



EXHIBITOR GUIDE

ARS 72nd Annual Meeting

October 15-17, 2026 | The Biltmore Los Angeles Hotel, Los Angeles, CA



Amber Luong, MD, PhD, FARS

Presidential Welcome

Welcome to the 72nd Annual Meeting of the American Rhinologic Society at the historic Biltmore Los Angeles Hotel.

As we gather in Los Angeles, I am reminded of how much the American Rhinologic Society has accomplished and how important it has become to our specialty. For more than seven decades, the ARS has advanced the care of patients with rhinologic and skull base disease through education, research, innovation, mentorship, and collaboration. What began as a relatively small group of physicians with a shared interest in rhinology has grown into a vibrant and influential organization representing our specialty nationally and internationally.

The strength of the ARS is ultimately its membership. Our Society brings together physicians from academic medicine and private practice, established leaders and those just beginning their careers, as well as colleagues from around the world. Through our committees, sections, research initiatives, educational programs, advocacy efforts, and publications, the ARS provides opportunities for members at every stage of their careers to contribute to the advancement of rhinology.

The scientific accomplishments of our members continue to expand the boundaries of our field. ARS members have helped define modern approaches to inflammatory sinonasal disease, advanced endoscopic sinus and skull base surgery, developed and evaluated new technologies and therapeutics, and generated research that has changed how we understand and treat rhinologic disease. Just as importantly, the Society has fostered generations of rhinologists through mentorship, fellowship training, collaboration, and the exchange of ideas.

The ARS also continues to strengthen its voice on issues affecting our patients and our profession. At a time when medicine faces increasing regulatory, economic, and scope-of-practice challenges, a strong professional society is more important than ever. Our ability to advocate effectively, support meaningful research, educate the next generation, and advance the care of our patients depends upon an engaged and unified membership.

As I look at what the ARS has accomplished and where it is headed, I am extraordinarily proud of this Society and grateful to everyone who has contributed to its success. I encourage each of you to remain involved, seek out opportunities to contribute, and help shape what comes next.

On behalf of the Board of Directors and ARS leadership, thank you for being part of the American Rhinologic Society and for everything you do for our specialty and our patients. I hope you enjoy the meeting, reconnect with old friends, build new relationships, and take a moment to celebrate both how far our Society has come and the opportunities that lie ahead.

Amber Luong, MD, PhD, FARS
President, American Rhinologic Society



Marcx Dubin, MD, FARS

Welcome from the President Elect and 72nd Annual Meeting Program Chair

Welcome to the 72nd Annual Meeting of the American Rhinologic Society in Los Angeles.

Our Annual Meeting gives us the opportunity to come together as a community, share new science, challenge how we think, and reconnect with colleagues and friends. This year's program reflects the breadth, energy, and continued evolution of our specialty.

We will open with our top clinical and basic science abstracts followed by the Hwang Family Lectureship, delivered by Dr. Sarah Wise. Dr. Michael Sillers will present the David W. Kennedy Lectureship, sharing the story of how innovation and collaboration helped launch modern rhinology. We are also pleased to welcome Dr. Bobby Mukkamala, Immediate Past President of the American Medical Association, who will bring a national perspective on physician leadership and advocacy.

The scientific program was designed to be practical, candid, and interactive. Panels will tackle recalcitrant chronic rhinosinusitis without polyps, olfactory dysfunction, posterior nasal nerve ablation, biologic use, grant review, and choosing the right practice setting. Alongside these sessions, an outstanding group of oral and poster presentations will highlight the clinical, translational, and basic science work moving our field forward.

This meeting also expands our commitment to mentorship and professional development. The new Poster Mentorship Session will bring trainee presenters together with experienced

rhinologists for focused feedback and discussion. Women in Rhinology, the Skull Base and Orbital Surgery Section, Rhinologists in Private Practice, and RAPPers will each host events, and the President's Reception will give us a chance to celebrate the work and relationships that sustain the Society.

We will conclude with a joint session with the American Academy of Otolaryngology-Head and Neck Surgery at the Los Angeles Convention Center. This collaboration broadens the conversation beyond rhinology and reinforces the value of working together across our specialty. We are also delighted to welcome colleagues from Australia, Brazil, Malaysia, and Singapore as our guest countries.

The historic Biltmore and the city of Los Angeles provide an exceptional setting for this year's meeting. I hope you take time to enjoy both while you are here. More importantly, I hope you leave with new ideas, renewed connections, and the same sense of momentum that shaped this program.

Thank you for contributing your work, your time, and your commitment to the ARS. I look forward to seeing you in Los Angeles.

Marc Dubin, MD, FARS
President-Elect and Program Chair
American Rhinologic Society

Industry Symposia / Product Theater & Section Events at the 72nd Annual Meeting

Thursday, October 15, 2026

11:00 am – 3:00 pm

Women in Rhinology Leadership Symposium

Location: Crystal, Lobby Level

Sponsored by Sanofi & Regeneron

7:00 pm – 9:00 pm

Rhinologists in Private Practice (RiPP) Meeting & Reception

Location: Gold, Lobby Level

Sponsored by Aerin Medical and Hemostasis & Fiagon

7:00 pm – 9:00 pm

Skull Base & Orbital Surgery Section (SBOS) Ergonomics Event

Location: Crystal, Lobby Level

Sponsored by Medtronic and KARL STORZ Endoscopy

5:30 pm – 6:30 pm

Fellows Subgroup Forum Event

Location: Rendezvous Court

Supported by Sanofi-Regeneron

By Invitation Only

Saturday, October 17, 2026

12:00 pm – 1:00 pm

Amgen / AstraZeneca Lunch Product Theater

Room: Crystal, Lobby Level

Title: "A Case-Based Approach to Addressing Epithelial-Driven Inflammation in Patients with CRSwNP"

Speakers: Dennis Tang, MD, FARS and Jason Moche MD, FACS

This is a non-CME event sponsored by Amgen / AstraZeneca. It is neither sponsored nor endorsed by the ARS.

Friday, October 16, 2026

7:00 am – 8:00 am

Sanofi-Regeneron Breakfast Product Theater

Room: Crystal, Lobby Level

Title: "Explore Sustained Control in CRSwNP and AFRS"

Speaker: William Yao, MD, FARS

This is a non-CME event sponsored by Sanofi-Regeneron. It is neither sponsored nor endorsed by the ARS.

5:00 pm – 6:30 pm

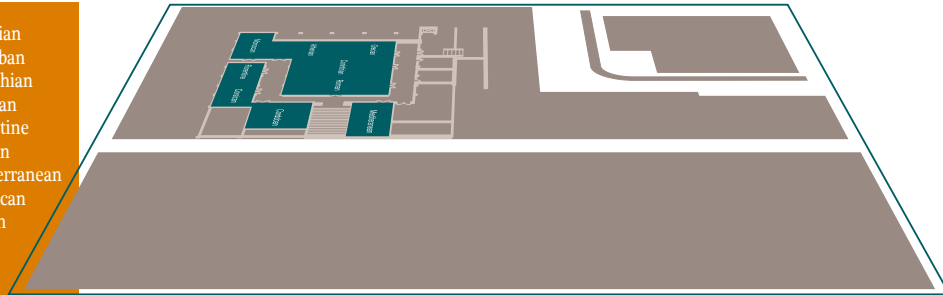
RAPPers Reception

Location: Cordoban, Mezzanine Level

Supported by Advanced RX Compounding Pharmacy

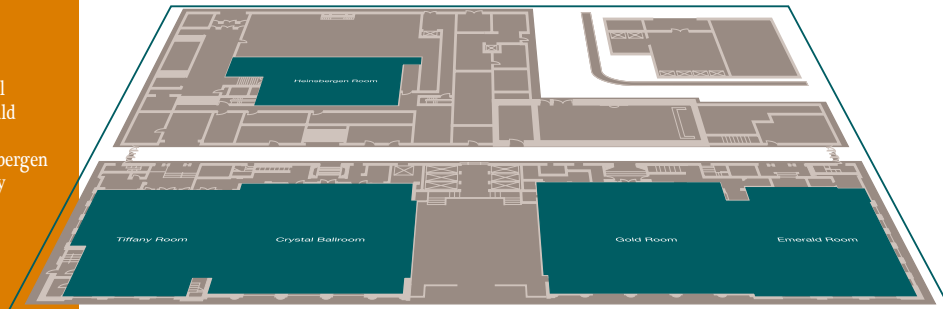
Meeting Room Locations

Athenian
Cordoban
Corinthian
Corsican
Florentine
Grecian
Mediterranean
Moroccan
Roman



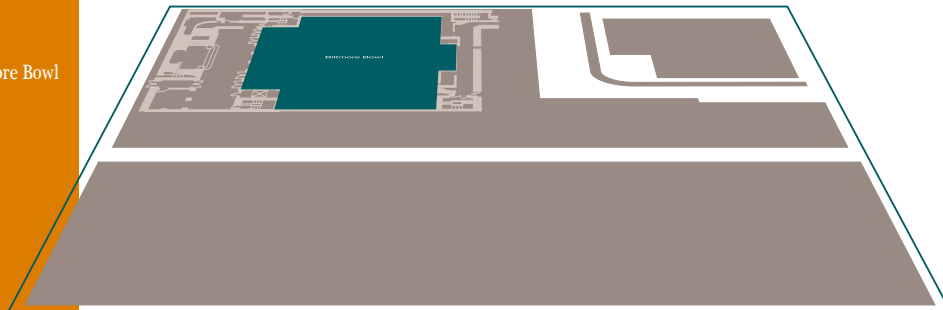
Mezzanine Level/Main Galleria Level

Crystal
Emerald
Gold
Heinsbergen
Tiffany



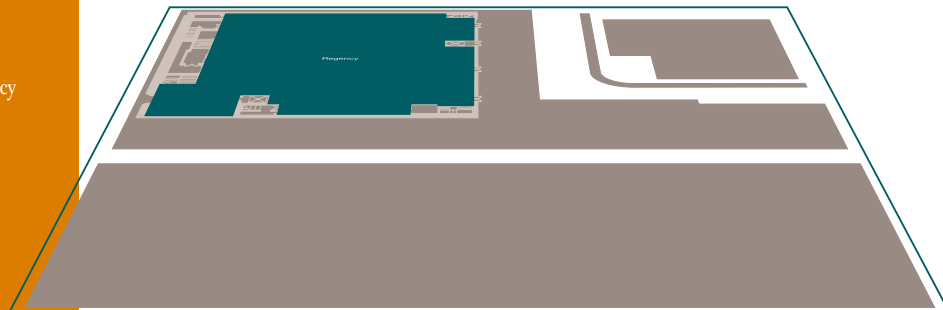
Main Galleria Level

Biltmore Bowl



Biltmore Bowl Level/South Galleria

Regency



Regency Level/South Galleria

PROGRAM AT A GLANCE

MEETING HIGHLIGHTS

The 2026 Annual Meeting at the historic Millennium Biltmore Hotel will feature a dynamic mix of cutting-edge science, practical rhinology, career development, and advocacy-focused programming.

The meeting will open with a high-impact combined session highlighting top abstracts and the prestigious 5th Annual Hwang Lecture, featuring Sarah Wise, MD.

The 22nd Annual Kennedy Lecture will feature Michael Sillers, MD and serve as one of the signature educational events of the meeting.

A featured guest appearance by Bobby Mukkamala, Immediate Past President of the American Medical Association, will bring a national perspective on healthcare policy, advocacy, physician leadership, and the future of medical practice.

The scientific program will emphasize interactive panel-based education focused on real-world rhinology controversies and evolving standards of care.

ARS expands trainee engagement with new Poster Mentorship Reception

Maximum of 9.75 AMA PRA Category 1 Credit(s)[™]

Highlighted panel topics include:

- Recalcitrant CRS Without Polyps: Still Not Better... Now What?
- Olfactory Dysfunction: Where We Are and What Do We Actually Have to Offer?
- PNN Ablation: Game Changer or Current Trend?"
- Inside the Review Room: A Mock Grant Review for Industry-Sponsored and NIH-Style Research Proposals
- Biologics: Our Current Consensus on Usage
- Practice Selection: Which Setting is Best for You?

The meeting will conclude with a collaborative Joint Session with the American Academy of Otolaryngology–Head and Neck Surgery at the Los Angeles Convention Center, highlighting interdisciplinary collaboration and expanded educational opportunities for attendees.

Resident's Course

Wednesday, October 14, 2026

1:00 pm – 5:00 pm

Didactic Lectures - Junior Track

Room: Emerald

By Invitation Only

1:00 pm – 5:00 pm

Residents Dissection Lab - Senior Track

Stryker Mobile Lab

Outside Parking Lot

By Invitation Only

6:00 pm – 7:30 pm

Resident's Reception

Room: Heinsbergen

Thursday, October 15, 2026

7:00 am – 8:00 am

Resident's Course Breakfast

Room: Emerald

By Invitation Only

8:00 am – 3:00 pm

Resident's Course Didactic Lectures - Senior Track

Room: Emerald

By Invitation Only

8:00 am – 3:00 pm

Resident's Dissection Lab - Junior Track

Stryker Mobile Lab

Outside Parking Lot

By Invitation Only

PROGRAM AT A GLANCE

Thursday, October 15, 2026

11:00 am – 3:00 pm
Women in Rhinology Leadership Event
 Room: Crystal, Lobby Level

3:00 pm – 7:00 pm
ARS Board of Directors Meeting
 Room: Tiffany, Lobby Level

7:00 pm – 9:00 pm
Rhinologists in Private Practice Event
 Room: Gold, Lobby Level

7:00 pm – 9:00 pm
Skull Base and Orbital Surgery Section Ergonomics Event
 Room: Tiffany, Lobby Level

Friday, October 16, 2026 General Session Biltmore Bowl 8:00 am – 12:10 pm

7:00 am – 8:00 am
Breakfast with Exhibitors in Regency

Welcome
 Marc Dubin, MD, FARS
 ARS President-Elect and Program Chair

8:05 am – 8:19 am
President's Address
 Amber Luong, MD, PhD, FARS
 ARS President

Room Moderator: Marc Dubin, MD, FARS

Oral Presentations: Top 5 Clinical Science

Session Moderators: Charles Ebert, Jr., MD, FARS; Jessica Grayson, MD

8:20 am – 8:27 am
FLAVOR phase 2 RCT: Theophylline nasal spray for persistent post-viral hyposmia
 Masayoshi Takashima, MD, FARS

8:28 am – 8:35 am
CDHR3 risk variant and epithelial dysplasia predict infection in CRS
 Eugene Chang, MD, FARS

8:36 am – 8:43 am
Air pollution associated alterations in the sinonasal microbiome and inflammatory signaling
 Hong-Ho Yang, MD

8:44 am – 8:51 am
Remission: Does it really exist? A transcriptomic assessment
 Sheherazade Jannat, Research Coordinator

8:52 am – 8:59 am
Association of type 3 inflammation with clinical outcomes in chronic rhinosinusitis
 Michael Papazian, MD

9:00 am – 9:05 am
Q&A

9:05 am – 9:15 am
Awards Ceremony
 Charles Ebert, Jr., MD, FARS

9:15 am – 10:00 am
5th Annual Hwang Family Lectureship
 Guest Speaker: Sarah Wise, MD, FARS
 Title: "The Challenges That Our Mentors Face Can Give Us Strength"

10:00 am – 10:36 am
Break with Exhibitors in Regency

Oral Presentations : Top 5 Basic Science

Session Moderators: Angela Donaldson, MD, FARS; David Gudis, MD, FARS

10:37 am – 10:44 am
RADA16 as a drug-delivery scaffold for pseudomonas sinusitis
 Do-Yeon Cho, MD

10:45 am – 10:52 am
Tuft cell expansion is steroid resistant in vitro in chronic rhinosinusitis with nasal polyps
 Michael Kohanski, MD, PhD, FARS

10:53 am – 11:00 am
TREM2+ macrophages and type 2 inflammation in CRSwNP
 Amarbir Gill, MD

11:01 am – 11:08 am
Novel orphan non-coding RNA signatures reveal endotype-specific regulatory programs in CRS
 Hoang Bui-Nguyen, MD, PhD

11:09 am – 11:16 am
Resequencing the international sinonasal microbiome study cohort defines dysbiosis in CRS
 Isabella Burdon, MBBS-VI, PhD-III

11:17 am – 11:22
Q&A

11:22 am – 11:25 am
Introductions

11:25 am - 12:10 pm
Lecture
 Speaker: Srinivas (Bobby) Mukkamala, MD, PLC, Immediate Past President, American Medical Association
 Title: "Physician Leadership in Advocating for a Healthier Tomorrow"

12:10 pm – 1:00 pm
Lunch with Exhibitors in Regency

12:10 pm – 1:00 pm
5th Annual Hwang Family Lectureship Lunch
 Room: Heinsbergen, Lobby Level

PROGRAM AT A GLANCE

12:15 pm – 1:00 pm
Fall Film FESStival
 Room: Bernards

Friday, October 16, 2026 General Session – Biltmore Bowl 1:00 pm – 5:00 pm

Room Moderator: Benjamin Bleier, MD, FARS

Session Moderators: Anthony Del Signore, MD, FARS; Lauren Roland, MD

1:00 pm – 1:06 pm
Predicting ESS benefit in CRS with multilevel ML and expert benchmarking
 Vijay Ramakrishnan, MD, FARS

1:07 pm – 1:13 pm
GenAI utility in predicting sinus surgery outcomes in CRS
 Vijay Ramakrishnan, MD, FARS

1:14 pm – 1:20 pm
Machine learning to predict response to appropriate medical therapy for chronic sinusitis
 Waleed M. Abuzeid, MD, FARS

1:21 pm – 1:27 pm
Machine learning detection of acute sinusitis from nasal endoscopy video
 Akshay Prabhakar, BSA

1:28 pm – 1:34 pm
Multimodal deep learning for differentiating sinonasal tumors using endoscopy and MRI
 Xinyan Cui, MD, PhD

1:35 pm – 1:40 pm
Q&A

1:40 pm – 2:10 pm
PANEL: “PNN Ablation: Game Changer or Current Trend?”
 Moderator: Douglas Reh, MD, FARS
 Panelists: Karen Bednarski, MD; Chris Davis, MD, FARS; Anthony Del Signore, MD, FARS

Session Moderators: Omar Ahmed, MD, FARS; Katie Phillips, MD, FARS

2:11 pm – 2:17 pm
NSAID vs opioid analgesia after sinonasal surgery: A randomized controlled trial
 Grace Cheung, Medical Student

2:18 pm – 2:24 pm
Reducing particulate in endoscopic drilling: An evaluation of a novel nasopharyngeal suction system
 Corinne Stonebraker, BA

2:25 pm – 2:31 pm
Topical vasoconstrictor injection and bleeding in endoscopic sinus surgery: A randomized trial
 Amin Javer, MD, FARS

2:32 pm – 2:38 pm
Comparing postoperative CSF leak outcomes between two free mucosal graft harvest sites
 Julia Canick, MD

2:40 pm – 2:45 pm
Q&A

2:45 pm – 3:15 pm
Break with Exhibitors in Regency

Session Moderators: Nyssa Farrell, MD; Michael Marino, MD, FARS

3:15 pm – 3:21 pm
Tezepelumab improves sinonasal outcomes in adults with CRSwNP with a history of prior NP surgery
 Stella Lee, MD, FARS

3:22 pm – 3:28 pm
Real-world comparison of Dupilumab and Mepolizumab in CRSwNP
 Stella Lee, MD, FARS

3:29 pm – 3:35 pm
Topical antibiotic irrigation efficacy in refractory chronic sinusitis
 Kevin L. Li, MD

3:36 pm – 3:42 pm
The Dupilumab divide: Sociodemographic disparities in biologic access for CRSwNP
 Lisa Chionis Buhler, MD

3:43 pm – 3:47 pm
Q&A

3:48 pm – 4:25 pm
PANEL: “Olfactory Dysfunction: Where We Are and What Do We Actually Have to Offer?”
 Moderator: Zara Patel, MD, FARS
 Panelists: Nyssa Farrell, MD; Eric Holbrook, MD, FARS; Ren Hui Lo, MBBS; Carol Yan, MD

Session Moderators: Mathew Geltzeiler, MD, FARS; Carol Yan, MD

4:26 pm – 4:32 pm
Oral antibiotic efficacy for persistent odontogenic sinusitis following dental extraction
 Benjamin Wils, MD, MS

4:33 pm – 4:39 pm
21-year institutional review of stentless endoscopic dacryocystorhinostomy
 Ren Hui Lo, MBBS, MMED ORL-HNS

4:40 pm – 4:46 pm
Anterior ethmoidal artery flap outcomes for nasal septal perforation repair
 Pedro Bonilla, MSc

4:47 pm – 4:53 pm
Return-to-OR outcomes in HHT
 Mishek Thapa, BS

PROGRAM AT A GLANCE

4:54 pm – 5:00 pm

Q&A

5:00 pm – 6:30 pm

RAPPers Event

Room: Cordoban, Mezzanine Level

5:00 pm – 6:30 pm

Poster Mentorship Session

“The Future of Rhinology, One Poster at a Time: Pearls from the Pros”

Moderator: Christopher Roxbury, MD, FARS

Regency Room

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5:30 pm – 6:30 pm

Fellows Subgroup Forum Event

By invitation only

Room: Rendezvous Court

7:00 pm – 8:30 pm

President's Reception

Room: Crystal, Lobby Level

Friday, October 16, 2026

Breakout Room B

Emerald Room

1:00 pm – 5:00 pm

Room Moderator: Raj Sindwani, MD, FARS

Session Moderators: Michael Kohanski, MD, FARS; Arthur Wu, MD, FARS

1:00 pm – 1:06 pm

Immunological characterization of sinonasal tissue

Phillip Richards, MD

1:07 pm – 1:13 pm

Single-cell analysis of AR+ tonsillar hypertrophy reveals altered germinal center responses

Won Jun Noh, MD

1:14 pm – 1:20 pm

Rituximab initiation timing and otolaryngologic outcomes in GPA

Ismail Khaderi, BS

1:21 pm – 1:27 pm

PM2.5 and acute rhinosinusitis incidence

Yen Ting Lu, MD, PhD

1:28 pm – 1:34 pm

Structured histopathology of neutrophilic chronic rhinosinusitis

Harrison Poeszat

1:35 pm – 1:40 pm

Q&A

Session Moderators: Kristine Smith, MD, FARS; Stephanie Smith, MD

1:41 pm – 1:47 pm

Neutrophilic inflammation and treatment burden in type 2 chronic rhinosinusitis with nasal polyps

Larry Wang, MS

1:48 pm – 1:54 pm

Eosinophil peroxidase activity and protein show distinct associations in CRS inflammation

Christian Caceres, MD

1:55 pm – 2:01 pm

Pathways and metabolites in nasal mucus distinguish CRS subtypes

Marisa Griesel

2:02 pm – 2:08 pm

CRS inflammation reduction using LBP

Ahmed Abdelgawad, MD, PhD

2:09 pm – 2:15 pm

Q&A

2:15 pm – 2:45 pm

PANEL: “Recalcitrant CRS Without Polyps: Still Not Better...Now What?”

Moderator: Regan Bergmark, MD, FARS

Panelists: Fuad Baroodi, MD, FARS; Chadi Makary, MD, FARS; Warren Mullings, MD; Prof. Alkis Psaltis, MBBS (hons), PhD, FRACS (ORL); Lindsay Ryan, MD

2:45 pm – 3:15 pm

Break with Exhibitors in Regency

Session Moderators: Victoria Lee, MD, FARS; Dennis Tang, MD, FARS

3:15 pm – 3:21 pm

Novel 3D printed “smell-aids” to improve olfactory function in post COVID-19 era

Joanne Xu

3:22 pm – 3:28 pm

OCT for in vivo identification of olfactory neuroepithelium: Proof-of-concept study

Yi-Tsen Lin, MD, PhD

3:29 pm – 3:35 pm

Local immune cell signatures underlying response to platelet-rich plasma for post-viral smell loss

Vivienne Li, BA

3:36 pm – 3:42 pm

Rat model for nose-to-brain delivery to the CNS

Anisha DSouza, PhD

3:43 pm – 3:46 pm

Q&A

PROGRAM AT A GLANCE

Session Moderators: Karen Bednarski, MD, FARS; Do-Yeon Cho, MD

3:47 pm – 3:53 pm
Swab derived eosinophil peroxidase activity identifies eosinophilic chronic rhinosinusitis
 Evan Marsh, BS

3:54 pm – 4:00 pm
Nano-plastics exposure in a murine model induce nasal inflammation and p-STAT1 activation
 Pallavi Madhusudanan, PhD

4:01 pm – 4:07 pm
Host-microbe network analysis indicates loss of homeostasis as a hallmark of chronic rhinosinusitis
 Vijay Ramakrishnan, MD, FARS

4:08 pm – 4:14 pm
Sinonasal microbiotyping and proteomic endotyping in CRS: An integrated multi-omic analysis
 Steven Chen, MD, PhD

4:15 pm – 4:20 pm
Q&A

4:20 pm – 5:00 pm
PANEL: “Inside the Review Room: A Mock Grant Review for Industry-Sponsored NIH-Style Research Proposals”
 Moderator: Murugappan Ramanathan, Jr., MD, FARS
 Panelists: Benjamin Bleier, MD, FARS; Stella Lee, MD, FARS; Zachary Soler, MD, FARS

5:00 pm – 6:30 pm
RAPPers Event
 Room: Cordoban, Mezzanine Level

5:00 pm – 6:30 pm
 Poster Mentorship Session
“The Future of Rhinology, One Poster at a Time: Pearls from the Pros”
 Moderator: Christopher Roxbury, MD, FARS
 Regency Room
 The American Rhinologic Society is pleased to introduce the Poster Mentorship Session. This new event will bring trainee poster presenters together with experienced rhinologists in small-group discussions led by ARS member mentors. Trainees will present their research, receive personalized feedback, and connect with peers and faculty in a collaborative environment that promotes mentorship, professional development, and networking. The reception reflects the ARS commitment to education, scholarship, and the development of future leaders in rhinology. We look forward to welcoming trainees, mentors, and members to this exciting event.

5:30 pm – 6:30 pm
Fellows Subgroup Forum Event
By invitation only
 Room: Rendevous Court

7:00 pm – 8:30 pm
President’s Reception
 Room: Crystal, Lobby Level

Friday, October 16, 2026 Breakout Room C Gold Room 1:00 pm – 5:00 pm

Room Moderator: Jivianne Lee, MD, FARS

1:00 pm – 1:30 pm
PANEL: “Biologics: Our Current Consensus on Usage”
 Moderator: Jivianne Lee, MD, FARS
 Panelists: Amber Luong, MD, PhD, FARS; Christopher Roxbury, MD; Neville Teo, MBBS, MRCS, MMed (ORL); Kevin Welch, MD, FARS; Adam Workman, MD

Session Moderators: Edward Kuan, MD, FARS; Corrina Levine, MD, FARS

1:30 pm – 1:36 pm
Genetic and molecular alterations on clinical outcomes in sinonasal squamous cell carcinoma
 Srivatsa Surya Vasudevan, MD, MS

1:37 pm – 1:43 pm
Impact of high-volume steroid irrigation on inverted papilloma recurrence
 Lirit Levi, MD

1:44 pm – 1:50 pm
Appropriate follow-up period for asymptomatic post-treatment sinonasal squamous cell carcinoma
 Phatchara Ruampattana, MD

1:51 pm – 1:57 pm
Nivolumab confers survival benefit in recurrence sinonasal melanoma
 Shweta Anand, MBBS, MS

1:58 pm – 2:04 pm
Sinonasal and skull base tumors: Next generation sequencing
 Allison Rollins, MD

2:05 pm – 2:10 pm
Q&A

PROGRAM AT A GLANCE

Session Moderators: Leah Hauser, MD, FARS; Jose Mattos, MD, FARS

2:11 pm – 2:17 pm

Acoustic quantification of nasal patency

Jacob Johnson, MD

2:18 pm – 2:24 pm

Computer vision-based dynamic CT updates during ESS

Yashes Srinivasan, MD

2:25 pm – 2:31 pm

Mucosal sensitivity to air-jet among patients with turbinate hypertrophy and/or septoplasty

Nidhi Jha, BA

2:32 pm – 2:38 pm

5-year psychological dysfunction outcomes after endoscopic sinus surgery for chronic rhinosinusitis

Allen Zhou, MD

2:40 pm – 2:45 pm

Q&A

2:45 pm – 3:15 pm

Break with Exhibitors in Regency

3:15 pm – 3:55 pm

PANEL: “Practice Selection: Which Setting is Best for You?”

Moderator: Erin Lopez, MD, FARS
Panelists: Greg Davis, MD, FARS;
Doug Farqhar, MD; Jessica Grayson, MD; Katie Melder, MD

Session Moderators: Meha Fox, MD, FARS; Chadi Makary, MD, FARS

3:56 pm – 4:02 pm

National trends in rhinology fellowship training

Samuel E. Razmi, MD, Meng

4:03 pm – 4:09 pm

Rhinology fellowship training in the United States: Insights from a national survey

Daniel Spielman, MD

4:10 pm – 4:16 pm

Gender differences in coding and procedural ratios among academic rhinologists

Abigail Homan

4:17 pm – 4:23 pm

Aging and frailty are drivers of purulence and microbial culture results in chronic rhinosinusitis

Jisue Kang, BA

4:24 pm – 4:30 pm

Q&A

Session Moderators: Naweed Chowdhury, MD; Patricia Loftus, MD, FARS

4:31 pm – 4:37 pm

WITHDRAWN

4:38 pm – 4:44 pm

Early life determinants of the pediatric nasal microbiome in rural Bangladesh

Maximilian Bailey, MSc

4:45 pm – 4:51 pm

Nickel exposure and CRS severity: A Lund-Mckay analysis

Victor M. Arechiga, BA

4:52 pm – 4:58 pm

Military exposures and CRS

Conner Massey, MD

4:58 pm – 5:00 pm

Q&A

5:00 pm – 6:30 pm

RAPPers Event

Room: Athenian

5:00 pm – 6:30 pm

Poster Mentorship Session

“The Future of Rhinology, One Poster at a Time: Pearls from the Pros”

Moderator: Christopher Roxbury, MD, FARS

Regency Room

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7:00 pm – 8:30 pm

President’s Reception

Room: Crystal, Lobby Level

PROGRAM AT A GLANCE

Saturday, October 17, 2026 General Session – Biltmore Bowl 8:00 am – 12:00 pm

Room Moderator: Marc Dubin, MD, FARS

Session Moderators: Kara Detwiller, MD, FARS; Nyall London, MD, FARS

8:00 am – 8:06 am

The completion of surgery index (CoSI): A multi-institutional study of surgical adequacy

Alan Workman, MD, MTR

8:07 am – 8:13 am

Integration of structured histopathology with the completeness of surgery index in CRSwNP patients

Vidit Talati, MD, MS

8:14 am – 8:20 am

Application and validation of the novel completion of surgery index (COSI)

Shweta Anand, MBBS, MS

8:21 am – 8:27 am

Assessing surgical extent before biologic therapy for CRSwNP

Alison Yu, MD

8:28 am – 8:34 am

Extent of sinus surgery is associated with disease control in biologic treated type-2 dominant CRS

Nicholas Campion, MBChB, PhD

8:35 am – 8:40 am

Q&A

8:40 am – 9:00 am

ARS Business Meeting & President Citations / MOU Signing with Canada

Amber Luong, MD, PhD, FARS; Brent Senior, MD, FARS

9:00 am – 9:30 am

Break with Exhibitors in Regency

9:30 am – 10:30 am

22nd Annual David W. Kennedy Lectureship

Guest Speaker: Michael Sillers, MD, FARS

“From Nasal Astronomer to Skull Base Surgeon and Beyond: How Innovation and Collaboration Have Launched Modern Rhinology”

Session Moderators: Garret Choby, MD, FARS; Chris Davis, MD, FARS

10:31 am – 10:37 am

Ablation therapies for chronic rhinitis: A randomized comparative study

Benjamin Bernard, MD

10:38 am – 10:44 am

Real world outcomes of posterior nasal nerve ablation across multiple devices

Akshay Prabhakar, BSA

10:45 am – 10:51 am

Clinical outcomes after repeat posterior nasal nerve interventions

Justina Varghese, BA

10:52 am – 10:58 am

Transoral neuromodulation for the treatment of nasal congestion

Abhiram Cherukupalli, MD, MHSc, MSE

10:59 am – 11:05 am

A novel non-invasive wearable nasal aid to relieve nasal obstruction symptoms among broad patients

Kai Zhao, PhD

11:06 am – 11:10 am

Q&A

11:10 am – 12:00 pm

PANEL: “Everything I Need to Know That I DIDN’T Learn in Kindergarten...or Residency...or Fellowship”

Moderator: Tran Locke, MD, FARS

Panelists: Kara Detwiller, MD; Leah Hauser, MD; Michael Kohanski, MD; Tyler Merrill, MD

12:00 pm

Meeting Concludes

Saturday, October 17, 2026 Breakout 1 Emerald Room 8:00 am – 12:00 pm

8:00 am – 8:30 am

The Nose Knows: Clues to Autoimmune Disease in Rhinology

Speaker: Meghan Norris, PA-C

8:30 am – 8:35 am

Q&A

8:35 am – 9:00 am

AERD: Aligning Surgical and Medical Care for Optimal Outcomes

Speaker: Christine Reger, ANP-C; Samantha Roecker, MSN, FNP-C

9:00 am – 9:05 am

Q&A

9:05 am – 9:35 am

Break with Exhibitors in Regency

9:35 am – 10:05 am

Nose-talgia: Turning the Page on Chronic Rhinitis

Speaker: Jane Wang, FNP-C

10:05 am – 10:10 am

Q&A

10:10 am – 11:00 am

Updates on Olfactory Dysfunction

Speaker: Alyssa Acevedo

11:00 am – 11:05 am

Q&A

11:05 am – 12:00 pm

Panel: “It Takes a Team: APPs and Rhinologists in Contemporary Practice”

Moderator: Emily Moldoff, FNP-C

Panelists: Farhoud Faraji, MD; Leslie Gomez, FNP-C; James Palmer, MD, FARS; Christine Reger, FNP-C

12:00 pm

Meeting Concludes

POSTERS

Posters Regency Room

The American Rhinologic Society is pleased to introduce the Poster Mentorship Session.

“The Future of Rhinology, One Poster at a Time: Pearls from the Pros”

Friday, October 16, 2026
5:00 p, - 6:30 pm

This new event will bring trainee poster presenters together with experienced rhinologists in small-group discussions led by ARS member mentors.

Trainees will present their research, receive personalized feedback, and connect with peers and faculty in a collaborative environment that promotes mentorship, professional development, and networking. The reception reflects the ARS commitment to education, scholarship, and the development of future leaders in rhinology.

We look forward to welcoming trainees, mentors, and members to this exciting event.

Poster #A001

A case report of total lower lip reconstruction using bilateral nasolabial flap: A sandwich technique

Vishwadeep Khidiya, MS

Poster #A002

A multidisciplinary surgical approach for complex lateral frontal inverted papilloma

Janice Chung, MD

Poster #A003

A new incisionless technique to manage depressed frontal sinus fracture

Mohsen Naraghi, MD, FARS

Poster #A004

A novel minimally invasive balloon septoplasty for nasal airway obstruction

Nathan Barefoot, BS

Poster #A005

Adverse events associated with external nasal dilator use: Analysis of the MAUDE database

Nolan Holbrook, BS

Poster #A006

Aesthetic–functional rhinoplasty paradox

Gaity Wahab, BS

Poster #A007

AI assisted turbinate reduction for surgical planning

James Mihalich, PhD

Poster #A008

AI versus physician diagnosis and management in rhinology

Mitchell Figueroa, BA

Poster #A009

AI-based morphometric outcomes in rhinoplasty: Systematic review and meta-analysis

Emily Uyen Thai, BS

Poster #A010

AI-generated versus traditional patient education materials in rhinologic surgery

Ido Badash, MD

Poster #A011

Air quality and epistaxis emergency department visits

Alexis Hamon, BS

Poster #A012

Analysis of comorbidities in olfactory dysfunction

Isaac Elijah

Poster #A013

Analyzing temporal variations in SNOT-22 scores prior to otolaryngology clinic visits

Sarah Loheide, MD

Poster #A014

Antifungal treatment & survival outcomes in invasive fungal sinusitis

Nidhi Jha, BA

Poster #A015

Asymptomatic isolated sphenoid sinusitis

Matthew Ryan, MD

Poster #A016

WITHDRAWN

Poster #A017

Automated segmentation-guided estimation of skull base slope angles using deep learning

Ryan Henn, BA

Poster #A018

Ballistic gel model for preclinical assessment of eustachian tube dilation safety

Gustavo Hernandez

Poster #A019

Bevacizumab reduces epistaxis-related ablation burden in hereditary hemorrhagic telangiectasia

Nathan Barefoot, BS

Poster #A020

Biologic safety in type 2 inflammation: Machine learning analysis of FAERS

Jonathan Zou, BA

Poster #A021

WITHDRAWN

Poster #A022

Biphenotypic sinonasal sarcoma: A systematic review

Ng Yong Hong, MBBS (NUS), MRCS (Ireland)

Poster #A023

Bleomycin sclerotherapy for treatment of epistaxis in hereditary hemorrhagic telangiectasia

Helia Mansouri Dana, BSc, MD Candidate

Poster #A024

BMI and BSA impacts on CRS

Teresa Zheng, BS

POSTERS

Poster #A025

Burden of allergic rhinitis in adults with Cystic Fibrosis and chronic rhinosinusitis

Emily Stoller, BA

Poster #A026

Categorical improvements in NC/LoS with Dupilumab in patients with CRSwNP: AROMA registry results

David Jang, MD, FARS

Poster #A027

Chronic rhinosinusitis after Ocrelizumab therapy: Incidence, timing, and associated clinical factors

Amanda Godoi, MD

Poster #A028

Chronic rhinosinusitis management in transplant patients

Michael Keller, BS

Poster #A029

Clinical characteristics, treatment, and survival in skull base metastases

Kaila Ting

Poster #A030

Clinical course, management, and outcomes of sinonasal fibrous dysplasia

Steffen Osborn

Poster #A031

Clinically meaningful improvements in patient reported outcomes with Dupilumab vs placebo in AFRS

Thomas Edwards, MD

Poster #A032

CNN vs. GNN for automated nasal septal perforation detection on CT

Michael Sramek, MD

Poster #A033

Combined endonasal and trans-orbital approach for resection of a medial apical orbital mass

Kevin Jacob, MD

Poster #A034

Comorbid type 2 disorders do not impact AERD severity and outcomes

Tyson Pace

Poster #A035

WITHDRAWN

Poster #A036

Comparing MRI scoring methods to characterize early sinonasal disease in pediatric Cystic Fibrosis

Nina Wade

Poster #A037

Comparison of postoperative pain in patients with and without OSA following ESS

Nader Zalaquett, MD

Poster #A038

Complications of reconstructive surgery in infants with congenital arrhinia

JaVaughn King, BS

Poster #A039

Computer vision techniques for automated eosinophil detection in CRSwNP: A scoping review

Malek Sibai

Poster #A040

Computer vision telemetry for surgical workflow analysis during endoscopic sinus surgery

Corinne Stonebraker, BA

Poster #A041

Cost analysis of in-office vs OR sinus surgery for CRS in Canada's publicly funded healthcare system

Samuel Tholl, BMSc, MD student

Poster #A042

Cost-effectiveness of hemostatic agents in prevention of postoperative epistaxis

Margaret Mitchell, MD, MS-HPed

Poster #A043

CRS impacts quality of life independent of comorbid mental health in the AoU database

Kevin Ma, BS

Poster #A044

CRSwNP prevalence and incidence in adults and adolescents from 2016–2024

Lauren Peetluk, PhD, MPH

Poster #A045

CT-NAO: An automated CT score for nasal airway obstruction

Shady Soliman, MD, MS

Poster #A046

Cystic Fibrosis mutation classes predict sinonasal and olfactory specific quality of life

Michael Xiang, BA, MA

Poster #A047

Deep learning-driven identification of onodi cells on sinus CT

Jamie Oliver, MD

Poster #A048

Delays in care and chronic rhinosinusitis disease severity

Laura Wild, Medical Student

Poster #A049

Demographic disparities in diagnosis and treatment of anxiety and depressive disorders in CRS

Connie Tian, BS

Poster #A050

Diagnostic characteristics of preoperative imaging for dural involvement in sinonasal and ventral skull base malignancies

Michelle Antony, BS

Poster #A051

WITHDRAWN

Poster #A052

WITHDRAWN

Poster #A053

Diversity in otolaryngology device clinical trials

Jaladhija Chalichama, BS

Poster #A054

Does frontal sinus disease severity influence postoperative quality of life in CRSwNP?

Mohsen Naraghi, MD, FARS

POSTERS

Poster #A055

Does smell test choice matter in CF patients?

Shannon Robins, MD

Poster #A056

Draf-III with steroid-eluting stents: Symptomatic and endoscopic outcomes in chronic rhinosinusitis

Kyle Richard Betancourt, BS

Poster #A057

Dupilumab and revision ESS trends in CRSwNP

Tyler Jung, BS

Poster #A058

Dupilumab effectiveness through 24 months in patients from the United States with CRSwNP in AROMA

Chris Davis, MD, FARS

Poster #A059

Dupilumab efficacy by prior surgery in patients with CRSwNP and asthma: EVEREST study results

Claire Hopkins, MBChB, PhD

Poster #A060

Dupilumab improves SNOT-5 responses versus Omalizumab in patients with CRSwNP: EVEREST study results

Claire Hopkins, DMChB, PhD

Poster #A061

Dupilumab tapering in CRSwNP: A systematic review

Alisha Suri, BSc

Poster #A062

Ecological analysis of sinonasal & nasopharyngeal cancer mortality & historical redlining practices

Amanda Hernandez, BA

Poster #A063

Endoscopic skull base surgery post-operative complication rates: A national database analysis

Nicholas Sawicki, BA, MSc Candidate

Poster #A064

Endoscopic-guided resection of maxillary ameloblastoma: A case series

Helia Mansouri Dana, BSc, MD

Candidate

Poster #A065

Endotype-guided CRS: Role of polyps & asthma

Linda Liu, MD

Poster #A066

Engineering an accessible simulation-based platform for flexible nasopharyngoscopy skill development

Ashish Dahal, BA

Poster #A067

ENT consults for nasal fractures in multi-trauma at a level I trauma center

Minju Kim, MD

Poster #A068

Environmental exposures, chronic sinusitis, and olfaction in people with Cystic Fibrosis

Larissa Nicolas, MPH

Poster #A069

WITHDRAWN

Poster #A070

ESS is associated with lower incident depression, anxiety, and insomnia in CRSwNP

Haeun Jung, BA

Poster #A071

Evolution of AERD care: A 2017–2023 trend analysis of biologic therapy vs. aspirin desensitization

Aakriti Mathur, BS

Poster #A072

Evolving cause of mortality in sinonasal malignancy

George Ashji, BS

Poster #A073

Ewing's sarcoma and recurrent epistaxis

Kushal Modi, BS

Poster #A074

False positive beta-2 transferrin in a patient with rhinorrhea

Noah Overbeck, BS

Poster #A075

Features of chronic rhinosinusitis in Somali patients

Saahiti Denduluri, BA

Poster #A076

Frailty metrics fail to predict ESS outcomes in CF population

Alec Straughan, MD

Poster #A077

From loss to distortion: Post-COVID parosmia

Jennifer Anyanwu

Poster #A078

From piercing to PEComa: Lessons from a rare sinonasal malignancy

Mohamed Fawaz, Medical Student

Poster #A079

Global patterns of CRS presentation and management

Mitchell Figueroa, BA

Poster #A080

GLP-1 RA use linked to smell/taste changes in overweight & obese patients by BMI

Pablo Llerena, MD-PGY-2

Poster #A081

GLP-1 receptor agonists in CRSwNP: Clinical outcomes and mechanisms

Yehya Maitah, BS

Poster #A082

Health disparities in endoscopic skull base surgery: A scoping review

Esther Lee

Poster #A083

WITHDRAWN

Poster #A084

High-risk zip code and survival in endoscopically resected SNSCC

Rijul S. Kshirsagar, MD

POSTERS

Poster #A085

Hyalohyphomycotic vs. non-hyalohyphomycotic invasive fungal sinusitis in heme malignancies

Tejas Athni

Poster #A086

Imaging findings associated with persistent IIH after CSF leak repair

Nadine Javier, BS

Poster #A087

Impact of sinus surgery on nitric oxide concentration in the maxillary sinus

Jessica Chan, BS

Poster #A088

Improvements in symptoms and sense of smell with tezepelumab in severe, uncontrolled CRSwNP

Jean-Pierre Llanos, MD

Poster #A089

Inhaled methoxyflurane vs placebo for outpatient sinus procedures: A double-blind RCT

Helia Mansouri, BSc, MD Candidate

Poster #A090

WITHDRAWN

Poster #A091

Intra-orbital gas as a marker of aggressive orbital infection

Shriya Airen, MD

Poster #A092

Maxillary balloon dilation for odontogenic sinusitis: A multi-institutional case series

Young I. Kim, BSA

Poster #A093

Mepolizumab improves nasal symptoms and olfactory function in CRSwNP: interim data from REALITI-N

Elisama Baisch, MD

Poster #A094

Mepolizumab improves work productivity and HRQoL in CRSwNP: REALITI-N at 3 and 6 months

Elisama Baisch, MD

Poster #A095

Modified Draf IIc vs. Draf III outcomes in CRS patients

Mina Motasaddizarandy

Poster #A096

Mucocele histopathology

John Paul Arios, Medical Student

Poster #A097

Mucocele of the OCR presenting as CN VI Palsy

Hector Perez, MD

Poster #A098

Multi-institutional evaluation of non-rhinogenic headache associated with rhinitis symptoms

Jinny Choi, Medical Student

Poster #A099

Nasal airway obstruction – Influence on athletic performance in elite athletes

Jack Gillespie, Research Coordinator

Poster #A100

WITHDRAWN

Poster #A101

Nasal swab immune profiling defines CRS immunotypes by spectral cytometry

Farhoud Faraji, MD, PhD

Poster #A102

Nasal tumoral calcinosis in end-stage renal disease

Victor M. Arechiga, BA

Poster #A103

Nodal burden predicts survival in sinonasal neuroendocrine carcinoma

Brandon Tapasak, MD

Poster #A104

Olfactory testing and treatment practices among rhinologists

Leigh Sowerby, MD

Poster #A105

One-year outcomes of ESS with short-term Dupilumab in type 2 CRSwNP

Chin-Nung Liu, MD

Poster #A106

Outcomes of aspirin desensitization vs. biologic therapy in AERD

Tyson Pace

Poster #A107

Outcomes of ESS for CRS in PCD: A systematic review

Justin Raucheisen, Medical Student

Poster #A108

Patient global impression of disease change and severity with dupilumab vs placebo in AFRS

Thomas Edwards, MD

Poster #A109

Patient reported outcomes and minimal clinically important difference after endoscopic DCR

Hoang Bui-Nguyen, MD

Poster #A110

PDE2a inhibition reduces nasal tuft cell calcium signaling and IL-25 release

Kyle Polen, BS

Poster #A111

Pediatric acute complicated sinusitis with orbital superior/lateral subperiosteal abscess outcomes

Avishi Singh, BS

Poster #A112

Pediatric AFRS recurrence: A systematic review and meta-analysis

Shravan Patel, BS

Poster #A113

WITHDRAWN

Poster #A114

WITHDRAWN

Poster #A115

Post op complications and ICU utilization after EETS

Fahad Hasnain, MD

Poster #A116

Postoperative outcomes following endoscopic sinus surgery under TIVA vs IA

Peter Mahany, BA

POSTERS

Poster #A117
WITHDRAWN

Poster #A118
Post-rhinoplasty obstruction discordance
Gaity Wahab, BS

Poster #A119
Predicting response to Mepolizumab: A clinical and transcriptomic analysis
Leandra Mfuna Endam, Research Coordinator

Poster #A120
WITHDRAWN

Poster #A121
Predictors of early postoperative complications following FESS
Ismail Khaderi, BS

Poster #A122
Predictors of refractory CRS after FESS
Ismail Khaderi, BS

Poster #A123
Prescribing practices of intranasal corticosteroids for chronic rhinosinusitis amongst United States
Dennis Menjivar

Poster #A124
Prognostic implications of p16 and HPV discordance in sinonasal squamous cell carcinomas
Ralph Abi Hachem, MD

Poster #A125
Progress in biologic therapy for CRSwNP: A 3-year educational analysis
Jennifer Boyd, MBA, CHCP

Poster #A126
Psmammomatoid ossifying fibroma with skull base extension: Case report and literature review
Andrew Belilos, BS

Poster #A127
Psychological dysfunction and 5-year general health outcomes after endoscopic sinus surgery
Allen Zhou, MD

Poster #A128
Racial differences in pediatric allergic rhinitis diagnosis and management
Abigail Contello, BS

Poster #A129
Real-world effectiveness of Dupilumab in CRSwNP
Sarah K. Wise, MD, FARS

Poster #A130
Real-world evaluation of polyp and symptom burden at time of biologic prescription for CRSwNP
Joshua Smith, MD

Poster #A131
Referral patterns and survival in sinonasal SCC
Jacob G. Eide, MD, FARS

Poster #A132
Reversible smell loss in allergic rhinitis: Clinical insights and therapeutic implications
Dr. Md Aqiv Javed, DO, FICS

Poster #A133
Revision rates following inferior turbinate reduction surgery
Shahid Iqbal

Poster #A134
Rhinosinusitis in adults on immunomodulating therapies: A scoping review
Obadah Tolaymat, Medical Student

Poster #A135
Rhinosinusitis in adults with autoimmune diseases: A scoping review
Tyler Wanstreet, MD

Poster #A136
Risk of endoscopic sinus surgery post-solid organ transplantation
Michael Keller, BS

Poster #A137
Safety and efficacy of a novel radiofrequency device for submucosal turbinate reduction
Amani Daoud, MD

Poster #A138
WITHDRAWN

Poster #A139
Septoplasty reimbursement in California
Layla Ali, BA

Poster #A140
Serous versus mucinous submucosal gland density in chronic nonallergic or mixed rhinitis
Emmanuel Meram, BS

Poster #A141
Severe complications after neoadjuvant ipilimumab/nivolumab for sinonasal mucosal melanoma
Ibtisam Mohammad, MD

Poster #A142
Single institution evaluation of CSF leaks in non-pituitary suprasellar, ACF, and PCF pathology
Kristen Zayan, MD

Poster #A143
Sinonasal adenosquamous carcinoma: Experience and treatment outcomes
Narin Carmel, MD, MSc

Poster #A144
Sinonasal and skull base manifestations of IgG4-related disease: A case series and literature review
Carolina Arcoverde, MD

Poster #A145
Sinonasal outcomes after endoscopic endonasal orbital decompression for thyroid eye disease
Laura Cho

POSTERS

Poster #A146

Sinusitis after zygomatic implants: Radiographic findings and outcomes

Peter Giannaris

Poster #A147

SNOT-22 changes during AECRS

Keeler Kime, BS

Poster #A148

Socioeconomic factors and biologic use in CRSwNP

Afi Kole, BA, MS

Poster #A149

Socioeconomic factors and dental access in odontogenic sinusitis

Peter Giannaris

Poster #A150

Stretcher utilization as a modifiable driver of surgical turnover time in sinonasal surgery

Lauren Schlegel, MD

Poster #A151

Surgical extent and post-op surveillance in invasive fungal sinusitis

Nidhi Jha, BA

Poster #A152

Surgical extent scoring in endoscopic sinus surgery: A scoping review

Alexander Lein, MD

Poster #A153

Survey on epistaxis after posterior nasal nerve ablation

Jacob Schwartz, Medical Student

Poster #A154

SVI influence on CRS severity

Phillip Richards, MD

Poster #A155

Symptoms characteristics in GERD and sinonasal complaints

Ryan Ziltzer, MD, MPH

Poster #A156

Targeted review on disease burden in AFRS

Aakash Gandhi, Dr.

Poster #A157

Temporary visual impairment and ophthalmoplegia after intranasal anesthetic infiltration

Aman Singh

Poster #A158

Tezepelumab improves nasal airflow in adults with uncontrolled CRSwNP from WAYPOINT

Andrew Lane, MD, FARS

Poster #A159

Tezepelumab reduces sinus inflammation and opacification in adults with CRSwNP from WAYPOINT

Joseph Han, MD, FARS

Poster #A160

The behavioral impact of alcohol sensitivity in AERD

Noah Braunstein, Clinical Research Coordinator

Poster #A161

Timing of biologic therapy relative to initial ESS for CRSwNP

Tushar Shenoy

Poster #A162

WITHDRAWN

Poster #A163

Treatment of nasal airway obstruction in austere environments

Jack Gillespie, Research Coordinator

Poster #A164

Underreporting of olfactory dysfunction

Isaac Elijah

Poster #A165

Utilization of posterior nasal nerve ablation among Medicare beneficiaries, 2014-2024

Jeffrey Bellinger, MD

Poster #A166

Validity of diagnosing acute bacterial rhinosinusitis by history alone

Ethan Hicks

Poster #A167

Video-based intervention for rhinologic instrumentation training

Corinne Negvesky, BSc

Poster #A168

Infant nasal microbial and clinical signatures linked to early neurodevelopment

Maximilian Bailey, MSc

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Aerin Medical
Hemostasis & Fiagon
**Rhinologists in Private Practice
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KARL STORZ Endoscopy
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Exhibitors



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AERIN MEDICAL – Showcase 300

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Exhibitors



AMGEN / ASTRAZENECA – Booth - Tabletop 109

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Asthma and Allergy
Foundation of America

ASTHMA AND ALLERGY FOUNDATION OF AMERICA (AAFA) – Tabletop 107

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Arlington, VA 22202
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X: <https://x.com/amgen>
Facebook: <https://www.facebook.com/AAFANational>
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The Asthma and Allergy Foundation of America (AAFA) is dedicated to saving lives and improving the quality of life for people affected by asthma and allergic diseases through support, advocacy, education, and research. AAFA offers extensive support for individuals and families affected by asthma and allergic diseases. Through its online patient support communities, network of regional chapters, and collaborations with community-based groups, AAFA empowers patients and their families by providing practical, evidence-based information and community programs and services. For more information, visit: aafa.org

Exhibitors



BREVIUM – Booth 308

947 S. 500 E, Suite 250
American Fork, UT 84003
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Email: marketing@brevium.com
Website: <https://brevium.com/>

Brevium helps healthcare organizations reconnect with inactive and overdue patients. Our patient reactivation platform identifies missed care opportunities, automates personalized outreach, and helps practices bring patients back for needed care. By filling open schedules and improving patient retention, Brevium helps healthcare organizations increase revenue while improving continuity of care.



Hemostasis & Fiagon - Booth 302

Hemostasis

5000 Township Parkway
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Email: customerservice@hemostasisllc.com
Website: www.hemostasisllc.com/

Fiagon

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Exhibitors



KARL STORZ Endoscopy – Showcase 205

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MEDTRONIC – Showcase 201/203

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Email: ashly.guntz@neilmed.com
Website: <https://www.neilmed.com>

NeilMed® is the largest manufacturer and supplier of LVLP (Large Volume Low Pressure) saline nasal irrigation systems in the world. The NeilMed brand of products helps alleviate common nasal and sinus symptoms in a simple, safe, effective and affordable way. Please visit the website www.neilmed.com for more details.

Exhibitors



NEURENT MEDICAL – Showcase 304

150 Grossman Drive
Suite 203
Braintree, MA 02556
Phone: 508-560-6464
Email: Marketing@neurentmedical.com
Website: <https://www.neuromark.com>

Neurent Medical is pioneering innovative treatments for chronic inflammatory sinonasal diseases by targeting and safely disrupting hyperactive autonomic nerves that drive underlying inflammation. Its proprietary NEUROMARK® technology with a unique design and advanced smart algorithmic control, allows physicians to precisely target and safely disrupt multiple underlying nerve branches in a single procedure to alleviate chronic rhinitis symptoms and improve patient quality of life. The venture capital backed company is headquartered in Galway, Ireland, with US HQ in Braintree, MA. For more information visit www.neuromark.com



OLYMPUS AMERICA INC. – Showcase 200

3500 Corporate Parkway
Center Valley, PA 18034
Phone: 800-401-1086
Email: louis.lariviere@olympus.com
Website: <https://medical.olympusamerica.com/specialty/ent>
X: https://x.com/Olympus_Corp
Facebook: <https://www.facebook.com/OlympusMedicalCorp>
Instagram: <https://www.instagram.com/olympusamericas/>

At Olympus, we are committed to Our Purpose of making people's lives healthier, safer and more fulfilling. As a global medical technology company, we partner with healthcare professionals to provide best-in-class solutions and services for early detection, diagnosis and minimally invasive treatment, aiming to improve patient outcomes by elevating the standard of care in targeted disease states.

For more than 100 years, Olympus has pursued a goal of contributing to society by producing products designed with the purpose of delivering optimal outcomes for its customers around the world.

Exhibitors

sanofi

REGENERON®

SANOFI-REGENERON – Booth 206

Sanofi is dedicated to supporting people through their health challenges. We are a global biopharmaceutical company focused on human health. We stand by the few who suffer from rare diseases and the millions with long-term chronic conditions. With more than 100,000 people in 100 countries, Sanofi is transforming scientific innovation around the globe.

Regeneron is a leading biotechnology company that invents medicines for people with serious diseases. Founded and led for over 30 years by physician-scientists, our unique ability to repeatedly and consistently translate science into medicine has led to multiple FDA-approved treatments, almost all of which were homegrown in our laboratories.

sanofi

SANOFI NEXTGEN IMMUNOLOGY – Tabletop 105

450 Water Street

Cambridge, MA 02141

Phone: 302-548-5835

Email: Abby.Allen@sanofi.com

Website: <https://www.sanofi.us/>

Sanofi is an R&D driven, AI-powered biopharma company committed to improving people's lives and delivering compelling growth. We apply our deep understanding of the immune system to invent medicines and vaccines that treat and protect millions of people around the world, with an innovative pipeline that could benefit millions more. Our team is guided by one purpose: we chase the miracles of science to improve people's lives; this inspires us to drive progress and deliver positive impact for our people and the communities we serve, by addressing the most urgent healthcare, environmental, and societal challenges of our time.

Exhibitors



SPIRAIR, INC. – Tabletop 103

2570 W. El Camino Real
Suite 310
Mountain View, CA 94040
Phone: 833-737-8256
Website: <https://www.spirair.com>

Spirair is advancing the future of ENT through clinically-driven innovation and modern technology. We believe meaningful advancements should elevate physician performance and patient experience equally. Our minimally-invasive, next-generation solutions are designed around the needs of today's physicians and patients, improving procedural efficiency, supporting better clinical outcomes, and enhancing patient satisfaction. Our portfolio includes SeptAlign, a modern cartilage preservation-based approach to septoplasty, and TurbAlign, a physician-optimized solution for middle turbinate medialization. For more information, visit www.spirair.com.



STRYKER – Booth 204

1941 Stryker Way
Portage, MI 49002
Phone: 269-385-2600
Email: inst.stryker.cs@stryker.com
Website: <https://www.stryker.com>
LinkedIn: https://www.linkedin.com/showcase/stryker_ent/

Stryker is a global leader in medical technologies and, together with our customers, we are driven to make healthcare better. We offer innovative products and services in MedSurg, Neurotechnology and Orthopaedics that help improve patient and healthcare outcomes. Alongside our customers around the world, we impact more than 150 million patients annually. More information is available at www.stryker.com.



SAVE THE DATE 2027



ARS First **Winter Sinus Symposium** **February 11-13, 2027**

El Conquistador Resort, Fajardo, Puerto Rico

Highlights:

- General Rhinology, New & Emerging Topics, Business of Medicine, Skull Base Sessions
- Keynote Address
- Signature Event

Registration and Housing to open September 2026

ARS at COSM 2027
April 9-10, 2027
Seattle Convention Center,
Seattle, WA

ARS 16th
Summer Sinus Symposium
July 15-17, 2027
Omni Interlocken Hotel,
Broomfield, CO

ARS 73rd Annual Meeting
September 16-18, 2027
Hyatt Regency New Orleans Hotel
New Orleans, LA

Contact: Wendi Perez, ARS Executive Administrator
Tel: 973-545-2735, Ext. 4105 Email: wendi@american-rhinologic.org

american-rhinologic.org

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