  
THE FOLLOWING MEMBERS FOR THEIR CONTRIBUTION  
TO THE 2025 ANS SCIENTIFIC PROGRAM**



*J. Thomas Roland, Jr., MD, ANS President, Chair  
Yuri Agrawal, MD, MPH, ANS Education Director  
Christine T. Dinh, MD, ANS Education Director - Elect*

**SCIENTIFIC PROGRAM COMMITTEE**

(in alphabetical order)  
*Syed F. Ahsan, MD  
Marc K. Bassim, MD  
Selena E. Briggs, MD, PhD, MBA  
Eleanor Y. Chan, MD  
Nicholas L. Deep, MD  
Hamid R. Djalilian, MD  
Jacques Herzog, MD  
Daniel Jethanamest, MD, MSc  
Emily Kay-Rivest, MD, MSc  
Kenny F. Lin, MD  
Alicia M. Quesnel, MD  
Mallory J. Raymond, MD  
Hamid Sajjadi, MD  
Daniel Q. Sun, MD  
Peter Weber, MD, MBA*

**ANS EDUCATION COMMITTEE**

*Patrick J. Antonelli, MD  
Michael Hoa, MD, PhD  
Tina C. Huang, MD  
Darius Kohan, MD  
Jeffrey J. Kuhn, MD  
Nathan R. Lindquist, MD  
Ashley M. Nassiri, MD, MBA  
Elizabeth L. Perkins, MD*

**EDUCATION COMMITTEE (cont)**

*Aaron K. Remenschneider, MD, PhD  
Nael Shoman, MD  
Eric E. Smouha, MD  
Konstantina M. Stankovic, MD, PhD  
Shawn M. Stevens, MD  
C. Matthew Stewart, MD, PhD  
Nicholas J. Thompson, MD  
Erika M. Walsh, MD  
R. Mark Wiet, MD  
Daniel M. Zeitler, MD*

**PROGRAM MODERATORS**

*Alicia Quesnel, MD (Session)  
Mallory J. Raymond, MD (Session)  
Oliver F. Adunka, MD (Panel)  
Mark Bassim, MD (Session)  
Nicholas Deep, MD (Session)  
Jacques A. Herzog, MD (Panel)  
Daniel Jethanamest, MD (Session)  
Meredith E. Adams, MD (Panel)*

**POSTER JUDGES**

*Marc K. Bassim, MD  
Selena E. Briggs, MD, PhD, MBA  
Daniel Q. Sun, MD  
Peter C. Weber, MD, MBA*

**HOT TOPIC!**

**NIM VITAL Facial Nerve Monitor Suggestions to Improve Sensitivity to Mechanical Stimulation**

Concerns remain about less sensitivity of the NIM Vital to mechanical stimulation during mastoidectomy in comparison to the prior model (NIM 3.0) even after several software upgrades. Less sensitivity to mechanical stimulation when opening the facial recess and when exposed nerve is palpated in the facial recess have been noted by some surgeons.

A video entitled "[NIM Vital Sensitivity to Facial Nerve Mechanical Stimulation](#)" created by Nancy Young, MD is available on the AOS YouTube channel, (*click title to view video*). It illustrates the potential advantage of four channel EMG recordings that include the Mentalis muscle. Additional strategies to optimize sensitivity include 1. Use of non-insulated EMG electrodes; and 2. Lowering the default stimulation threshold and high pass filter settings. The former is located on the main monitor display and the latter is found in Settings. It is also recommended to boot up the NIM VITAL before removing the patient electrode interface to place on the operating table. It is important to provide feedback to the Medtronic team supporting your institution.

Additional software upgrades are planned, and feedback is essential. Reporting of concerns that include screen shots can be particularly helpful.

## ANS IS EXCITED TO WELCOME 17 NEW MEMBERS!



Yew Song Cheng, MD  
San Francisco, CA



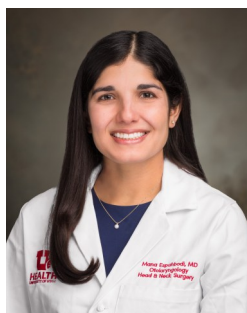
Evan C. Cumpston, MD  
Indianapolis, IN



James R. Dornhoffer, MD  
Rochester, MN



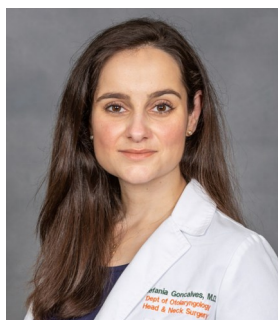
Abhinav R. ETTYREDDY, MD  
Wexford, PA



Mana Espahbodi, MD  
Park City, UT



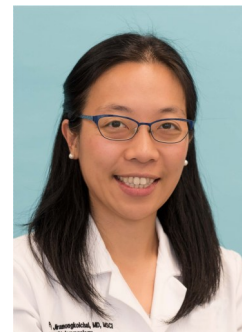
Michael H. Freeman, MD  
Nashville, TN



Stefania Goncalves, MD  
Birmingham, AL



Mickie J. Hamiter, MD  
Tampa, FL



Pawina Jiramongkolchai, MD  
St. Louis, MO



Michael Larson, MD  
Knoxville, TN



Benjamin L. Lovin, MD  
Charlottesville, VA



Maria C. Machala, MS, NP  
Denver, CO

### ATTN new ANS members! “Young ANS” is now “Early Career ANS”!

To better represent the environment, opportunities, and challenges of neurotologists in their early career, the Young ANS organization is now known as the Early Career ANS. Please keep an eye out for announcements relating to our annual event at the Fall ANS meeting. Fellows and trainees are also welcome to attend. Please contact co-directors [Anne Maxwell](#), [Phil Perez](#), or [Nate Cass](#) with questions, comments, or concerns. A huge shout out to James Naples, Candace Hobson, and Shawn Stevens for their remarkable leadership in the early career group throughout their 3-year term!

## NEW ANS MEMBERS! (cont)



Lindsay Scott Moore, MD  
Stanford, CA



Varun S. Patel, MD  
Hershey, PA



Joshua Sturm, MD, PhD  
New York, NY



Carla V. Valenzuela, MD, MSc  
Washington, DC



Varun V. Varadarajan, MD  
Sacramento, CA

### CONGRATULATIONS TO OUR NEW MEMBERS!

Please take a few minutes to get to know our newest ANS members while in New Orleans. They will be introduced on Friday, May 16th at the first ANS Business meeting at 1:00 PM in Celestin Ballroom E of the Hyatt Regency New Orleans, located on the level three of the hotel.

### CONGRATULATIONS TO OUR ASSOCIATE MEMBERS UPGRADED TO FELLOW BY WAY OF NEUROLOGY BOARD CERTIFICATION IN 2024-2025

*IF YOUR NAME IS NOT ON THIS LIST AND YOU ARE STILL AN ASSOCIATE MEMBER, but NEUROLOGY BOARD CERTIFIED, PLEASE CONTACT THE ANS OFFICE.*

*We count on you to let us know!*

Michael Avillion, MD  
Renee Banakis Hart, MD  
Robin Bigelow, MD  
Garrett Casale, MD  
Nathan Cass, MD  
Janet Choi, MD  
\*Matthew Cox, MD  
Evan Cumpston, MD  
Peter Dixon, MD, MSc  
Karl Doerfer, MD  
James Dornhoffer, MD  
Mana Espahbodi, MD  
Eric Formeister, MD, MSc  
Jay Gantz, MD, PhD  
Stefania Goncalves, MD  
Sarah Hodge, MD  
Tiffany Hwa, MD  
Jacob Kahane, MD  
Adam Kaufman, MD, PhD

Nathan Lindquist, MD  
Benjamin Lovin, MD  
\*Rahul Mehta, MD  
Lindsay Scott Moore, MD  
Daniel Morrison, MD  
Marc-Elie Nader, MD  
Ashley Nassiri, MD, MBA  
Joshua Cody Page, MD  
Elizabeth Perkins, MD  
Alexandra Quimby, MD, MPH  
Mallory Raymond, MD  
Desi Schoo, MD  
Zachary Schwam, MD  
Nicholas Thompson, MD  
Helena Wichova, MD  
Kristen Yancey, MD  
Kevin Zhan, MD

*\*Upgrade to Fellow by ANS application*

### GENERAL QUESTIONS ABOUT ANS OR ANS MEMBERSHIP?

#### ANS ADMINISTRATIVE OFFICE

Kristen Bordignon  
Executive Administrator  
Ph: 217-638-0801; Fax: 727-800-9428

Email:

[administrator@americanneurologysociety.com](mailto:administrator@americanneurologysociety.com)

APPLICATIONS FOR MEMBERSHIP ARE DUE  
NOVEMBER 15, 2025  
FOR CONSIDERATION/INDUCTION IN 2026

### WOULD YOU LIKE TO BE MORE INVOLVED WITH ANS?

COMMITTEE APPOINTMENTS WILL BE FILLED IN JULY  
COMPLETE THE ONLINE APPLICATION BY JUNE 1



APPLY BY JULY 15



**DO YOU HAVE WHAT IT TAKES TO BE THE EDITOR-IN-CHIEF  
OF OUR FLAGSHIP JOURNAL, OTOLOGY & NEUROTOLOGY?**

**WOULD YOU LIKE TO SHAPE THE FUTURE OF O&N GROUNDBREAKING RESEARCH!?**

*([Click here to see full job description](#))*

**Otology & Neurotology, Inc.** is seeking a new Editor-in-Chief (EiC) for *Otology & Neurotology (O&N)* for a five-year term effective July 2026. The incoming EiC will be announced in Q4 2025. In early 2026, the incoming EiC will begin training for the role while working alongside the current EiC, Lawrence R. Lustig, MD during the transition period.

**POSITION SUMMARY**

*O&N* is the official journal of the American Otological Society (AOS) and the American Neurotology Society (ANS) and is affiliated with several other international organizations. *O&N* plays a pivotal role in driving the research agenda and research education in otology, neurotology, and cranial base surgery. The EiC sets the editorial direction and has final authority for the selection and quality of all content published in *O&N*, a journal committed to the rapid dissemination of important and enduring discoveries relating to the human ear and its diseases. As such, the EiC is expected to have a broad knowledge of the specialty and will have a clearly articulated vision for *O&N*. The broadly international character of *O&N*'s contributing authors, editorial board, and readership provides the Journal its decidedly global perspective.

**APPLICATIONS**

Interested candidates may apply for the *O&N* EiC position by submitting an application package including their **curriculum vitae and a letter of interest summarizing their qualifications and describing their vision for *O&N* (2 pages maximum)**. Selected applicants will be invited to present their candidacy to the Editor Search Committee. Following the completion of interviews and any necessary follow-up with candidates, the Editor Search Committee will make their recommendation for the next *O&N* EiC to the *O&N*, Inc. Board of Directors. The Board of Directors anticipates selecting and appointing the new EiC in Q4 2025. Application materials must be submitted **by Tuesday, July 15, 2025**. Submit applications to [ONeditorsearch@gmail.com](mailto:ONeditorsearch@gmail.com).

*O&N, Inc. is committed to equal opportunities for all. All applicants for the EiC position will be considered without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status. This is a contract position.*

**REMINDER! WE ALWAYS NEED RELIABLE REVIEWERS**

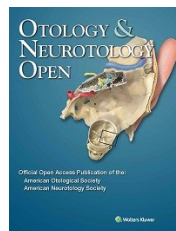
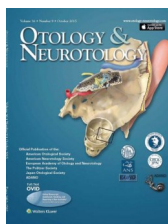
If you are interested in becoming an *O&N* and/or *ONO* reviewer, please contact our ANS/AOS Administrator, [Kristen Bordignon](#). She will connect you with the right person.



**O&N HIGHLIGHTS FROM 2024**  
**TOP CITED ARTICLES, MOST POPULAR READS**  
**& REVEIWER RECOGNITION!**

Rank	Top cited articles published in 2024	Pub date	First Author	Total Citations
1	Resurfacing Dehiscence(s) Without Reducing Diverticulum Effectively Silences Pulsatile Tinnitus: Novel Surgical Techniques for Diverticulum and Intraoperative Microphone Monitoring	FEB 2024	Hsieh, Yue-Lin	6
2	Comparing Speech Recognition Outcomes Between Cochlear Implants and Auditory Brainstem Implants in Patients with NF2-Related Schwannomatosis	JAN 2024	Dornhoffer, James R.	5
3	Amplitude Parameters Are Predictive of Hearing Preservation in a Randomized Controlled Trial of Intracochlear Electrocochleography During Cochlear Implant Surgery	SEP 2024	Harris, Michael S.	4
4	Uncovering Vulnerable Phases in Cochlear Implant Electrode Array Insertion: Insights from an In Vitro Model	APR 2024	Aebischer, Philipp	4
5	Combining Intraoperative Electrocochleography with Robotics-Assisted Electrode Array Insertion	FEB 2024	Kashani, Rustin G.	4
6	Intraoperative Measured Electrocochleography and Fluoroscopy Video to Detect Cochlea Trauma	JAN 2024	Greisiger, Ralf	4
7	Characterization of Vestibular Perception in Patients with Persistent Postural-Perceptual Dizziness	JAN 2024	Kobel, Megan J.	4
8	Transimpedance Matrix Can Be Used to Estimate Electrode Positions Intraoperatively and to Monitor Their Positional Changes Postoperatively in Cochlear Implant Patients	APR 2024	Zhang, Lichun	3
9	The Effect of Electrode Position on Behavioral and Electrophysiologic Measurements in Perimodiolar Cochlear Implants	MAR 2024	Collins, Aaron	3
10	Cochlear Implant Referral Criteria for the Spanish-Speaking Adult Population	FEB 2024	Smeal, Molly R.	3

Name	O&N Reviews 2024	Name	O&N Reviews 2024
Loren Bartels	27	John Marinelli	12
Kyle Allen	19	Paul Gidley	11
Simon Angeli	16	Erika Walsh	11
David Kaylie	16	Syed Ahsan	10
Timothy Hullar	15	Thomas Alexander	10
Jennifer Alyono	13	David Barrs	10
Brian McKinnon	13	Matthew Bush	10
Joseph Breen	12	Justin Golub	10
Nathan Cass	12	Scott Shapiro	10
Wade Chien	12	Cameron Wick	10
Jacob Hunter	12		



Name	ONO Reviews (2024)
Isaac Erbele	4
Loren Bartels	3
Robert Hong	3
David Kaylie	3
Thomas Alexander	2
Daniel Coelho	2
Michael Freeman	2
Jay Gantz	2
William Luxford	2
Anne Maxwell	2

## MORE O&N FUN FACTS

### TOP 10 ARTICLES FROM 2024

Rank	Top articles accessed and published in 2024	Pub Date	First Author	Full Text Views
1	Clinical observation of Otitis Media Secretory during Covid-19	June 2024	Liang, Xiuni	477
2	Caffeine Ameliorates Age-Related Hearing Loss by Downregulating the Inflammatory Pathway in Mice	March 2024	Zhang, Xiaolin	330
3	Robotics-Assisted Cochlear Implant Insertion	June 2024	Claussen, Alexander	235
4	Tympanic Membrane Regeneration Therapy for Pediatric Tympanic Membrane Perforation	October 2024	Kanemaru, Shin-ichi	219
5	Long-Term Follow-Up in Active Transcutaneous Bone Conduction Implants	January 2024	Koro, Eleonor	196
6	The Role of Asymmetry Values, Gain, and Pathological Saccades of the Video Head Impulse Test (vHIT) in Sudden Sensorineural Hearing Loss	August 2024	Qian, Yi	180
7	Transimpedance Matrix Can Be Used to Estimate Electrode Positions Intraoperatively and to Monitor Their Positional Changes Postoperatively in Cochlear Implant Patients	April 2024	Zhang, Lichun	177
8	Microbiome of the External Auditory Canal: Changes After Long-Term Hearing Aid Use	July 2024	Sjövall, Atte	163
9	Microdrill Versus Diode Laser in Endoscopic Stapedotomy: A Comparative Study	June 2024	Wang, Dan	162
10	The New Semisynthetic TORP: A Prosthesis for Ossicular Reconstruction Both With the Absence and the Presence of the Stapes Superstructure	August 2024	Malafronte, Giuseppe	158

Rank	Top articles that were accessed in 2024 and published All Time on the journal website	Pub Date	First Author	Full Text Views
1	The Weather and Ménière's Disease: A Longitudinal Analysis in the UK	February 2017	Schmidt, Wiebke	3,098
2	The Clinical Spectrum of Dizziness in Sleep Apnea	July 2020	Foster, Carol A.	2,280
3	Steroids for Acute Vestibular Neuronitis—the Earlier the Treatment, the Better the Outcome?	March 2019	Sjögren, Julia	1,699
4	Long-term Outcomes of Balloon Dilation for Persistent Eustachian Tube Dysfunction	December 2019	Cutler, Jeffrey L.	1,174
5	Tinnitus Is Associated With Extended High-frequency Hearing Loss and Hidden High-frequency Damage in Young Patients	November 2020	Song, Zijun	805
6	Microbiome of the Healthy External Auditory Canal	December 2020	Sjövall, Atte	657
7	Language Development in the First Year of Life	February 2016	Levine, Dani	538
8	“Measurement” of Tinnitus	September 2016	Henry, James	534
9	A Validated Questionnaire to Assess the Severity of Persistent Postural-Perceptual Dizziness (PPPD): The Niigata PPPD Questionnaire (NPQ)	August 2019	Yagi, Chihiro	525
10	Consensus Statement on Bone Conduction Devices and Active Middle Ear Implants in Conductive and Mixed Hearing Loss	April 2022	Maier, Hannes	481

# ANS STUDY GROUP CALL FOR PAPERS!

## 60th ANNUAL ANS FALL MEETING

"FAB FRIDAY", OCTOBER 10, 2025

JW MARRIOTT, INDIANAPOLIS, INDIANA

**DO YOU HAVE AN INTERESTING CASE FOR THE STUDY GROUPS!?**

SUBMISSIONS ACCEPTED MAY 1 - JUNE 15, 2025

*For questions related to any of the study groups, please contact the coordinator listed below.*

### VESTIBULAR STUDY GROUP

This is the forum for discussion of the latest topics and challenging cases of vertigo and balance disorders that present to the Neurotologist. We would like to focus the Study Group each year on certain common scenarios, which may encompass multiple disorders. We believe that this will allow an in-depth discussion while not binding it to just one disease.

For 2025, we would like to discuss "Vestibular Neuritis/Acute Vestibular Syndrome." We invite 5-minute presentations of challenging cases as well as clinical/translational studies. The study group format will be abstract presentations followed by panel discussion. **Please submit all abstracts to Dr. Gerard Gianoli ([ggianoli@gmail.com](mailto:ggianoli@gmail.com)) and Dr. Brian Perry ([drbperry@outlook.com](mailto:drbperry@outlook.com)) by June 15, 2025.** Please include a title, submitting the author's full name, designation, and email. Please limit abstract to 125 words or less; abstract must be in Microsoft WORD format please, no pdfs.

*Gerard Gianoli, MD, Coordinator and Brian Perry, MD, Coordinator*

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### FACIAL NERVE STUDY GROUP

Abstracts will be accepted for 5-minute Facial Nerve study group case presentations followed by discussion between May 1 and June 15, 2025. The abbreviated abstracts should include a title AND clinical presentation only. The format is an "unknown" or "complicated" case presentation. **Please submit all abstracts to Dr. Mia Miller, [Mia.miller@cshs.org](mailto:Mia.miller@cshs.org) and Dr. Dan Sun, [daniel.sun@uc.edu](mailto:daniel.sun@uc.edu) by June 15th.** Don't forget to include a title, submitting author's full name, designation, and email. Please limit abstract to 125 words or less; abstract must be in Microsoft WORD format please, no pdf's.

*Mia Miller, MD & Daniel Sun, MD, Coordinators*

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### SKULL BASE TUMOR STUDY GROUP

The scope of this study group encompasses the full breadth of lateral skull base tumors, including vestibular schwannomas, meningiomas, paragangliomas, and other more rare neoplasms involving the temporal bone and lateral skull base. We are seeking submissions for the 2025 program, including clinical studies, case presentations, and other succinct scientific reports. An emphasis on submissions related to new concepts and innovations in treatment are encouraged. However, members are also welcome to submit difficult cases with management dilemmas for group discussion. Abstracts will be accepted between **May 1-June 15, 2025**. Please do not forget to include an abstract title, author full names with titles, author affiliations, and presenting author's email. Please limit abstract submissions to 250 words or less; abstracts must be submitted in Microsoft WORD format. **Abstract submissions and all inquiries should be directed to: [carlson.matthew@mayo.edu](mailto:carlson.matthew@mayo.edu) and [cjvoelker95@gmail.com](mailto:cjvoelker95@gmail.com) by June 15th.**

*Matthew Carlson, MD & Courtney Voelker, MD, PhD Coordinators*

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### WILLIAM HOUSE STUDY GROUP

Please plan to attend the 41st gathering of the WHSG as a part of the "Super Saturday" events during the ANS 60th Annual Fall meeting in Indianapolis, IN on October 10th. The WHSG discussion will include all implantable auditory devices, including cochlear and bone anchored implants. Difficult/interesting/unusual cases that illustrate novel concepts or management dilemmas related to implantable devices are encouraged. Please limit abstract to 125 words or less; abstract must be in Microsoft WORD format please, no pdf's. Please include a title, submitting author's full name, designation, and email and submit to [maura.cosetti@mountsinai.org](mailto:maura.cosetti@mountsinai.org) and [mbozilla@nyee.edu](mailto:mbozilla@nyee.edu) (*Dr. Cosetti's admin*) between May 1 and June 15th.

*Maura Cosetti, MD & Marc Bennett, MD, Coordinators*

**MARK YOUR CALENDAR!**

**ONLINE REGISTRATION FOR "FAB FRIDAY" WILL OPEN JULY 7, 2025.**

**ANS strives for a diverse and inclusive culture to drive creativity, exploration and innovation and to better connect us to each other and to our patients**

**Spring 2025**

## **DI Committee Members**

Michael Hoa, MD, Chair  
Angela Peng, MD  
Adam Kaufman, MD  
Kathryn Noonan, MD  
Carla Valenzuela, MD  
Charlotte Hughes, MD  
Matthew Bush, MD, Ph  
Sujana Chandrasekhar, MD  
Heather Weinreich, MD  
Anne Maxwell, MD



# **American Neurotology Society Diversity and Inclusion Newsletter**

## **From the Chair**

We are better together as a specialty and the ultimate endeavor of the ANS Diversity and Inclusion committee is to engage our diverse membership and improve the care we deliver to the diverse populations of patients that we care for.

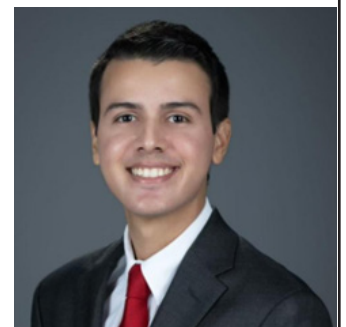
Longevity of these efforts requires the development of roles within this committee and in this vein, we have developed our first two roles, Dr. Angela Peng who will serve as the co-organizing lead for the COOL-OTO event, and Charlotte Hughes, MD who will serve as the research committee liaison and will be mentored by a fellow committee member, Dr. Matthew Bush, who is an established extramural surgeon-scientist and leader in our specialty. Fostering the development of leadership skills in those who serve on our committees is critical to the future of our specialty.

Our endeavors as a committee fall into 3 main areas: pipeline development, promotion of scholarship and research, and membership engagement. In terms of pipeline, we continue to support deserving URiM medical students interested in otolaryngology with limited opportunities to pursue otolaryngology acting internships. This year, our two scholarship recipients, Naomi Tesema and Alejandro Marrero-Gonzalez successfully matched into otolaryngology residencies (details below). Congratulations and thank you to their mentors from the ANS. Their match is as much a testament to their hard work as well as mentorship and preparation by our members.



Naomi Tesema graduates from the Pritzker School of Medicine in Chicago and was matched with Otolaryngology at Loyola School of Medicine. She was mentored by Tom Roland, Esther Vivas, Elizabeth Dinces, and Howard Moskowitz.

Alejandro Marrero-Gonzalez graduates from the University of Puerto Rico School of Medicine and was matched with Otolaryngology at the University of Pittsburgh. He was mentored by Habib Rizk and Ted Meyer



# American Neurotology Society Diversity and Inclusion Newsletter

## COOL-OTO

Community  
Outreach and  
Opportunities  
for Learning in  
Otology and  
Otolaryngology

Scholarship  
and

Membership  
Engagement

**(Continued)** We also organized another highly successful Community Outreach Opportunities for Learning Otology and Otolaryngology (COOL-OTO) high school outreach event in Miami at the Booker T. Washington Senior High School and expanded the collaboration with other otolaryngology subspecialty societies with the ANS leading the way. This event spawned subsequent events between the school and the University of Miami Otolaryngology department and is a model for what pipeline development events like this seek to foster. A Youtube video of the event can be seen at this link (<https://www.youtube.com/watch?v=nostjJ1jHbo>). A special thank you to all of our volunteers including our star ANS members as well as the companies who supported this endeavor. Planning for this year's COOL-OTO High School Outreach event at the AAO-HNSF Annual Meeting in Indianapolis is well underway and will be held on Monday, October 13th at Crispus Attucks High School in close proximity to Indiana University School of Medicine. We welcome those interested in being part of the planning committee or participating in this event to reach out to Angela Peng ([angela.peng@bcm.edu](mailto:angela.peng@bcm.edu)) or myself ([michael.hoa@gunet.georgetown.edu](mailto:michael.hoa@gunet.georgetown.edu)).

The committee has also sought to encourage scholarship and research into health disparities in our subspecialty and we have funded our first grant, entitled "Assessing Barriers to Adult Cochlear Implantation in Underserved Populations" to the team at Vanderbilt consisting of Terrin N. Tamati, Ph.D. (co-PI), Jonathan Neukam, AuD (co-PI) and Aaron Moberly, MD (co-investigator).

Finally, one of the over-arching goals of the DI committee is to better understand the dynamic nature of our membership as it continues to evolve with blending of both new members and existing members. We are working to build representation across our membership on the committee. Building on the work of my predecessors on the composition of our meeting panels, committees, and leadership, we are working to centralize these data. We can only be better by having more accurate and centralized data about our specialty and its performance at our premier educational events. The work of this committee will include a focus on this so that we can ultimately better serve our whole membership.

Thank you for the opportunity to serve as DI Chair for the ANS.

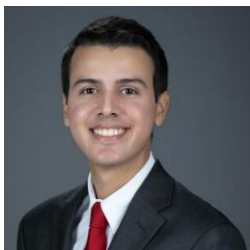
Michael Hoa, MD



Naomi Tesema graduates from the Pritzker School of Medicine in Chicago and was matched with Otolaryngology at Loyola School of Medicine. She was mentored by Tom Roland, Esther Vivas, Elizabeth Dinces, and Howard Moskowitz.

From Naomi Tesema: *“I am incredibly grateful for the support of the American Neurotology Society during my clinical experiences in otolaryngology. Applying to away rotations and residency is a daunting process, but the generous contribution from the ANS not only helped offset the costs of travel—it also gave me the opportunity to further immerse myself in the field and appreciate the full breadth of the specialty. During my clinical rotations, I encountered new diagnoses and techniques for treating otolaryngologic conditions that I hadn’t been exposed to before. Across both urban and suburban settings, I observed how otolaryngologists care for patients from diverse socioeconomic and cultural backgrounds and discovered strategies of care that I plan to emulate in residency. The feedback and advocacy I received from my ANS mentors strengthened my skills and made me a more confident, capable student. I’m honored to be joining the field of otolaryngology and look forward to continuing to collaborate with my mentors and new colleagues in the years ahead.”*

Per Dr. Roland: *“[Naomi] did very nicely on the rotation. I have become one of her mentors for the application to residency process as well. Overall, she had 10 interviews and has a nice list of programs and has a well thought out rank list. I wrote notes to support her application to her top 4 programs. She was very appreciative for the ANS support.”*



Alejandro Marrero-Gonzalez graduates from the University of Puerto Rico School of Medicine and was matched with Otolaryngology at the University of Pittsburgh. He was mentored by Habib Rizk and Ted Meyer.

From Alejandro Marrero-Gonzalez: *“The ANS Diversity and Inclusion Committee Scholarship alleviated the financial burden of completing an away rotation, allowing me to attend a rotation at MUSC, where I observed complex surgeries and received mentorship from attendings in that subspecialty. This experience increased my interest in pursuing a career in neurotology and my passion for academic research. Additionally, the financial support provided by the scholarship enabled me to allocate resources toward attending more in-person interviews, giving me the opportunity to showcase my commitment to the field and establish meaningful connections with faculty and residents.”*

Per Drs. Rizk and Meyer: *“We were very happy with Alejandro. He did great on his rotation and integrated well with the residents and got his assignments and tasks done. We are very happy to hear that he matched as well.”*

## **ANNOUNCEMENTS**

- Call for those interested in serving on the ANS DI Committee and furthering its mission. Please send in a statement of interest and a CV if interested to Michael Hoa ([michael.hoa@gunet.georgetown.edu](mailto:michael.hoa@gunet.georgetown.edu))
- Tell your medical student mentees to look out for application due date for the URiM Otology Neurotology Travel Grant in June 2025
- Save the Date – COOL-OTO at AAO-HNSF in Indianapolis, October 13, 2025