

AMERICAN NEUROTOLOGY SOCIETY

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From the Desk of the Secretary-Treasurer

David S. Haynes, MD, MMHC

A MESSAGE FROM THE PRESIDENT Fred F. Telischi, MD



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ANS EXECUTIVE COUNCIL 2022-2023

SCHEDULE AT A GLANCE

FRED F. TELISCHI, MD **PRESIDENT**

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hat a relief it was to see that neurotologists from around the country and internationally still exist in physical form and not just two-dimensional Zoom images! The meeting in Dallas last April succeeded in so many ways, not the least of which was allowing us to shake hands and rub shoulders with our friends and colleagues. The scientific program and invited lecturers were superb as usual - thanks to the hard work of our Education and Scientific Review Committees. We hope you'll agree that the line-up for this year's Super Saturday looks equally exciting and informative. We've received a robust response to the call for study group presentations and panel proposals (our first effort at

incorporating volunteered panel topics).

Diversity, Equity, and Inclusion remain important issues in our field. The ANS D&I Committee has influenced all aspects of our society's activities, which are informed by our collective desire to incorporate a wide representation of the membership, including not only the traditional metrics of diversity but also career stage, geography, and clinical philosophy. We are enabling greater inclusion in the next generation of neurotologists. For example, in this newsletter you will read about underrepresented minority medical students who are able to travel for otolaryngology rotations at prestigious institutions where they will be mentored by neurotologists thanks to the support of the ANS URIM grant and the Otology & Neurotology *Open* scholarship fund to support publications from minority institutions.

Speaking of career stage, as we embark on the match process for neurotology fellows, I've begun to reflect on the changes in the field since I completed my own fellowship more than 30 years ago. I'm struck by the remarkable changes in clinical practice in some areas while others are as I learned them from my mentors at the House Ear Clinic. Advances include more conservative tumor management, drug delivery and directed treatments to the inner ear, and innovations in auditory and hearing device technology. Other areas, such as cholesteatoma and chronic ear surgery, remain as challenging as they were when Jim Sheehy was looking over my shoulder. Vestibular disorders (the impetus for the formation of the ANS) have spurred some exciting innovations – sophisticated testing modalities, vestibular implants – while much of the diagnostic criteria and medical management of the primary vestibular conditions remain relatively unchanged.

Over the years, the ANS has provided a forum for discussion of clinical advancement and basic science discoveries in our field. We support early-stage investigators through the ANS Research Grant Award program. I wonder what the conference topics will look like 30 years from now - routine regenerative medicine for the cochlea and synapse, 3-D printed custom ossicular prostheses, fully implantable auditory devices, understanding the pathophysiology of inner ear conditions such as Meniere's disease and sudden hearing loss, molecular therapy of vestibular schwannoma, gene therapy for congenital hearing losses, prevention of age-related hearing loss?

Through prudent fiscal management by strong leadership over the years, the ANS enjoys financial stability and the ability to support many important activities: multifaceted educational programs, research grants, trainee/travel stipends, reading list and bootcamp for new neurotology fellows, webinars, DocMatter online patient case discussions, scientific/editorial support for our ONN and ONO journals, and other impactful functions. New proposals for innovative ways to benefit the membership include a mentorship alliance and video library.

As always, your support is appreciated, your involvement is encouraged, and your input is critical to our collective organizational successes. Please enjoy this edition of the ANS Newsletter. Looking forward to seeing everyone in Philadelphia!

Yours Truly,

Fred

ANS UNDER-REPRESENTED IN MEDICINE TRAVEL SCHOLARSHIP (URiM)

The Diversity and Inclusion Committee of the American Neurotology Society is pleased to announce four students will participate in the ANS Under-Represented in Medicine Travel Scholarship program in 2022/2023. The ANS values diversity, equity and inclusion in the educational and clinical environment of otology and neurotology. In order to recruit the best and brightest students to our field, we developed the ANS URIM Travel Scholarship to seek out and engage with students from diverse backgrounds so that they can learn about neurotology earlier in their training, benefit from the mentorship of ANS members, and gain the experience needed to build a competitive application to an otolaryngology residency program. Recipients receive \$2000 toward travel expenses and are matched with mentors at both their home and external rotation sites. If you would like to refer a student or serve as a mentor, please contact Dr. Stephanie Moody. Instructions for the application are available on our website at: https://www.americanneurotologysociety.com/diversity-inclusion.

This year's recipients are: Randall Harley, Quinton Blount, Kaylin Batey and Andrew Wadley.

Randall Harley is a 4th year student in the Clinical Scientist Training Program at the University of Pittsburgh. He will be completing a visiting Otolaryngology rotation at Stanford University under the mentorship of Dr. Nikolas Blevins while Dr. Andrew McCall and Dr. Barry Hirsch will support him at his home institution. Randall was awarded a position in Stanford's SCORE program which generously pays all related travel expenses for his external rotation. Consequently, he does not require funding but will greatly benefit from the mentorship associated with the ANS program.

Quinton Blount is a 4th year student at Mercer University School of Medicine who will be completing a sub-internship at Kaiser Permanente of Northern California and will be mentored by Dr. Noriko Yoshikawa.

Kaylin Batey is a 4th year student at University of Kentucky College of Medicine and will be completing external rotations at Vanderbilt University, Georgetown University and the University of Michigan. Drs. Matthew Bush, David Haynes, Michael Hoa, Greg Basura and Christopher Welch will serve as Kaylin's mentors.

The Diversity and Inclusion Committee budget allowed for an additional scholarship this year, which is awarded to **Andrew Wadle**y, a 4th year student at Howard University College of Medicine. Drs. Thomas Willcox, Michael Hoa, Walter Kutz, and Brandon Isaacson have graciously agreed to serve as Andrew's mentors at Thomas Jefferson, Georgetown University and University of Texas Southwestern.

Please join us in celebrating these students and their mentors. The DI Committee looks forward to continued engagement with our members to reduce barriers and increase opportunities for the best and brightest in all of medicine.

WANT TO LEARN MORE ABOUT OUR RECIPIENTS? **CLICK HERE** TO READ BRIEF BIOS.

ANS & AOS CALL FOR PAPERS

58TH ANNUAL ANS SPRING MEETING 156TH ANNUAL AOS MEETING

(in conjunction with COSM)

MAY 5-7, 2023

SHERATON BOSTON/HYNES CC BOSTON, MA

Abstract Submission Deadline
Saturday, October 15, 2022- Midnight P.T.

Please visit the ANS & AOS websites for detailed instructions <u>after</u> September 1st.

CASH AWARDS AVAILABLE!

Would you like to serve as an ANS Mentor?

The ANS is developing a mentorship program and is seeking to gauge interest among ANS members and also to develop a roster of interested mentors and mentees.

Please complete this survey <u>here</u> to help the ANS develop this program and meet the needs of our members.

Contact Dr. Michael Hoa at Michael.Hoa@gunet.georgetown.edu or Dr. Yuri Agrawal at yagrawa1@jhmi.edu for further information or if you are interested in helping to organize this program.

ANS AWARDS THREE RESEARCH GRANTS!

The ANS offers up to three \$25,000 grants a year, to encourage and support academic research in sciences related to the investigation of Otology and Neurotology and prepare clinician-scientist to early career research awards. Grants are available to physician investigators in the United States and Canada only. We particularly encourage those individuals without a history of KO8, RO3, R21, or RO1 funding to apply. The ANS Research Committee endorsed by the ANS Executive Council reviewed 13 applications and selected three grant recipients for funding cycle 2022-2023.



Aida Nourbakhsh, MD, PhD was selected as a 2022 research grant recipient for her grant titled, "Molecular Mechanisms of Hypofractionation and Radiation Resistance in Vestibular Schwannoma."

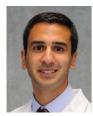
Dr. Nourbakhsh graduated from Virginia Tech majoring in Biochemistry, then she earned her PhD before completing a 2-year post-doctoral fellowship studying signal transduction in the mTOR pathway. At this time, she developed a passion for translational research and aspired to become a physician-scientist; she completed her medical degree at Virginia Commonwealth University. Currently, Aida is a PGY-2 clinical resident and has completed one year of research as a T32 resident at University of Miami. Her research

interests include stem cell/gene therapy in hearing loss and studying the radiobiology of vestibular schwannoma to identify novel therapies to overcome radiation resistance. When she is not working in the laboratory or the hospital, she enjoys Pilates and playing piano. She is an avid ballet lover.



Vivian F. Kaul, MD was selected as a 2022 research grant recipient for her grant titled, "Improving Patient Satisfaction and Quality of Life Outcomes for Cochlear Implant Patients Through an Interactive Web and Mobile-Based Patient Education Platform". Dr. Kaul is a Neurotology Fellow currently at The Ohio State University. Dr. Kaul earned her BS degree in Neuroscience from the College of William and Mary. She completed her MD at UT Southwestern Medical School and went on to complete her residency training at Mount Sinai in New York, NY. Her interests include cochlear implant research, hearing preservation research as well as skull base clinical outcome optimization. Her passions include patient education and advocacy as

well as education for residents and mentorship for medical students.



Amit Walia, MD was selected as a 2022 research grant recipient for his grant titled, "Predicting Performance in Background Noise for Cochlear Implant Recipients using Electrocochleography". Dr. Walia is a current fourth year T32 otolaryngology resident physician at Washington University in St. Louis. He completed his medical degree at University of Illinois in Chicago and his bachelor's degree in chemistry and economics at Northwestern University. He is currently completing the second of a two-year postdoctoral research fellowship funded by the NIDCD. Under the mentorship of Craig Buchman, MD, his research is focused on four broad themes related to electrocochleography in cochlear implant recipients: (1) to improve hearing

preservation, (2) to predict speech-perception performance, (3) to use the cochlear microphonic as a microphone for a potentially fully implantable cochlear implant, and (4) to understand the underpinnings of how the cochlea works. The focus of this project is on using electrocochleography to understand and predict post-implantation speech recognition both in quiet and in noise prior to cochlear implantation.

Finally, please spread the word about the ANS research awards, encouraging fellows and young faculty to apply! **Applications are due March 1, 2023.** Grants are available to physician investigators in the United States and Canada only. We particularly encourage those individuals without a history of *K08, R03, R21, or R01* funding to apply. The full instructions can be found here.

☆ Sincerely,☆ Ronna Hertzano, MD, PhD☆ ANS Research Committee - Chair

ANS Research Committee members

Ronna Hertzano, MD, PhD, Chair Susan Emmett, MD, MPH Aaron Remenschneider, MD Matthew Crowson, MD, MPA, MASc Christine Dinh, MD Courtney Voelker, MD, PhD
Samuel Gubbels, MD
Theodore McRackan, MD
Jason Brant, MD
Michael Hoa, MD (D/I Committee representative)

ANS/AAO-HNSF HERBERT SILVERSTEIN OTOLOGY & NEUROTOLOGY RESEARCH AWARD

The purpose of this award, which is sponsored and funded by the AAO-HNS Foundation, the American Neurotology Society, and the Herbert Silverstein endowment, is to support a clinical or translational research project focused on diseases, disorders, or conditions of the peripheral or central auditory and/or vestibular system among new full-time academic surgeons. The award is intended as a preliminary step in clinical investigator career development and is expected to facilitate the recipient's preparation of a more comprehensive individualized research plan suitable for submission to the National Institutes of Health or comparable funding agency.



Lindsay Scott Moore, MD was selected as the 2022 recipient of the \$25,000 ANS/AAO Herbert Silverstein Award for her project titled, "Panitumumab-IRDye800 to Fluorescently Detect Cholesteatoma in Surgical Resection." The purpose of her study is to evaluate the safety and specificity of fluorescently labeled anti-EGFR antibodies to detect cholesteatoma tissue in an *in vivo* murine model and an *ex vivo* model of human tissue. The overarching objective is to translate this technology into patients and utilize fluorescence imaging techniques to improve the ability of surgeons to localize and completely excise cholesteatoma during initial surgical resection.

Lindsay is a surgeon-scientist starting her second year of Neurotology fellowship at Stanford University. She completed medical school and residency at the University of Alabama at Birmingham (UAB). Her PI and primary research mentor is Dr. Konstantina Stankovic, who is the Department Chair at Stanford. Lindsay's translational research interests include optical and fluorescence imaging and their applications in intraoperative surgical navigation, molecular characterization, and targeted drug development for various neurotologic pathologies, including cholesteatoma, vestibular schwannoma, and hearing loss. She has multiple publications in the field of fluorescence imaging from her work during medical school and residency at UAB on applications of this technique in head and neck cancer with her co-mentor, Dr. Eben Rosenthal. She enjoys hiking, traveling, classic fiction and film, geocaching, and exploring California's many beautiful vineyards.

The next call for applications will be December 2023 for consideration in 2024. Please visit the <u>CORE grant home page</u> for additional information. The \$25,000 grant is funded with \$10,000 from the AAO-HNSF Herbert Silverstein Endowment, \$10,000 from the AAO-HNSF Research Fund and \$5,000 from ANS.



INSTRUCTORS(L to R): Jennifer Alyono, Divya Chari; Jeff Sharon; Teddy McRackan; Sarah Mowry; Yin Ren; Cameron Wick; Si Chen



ANS YOUNG MEMBERS CORNER

The Young ANS Committee looks forward to reengaging with prospective residents, fellows, and young neurotologists (e.g. 8 years or less in practice) at our next in-person event following Super Saturday in Philadelphia. Planning is underway in partnership with Oticon Medical. Stay tuned to the <u>Young Members Corner</u> on the ANS website for event details.

Since our last meeting in New Orleans 2019, the committee has remained active with a virtual event in 2020, finalizing a neurotology fellowship reading list, and a continued commitment to the Neurotology Fellows Bootcamp in partnership with Stryker and other industry sponsors. Original Bootcamp course directors, *Daniel Zietler* and *Matthew Bush*, handed over the reins to *Sarah Mowry* and *Teddy McRackan* the past two years. Turnout amongst the incoming fellows has been strong and due to virtual fellowship interviews the event provided many with their first in-person interaction with members of their fellowship class, (see pics). The 6th annual Bootcamp will be hosted in Salt Lake City on May 20-21, 2023 under the direction of *Jeff Sharon* and *Cameron Wick*.

We look forward to seeing old friends and new faces for a night of camaraderie in Philadelphia. Following that event, Young ANS Committee leadership will be handed over to incoming co-chairs *Candace Hobson* and *Jim Naples*, as well as education committee liaison *Shawn Stevens*.

Respectfully submitted, Cameron Wick, MD, Co-Chair Beth McNulty, MD, Co-Chair

ANS STANDING COMMITTEES ROSTER 2022-2023

WOW! If you were one of the 65+ members who completed an ANS Committee application a few weeks ago, thank you so much for your interest in serving the American Neurotology Society as a member of one of the ANS Standing Committees. We were flooded with Committee applications and did our best to fill the vacancies based on your interest. All Committee vacancies have been filled and a CHAIR has been appointed to each of the Committees.

If you were not appointed this year, you will be at the top of the list next year. We depend on the dedication of our members to keep our Society strong and vibrant and you did not disappoint! Being an active member of an ANS Standing Committee showcases leadership and encourages growth within the ANS.

You will find a list of each Committee roster below. Thank you to each of these individuals - our Chairs, the newly appointed members and those who are in the middle of their 3-year term. A special thanks to those of you who have rotated off and are serving the Society in another way. (*in alphabetical order*)

AUDIT COMMITTEE

07/20-06/23 - Yu Lan Mary Ying, MD - Chair 07/21-06/24 - Abraham Jacob, MD 07/22-06/25 - Emily Stucken, MD

CONSTITUTION & BYLAWS COMMITTEE

07/22-06/25 - Beth McNulty, MD - Chair 07/20-06/23 - Douglas Ruhl, MD 07/22-06/25 - Shawn Stevens, MD 07/22-06/25 - Pedrom Sioshansi , MD 07/22-06/25 - Yu Lan Mary Ying, MD

CONTINUING EDUCATION COMMITTEE

07/22-06/25 - Yuri Agrawal, Education Director 2022-23, ANS President - Fred Telischi, MD - Chair 07/18-06/23* - Brian Perry, MD (*5 yrs) 07/18-06/23* - Esther Vivas, MD (*5 yrs) 07/20-06/23 - Brandon Isaacson, MD 07/20-06/23 - Marc Eisen, MD 07/20-06/23 - Selena Briggs, MD 07/20-06/23 - Laura Brainard, MD 07/22-06/25 - Matthew Stewart , MD, PhD 07/22-06/25 - Erika Walsh, MD

07/22-06/25 - Erika Walsh, MD 07/22-06/25 - Nael Shoman, MD 07/22-06/25 - Daniel Zeitler, MD 07/22-06/25 - Mark Wiet, MD

07/19-06/24 - Stephanie Moody, MD (DI Chair) 07/22-07/25 - Jeffrey Kuhn, MD (Socio-Economic Chair) 07/22-06/25 - Shawn Stevens, MD (Young Member Rep)

07/20-06/23 - Ronna Hertzano, MD, PhD (Research Chair)

DIVERSITY & INCLUSION COMMITTEE

07/19-06/24 - Stephanie Moody Antonio, MD - Chair Elizabeth H. Toh, MD, MBA (Past Chair) Michael Hoa, MD Kathryn Noonan, MD Matthew Bush, MD Anne Maxwell, MD Heather Weinreich, MD

FELLOWSHIP COMMITTEE

07/22-06/25 - Walter Kutz, Jr., MD - Chair 07/20-06/23 - Candace Colby, MD 06/21-06/24 - Jacques Herzog, MD 07/22-06/25 - Robert Hong, MD, PhD 07/22-06/25 - Deepa Galaiya, MD 07/22-06/25 - Oliver Adunka, MD 07/22-06/25 - Rick Nelson, MD, PhD 07/22-06/25 - Michael Harris, MD

MEMBERSHIP & CREDENTIALS COMMITTEE

07/22-06/25 - Ravi Samy, MD - Chair 07/22-06/25 - Simon Angeli, MD 07/22-06/25 - Aaron Benson, MD 07/22-06/25 - Emily Stucken, MD 07/22-06/25 - Elias Michaelides, MD 07/22-06/25 - Rick Friedman, MD, PhD

RESEARCH COMMITTEE

07/20-06/23 - Ronna Hertzano, MD, PhD - Chair 07/20-06/23 - Susan Emmett, MD, MPH 07/20-06/23 - Aaron Remenschneider, MD 07/20-06/23 - Matthew Crowson, MD, MPA, MASC 07/22-06/25 - Christine Dinh, MD 07/22-06/25 - Courtney Voelker, MD, PhD 07/22-06/25 - Samuel Gubbels, MD 07/22-06/25 - Teddy McRackan, MD 07/22-06/25 - Jason Brant, MD 07/22-06/25 - Michael Hoa, MD (D/I Rep)

SCIENTIFIC PROGRAM COMMITTEE

07/22-06/25 - Yuri Agrawal, Education Director 2022-23, ANS President - Fred Telischi, MD - Chair 07/20-06/23 - Christine Dinh, MD 07/20-06/23 - J. Thomas Roland, MD 07/20-06/23 - Brian Nicholas, MD 07/20-06/23 - Meredith Adams, MD 07/20-06/23 - Sean Wise, MD

CONTINUED NEXT PAGE

ANS STANDING COMMITTEES ROSTER 2022-2023 (cont)

SCIENTIFIC PROGRAM COMMITTEE (CONT)

07/21-06/24 - Greg Basura, MD

07/21-06/24 - Susan Emmett, MD, MPH

07/21-06/24 - Alex Sweeney, MD

07/21-06/24 - Courtney Voelker, MD

07/21-06/24 - Cameron Wick, MD

07/22-06/25 - Daniel Sun, MD

07/22-06/25 - Syed Ahsan, MD

07/22-06/25 - Mark Bassim, MD

07/22-06/25 - Eleanor Chan, MD

07/22-06/25 - Peter Weber, MD, MBA

SOCIO-ECONOMIC COMMITTEE

07/22-06/25 - Jeffrey Kuhn, MD - Chair

07/20-06/23 - Mark Syms, MD

07/22-06/25 - Elina Kari, MD

07/22-06/25 - Eric Appelbaum, MD

07/22-06/25 - Scott Shapiro, MD

07/22-06/25 - Ted Imbery, MD

SOCIAL MEDIA & DOC MATTERS COMMITTEE

07/18-06/23 - Robert Hong, MD, PhD - Chair

07/22-06/25 - Nathan Tu, MD

07/22-06/25 - Pamela Roehm, MD

07/22-06/25 - Hossein Mahboubi, MD

07/22-06/25 - Dennis Bojrab II, MD

07/22-06/25 - Peter Volsky, MD

MISC and ADHOC COMMITTEES

LIAISON TO AAO-HNSF BOG ANS GOVERNOR

07/22-06/25 - Darius Kohan, MD

NEUROTOLOGY BOOTCAMP

Co-Chair 2023 - Cameron Wick, MD

Co-Chair 2023 - Jeffrey Sharon, MD

YOUNG MEMBER COMMITTEE

Co-Chair 2022-2025 - James Naples, MD

Co-Chair 2022-2025 - Candace Hobson, MD

Officer 2022-2025 - Shawn Stevens, MD

Co-Chair Elect - Candace Hobson

Co-Chair Elect - James Naples

Jeff Sharon, MD

Anne Maxwell, MD

Geoff Casazza, MD

O&N, INC BOARD OF DIRECTORS (4 ANS REPS & 4 AOS REP

President 2019-2023 - Tina Huang, MD (2022-2023) (ANS)

Secretary-Treasurer 2019-2023 David Haynes, MD (ANS)

2019-2023 - Elizabeth Toh, MD, MBA (ANS)

2020-2024 - Nancy Young, MD (AOS Education Director)

2020-2023 - Walter Kutz, MD (AOS)

2021-2024 - Ana Kim, MD (AOS)

2022-2025 - Paul Gidley, MD (ANS)

2022-2025 - Sam Gubbels, MD (AOS)



REMINDER TRAINEE MEMBERS!

PLEASE UPDATE YOUR CONTACT INFORMATION WITH THE ANS ADMINISTRATIVE OFFICE

TO OUR NEW GRADUATES AND OTHER COLLEAGUES YOU MAY KNOW WHO ARE NOT YET ANS MEMBERS,

THE ANS MEMBERSHIP APPLICATION IS DUE NOVEMBER 15th

CLICK HERE FOR APPLICATION INSTRUCTIONS

Ravi Samy, MD
ANS Membership & Credentials Chair



THE O&N AND ONO ARE ALWAYS IN NEED OF RELIABLE REVIEWERS! REVIEWERS SO FAR!

SEE NEXT PAGE FOR TOP 10 O&N reviewers of 2022. (so far)

WANT TO ADD YOUR NAME TO THE LIST??

OTOLOGY & NEUROTOLOGY

Dear ANS Members,

Greetings from the Editorial desk of Otology & Neurotology. In no small part to the work performed by you as reviewers and assistant and associate editors, our journal is thriving. This year we are proud to report that the Impact Factor of the journal reached an all-time high of 2.619.

The Cochrane Scholars program, launched in 2018 to increase the number of systematic reviews and meta-analyses in the journal, has been extraordinarily successful. We are thus excited to announce our 2022 Cochrane Scholars Dr. Renee Banakis Hartl and Dr. Tiffany Peng. They will join our prior 8 scholars, who have not only contributed to content in the journal, but are also part of an important group of reviewers for these complex manuscripts.

If you have not visited our website recently (https://journals.lww.com/otology-neurotology/pages/ default.aspx), we encourage you to see many of the exciting new features launched by our publisher Wolters Kluwer, including a grouping of all COVID-19 related reports, and a compendium of our new video submissions. We in the Editorial office are incredibly grateful for your outstanding and innovative submissions and your timely and in-depth reviews that have made our society's journal stronger than ever. Once again, if you have any innovative ideas you would like to see the journal launch, please feel free to reach out directly to me. We are always looking for ways to make our journal more responsive to the broader Otology and Neurotology community.

A very special thank you to the assistant and associate editors of the journal who continue to keep the 'trains on time' – Ben Crane, Oliver Adunka, Christoph Arnolder, Matt Bush, Dan Coelho, Justin Golub, Ronna Hertzano, Elliot Kozin, Ken Kitamura, Dan Lee, Tomoko Makishima, Emmanuel Mylanus, Shi Nae Park, Christine Runge, and Hao Wu. Lastly, enormous thanks goes out to the ANS members for contributing to the ongoing success of Otology & Neurotology.

Respectfully yours, Larry Lustig, MD, Editor-in-Chief

OTOLOGY & NEUROTOLOGY OPEN

Otology & Neurotology Open (ONO) will soon complete its first full year of publication and at that time will have published over 20 articles. This represents quite an achievement for a new journal and has occurred without sacrificing rigorous peer review. The journal has had over 10,000 page views including several articles with well over 500 page views.

Three articles have taken advantage of our industry first publishing scholarship fund that covers the author processing charges for a select group of individuals who would otherwise have difficulty paying the fee. For more information on this fund please see https://journals.lww.com/onojournal/Pages/onosponsors.aspx.

We would like to thank **Grace Medical** and **Med-El** for their support of this fund and look forward to several other companies coming aboard.





In the next year, the journal is hoping to achieve several important indexing milestones which will increase our reach and visibility.

We thank the authors, Deputy Editor-in-Chief Elizabeth Toh, Associate editors, Scott Brown, Joni Doherty, Sam Gubbels, Michael Hoa, Meredith Holcomb, Ken Kazahaya, Ashley Nassiri, Suhrud Rajguru, Sara Bowe (Social Media guru); and Senior Editors Simon Angeli, Carey Balaban, David Haynes and reviewers for helping to make our first year in publication a great success.

Sincerely, Michael E. Hoffer, MD, Editor-in-Chief

A SHOUT OUT to our TOP 10 REVIEWERS FOR 2022 SO FAR!

Thomas Balkany, MD (12)

Loren Bartels, MD (12)

Divya Chari, MD (9)

Jacob Hunter, MD (9)

Nikolas Blevins, MD (8)

Nathan Cass, MD (8)

Alexander Claussen, MD (8)

Josef Elidan, MD (8)

David Kaylie, MD (8)

Cameron Wick, MD (8)

SUPER SATURDAY SCHEDULE at-a-glance

September 10, 2022 Marriott Downtown Philadelphia Grand Ballroom Salon F

STUDY GROUP SESSIONS

7:00 AM - 8:00 AM

VESTIBULAR DISORDERS STUDY GROUP

John Carey, MD & Gerard Gianoli, MD - Coordinators

8:10 AM - 9:10 AM

FACIAL NERVE STUDY GROUP

John Leonetti, MD & Mia Miller, MD - Coordinators

9:20 AM - 10:20 AM

VESTIBULAR SCHWANNOMA STUDY GROUP

Peter Santa Maria, MD, PhD & Matthew Carlson, MD - Coordinators

10:30 AM - NOON

WILLIAM HOUSE STUDY GROUP

Craig Buchman, MD & Maura Cosetti, MD - Coordinators

A BOX LUNCH WILL BE PROVIDED TO ALL REGISTERED ATTENDEES AT NOON.

SCIENTIFIC SESSION

12:45 PM - 1:00 PM ANS BUSINESS MEETING

1:00 PM - WELCOME AND OPENING REMARKS

Fred F. Telischi, MD ANS President

1:05 PM - 2:05 PM - PANEL

"COCHLEAR GENE THERAPY: FROM BENCH TO

BEDSIDE" Lawrence R. Lustig, MD – Moderator

2:07 PM - 2:52 PM

FRANKLIN M. RIZER MEMORIAL LECTURE

"SINGLE-SIDED DEAFNESS: ON THE PATH TO BINAURAL HEARING"

Hillary A. Snapp, AuD, PhD

2:53 PM - 3:15 PM - MIDDAY BREAK

3:17 PM - 4:17 PM - PANEL

"DIAGNOSIS AND MANAGEMENT OF SKULL BASE OSTEOMYELITIS"

Ana H. Kim, MD and Brian P. Perry, MD – Co-Moderators

4:20 PM - 5:20 PM - PANEL -

"ACQUIRED CHOLESTEATOMA: OLD FOE, NEW APPROACHES"

Simon I. Angeli, MD – Moderator

5:22 - 5:30 PM - CLOSING REMARKS/ADJOURN

Fred F. Telischi, MD - ANS President

The American Neurotology Society would like to acknowledge and express our gratitude to the following industry sponsors. Please visit their websites for more information.









REGISTER BY AUGUST 25 for early discount! PLEASE CLICK HERE TO REGISTER!

Registration is required for all attendees!

7.75 hours of CME credit & MOC points are available for registered attendees only.

On Wednesday, September 14, ALL REGISTERED ATTENDEES will receive an email from the ANS website with detailed instructions on how to complete your required CME evaluation form and download a CME certificate of attendance for your records. Attendees will have 30 days to complete their CME evaluation. There is no virtual offering for this meeting, however we will post the Rizer lecture and the three panels on the ANS Media Center a few weeks after the meeting. We will continue to report your hours to ACS and record your attendance.

(Registered means you have PAID THE ANS REGISTRATION FEE or have been approved to receive COMPLIMENTARY ANS REGISTRATION. This applies to members and nonmembers requesting CME credit.

ANS ADMINISTRATIVE OFFICE

Kristen Bordignon & Ashley Eikenberry

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