

13<sup>TH</sup> Annual

# SUMMER SINUS SYMPOSIUM

American Rhinologic Society



**July 12-14, 2024**

**Hyatt Regency New Orleans  
New Orleans, LA**

*Best Sinus Course in the World:  
Improving Rhinology from Office to OR*



## PROGRAM AT A GLANCE

# ARS 13th Annual Summer Sinus Symposium

Friday, July 12, 2024

## General Session - Celestin DE

### Time/Topic

### Moderator/Speaker

### Panelists

7:00 am - 7:45 am - **Breakfast with Exhibitors in Storyville Hall**

7:45 am – 8:00 am  
Welcome

Naveen Bhandarkar, MD, FARS  
Rohit Garg, MD, FARS  
Stella Lee, MD  
Justin Turner, MD, FARS  
Troy Woodard, MD, FARS

8:00 am – 8:45 am

#### **Mastering Primary Sinus Surgery: Experts Pearls and Tips**

- Examine concepts of CRS pathophysiology and their direct application to primary FESS procedures
- Explore specific surgical techniques aimed at reducing the need for revision surgery
- Gain insight into optimizing outcomes in primary FESS through comprehensive medical and surgical care strategies

Brent Senior, MD, FARS

Christopher Ito, MD, FARS  
Sonya Marcus, MD  
Justin McCormick, MD  
Eugenia Vining, MD

8:45am - 9:30 am

#### **Managing the Recalcitrant Sinus**

- Provide a differential diagnosis of recalcitrant sinusitis
- Discuss topical, oral, and intravenous medical therapies for recalcitrant sinusitis
- Review extended sinus approaches for recalcitrant sinusitis

John Craig, MD, FARS

Martin Citardi, MD, FARS  
Jivianne Lee, MD, FARS  
Michael Marino, MD, FARS  
Aaron Pearlman, MD, FARS

9:30 am - 10:15 am

#### **Surgical Showdown: Debates in Sinus Surgery**

- Review options for medical optimization prior to surgical intervention
- Determine which criteria influence the extent of surgery offered to patients
- Discuss postoperative management strategies and utility of postoperative debridements

Elisa Illing, MD

Rakesh Chandra, MD, FARS  
Jean Anderson Eloy, MD, FARS  
James Palmer, MD, FARS  
Zara Patel, MD, FARS

10:15 - 10:45 - **Break with Exhibitors in Storyville Hall**

10:45 am - 11:15 am

#### **Precision Medicine: Biologics**

- Explore the selection criteria for biologics and their optimal timing in treatment decisions
- Evaluate the role of sinus surgery before initiating biologic therapy
- Highlight latest updates and treatment algorithms from the literature

Joseph Han, MD, FARS

Meha Fox, MD  
Jonathan Liang, MD, FARS  
Li-Xing Man, MD, FARS  
Sarah Wise, MD, FARS

11:15 am - 12:00 pm

#### **Practice-Changing Powerhouses: The Top 3 Articles That Revolutionized My Practice**

- Analyze the findings and methodologies of the top three articles in rhinology
- Evaluate the practical implications of these articles on the diagnosis, management, and treatment of Rhinologic conditions
- Discuss strategies for incorporating the insights and recommendations from these articles into daily clinical practice to improve patient outcomes

Nithin Adappa, MD, FARS

Pete Batra, MD, FARS  
Amber Luong, MD, PhD, FARS  
J. Pablo Stolovitsky, MD, FARS

12:00 pm - 1:00 pm - **Lunch with Exhibitors in Storyville Hall**

1:00 pm - 1:45 pm

#### **Managing the Unexpected: Strategies for Handling Complications of FESS**

- Assess potential factors that can increase risk in sinus surgery
- Be able to manage intracranial and orbital complications
- Implement surgical techniques and strategies that can help decrease surgical complications

Roy Casiano, MD, FARS

Nipun Chhabra, MD, FARS  
Peter Hwang, MD, FARS  
Tran Locke, MD  
Jonathan Yip, MD

# ARS 13th Annual Summer Sinus Symposium

Friday, July 12, 2024

## General Session - Celestin DE, cont'd.

1:45 pm - 2:30 pm

### **Cadaver Session: Tips and Tricks of In-Office Therapies**

- Discuss pre-procedure considerations for ideal patient selection and peri-procedural anesthesia for in-office procedures
- Highlight techniques of various in-office post-procedure recommendations
- Review post procedure recommendation and patient instructions

Sanjeet Rangarajan, MD, FARS  
Moderator

Marc Dubin, MD, FARS  
Dissector

2:30 pm - 3:00 pm

### **Break with Exhibitors in Storyville Hall**

3:00 pm - 3:45 pm

### **Antibiotic Alchemy: Controversies in Antimicrobial Use in Rhinology**

- Review literature pertaining to perioperative antibiotics for functional endoscopic sinus surgery
- Discuss choice of antimicrobial treatment for exacerbations of CRS
- Determine when culture directed antibiotics are most appropriate
- Review the potential indications for topical antibiotics

Ashleigh Halderman, MD, FARS

Luis Fernando Macias-Valle, MD  
Amelia Read, MD  
Theodore Schuman, MD, FARS  
Auddie Sweis, MD

3:45 pm - 4:15 pm

### **Mastering Postoperative Management of Sinus and Skull Base Surgery**

- Discuss limitations after skull base surgery including noseblowing, continuous positive airway pressure (CPAP) use, and normal exercise activities
- Discuss timing and types of nasal irrigation additive used after endoscopic sinus surgery
- Describe techniques, instruments, and anesthetic options for the management of post-operative sinus debridement

Angela Donaldson, MD, FARS

Stephen Hernandez, MD  
Alfred Iloreta, MD  
Patricia Loftus, MD  
Jordan Pritikin, MD, FARS

4:15 pm - 5:00 pm

### **Complex Inverted Papilloma Management**

- Investigate the current work-up and management protocol for suspected sinonasal inverted papilloma
- Explore innovative surgical strategies for inverted papilloma resection
- Engage in a case-based discussion to develop a nuanced understanding of inverted papilloma management

Stacey Gray, MD, FARS

Nadeem Akbar, MD  
Christopher Bergeron, MD  
Satyan Sreenath, MD  
Abtin Tabaei, MD, FARS

5:00 pm - 6:00 pm

### **Industry Thank You Event, Storyville Hall, *By Invitation Only***

5:00 pm - 6:00 pm

### **Women in Rhinology - "Speed Mentoring", Foster 1, Second Floor**

6:00 pm - 8:00 pm

### **Signature Reception - The Atrium/8 Block Kitchen and Bar**



# ARS 13th Annual Summer Sinus Symposium

Friday, July 12, 2024

## New and Emerging Topics - Celestin BC

<u>Time/Topic</u>	<u>Moderator/Speaker</u>	<u>Panelists</u>
12:00 pm - 1:00 pm - <b>Lunch with Exhibitors in Storyville Hall</b>		
1:00 pm - 1:45 pm <b>Research Shark Tank</b> <ul style="list-style-type: none"><li>Evaluate the feasibility and potential impact of innovative proposals in rhinology, such as new teaching methods, novel technologies, or alternative treatment approaches</li><li>Analyze the strengths and weaknesses of each proposal, considering factors such as scientific merit, clinical relevance, and practicality for implementation</li><li>Formulate constructive feedback and suggestions for improvement for the presenters, aimed at refining their proposals and enhancing their potential for success in advancing the field of rhinology</li></ul>	Vijay Ramakrishnan, MD, FARS	Naweed Chowdhury, MD Victoria Lee, MD, FARS Carol Yan, MD
1:45 pm - 2:30 pm <b>AI in Rhinology: A New Era</b> <ul style="list-style-type: none"><li>Gain a comprehensive understanding of the current applications of AI in rhinology</li><li>Develop a proficiency in utilizing AI-driven tools and algorithms to analyze complex rhinologic data</li><li>Explore the potential future advancements of AI in rhinology</li></ul>	Masayoshi Takashima, MD, FARS	Do-Yeon Cho, MD Masaru Ishii, MD Brian Lobo, MD, FARS Zara Patel, MD, FARS Bobby Tajudeen, MD, FARS
2:30 pm - 3:00 pm - <b>Break with Exhibitors in Storyville Hall</b>		
3:00 pm - 3:45 pm <b>From Good to Great: Quality Initiatives in Rhinology</b> <ul style="list-style-type: none"><li>Understand the scope and possible quality improvement initiatives in rhinology and skull base surgery and understand the rationale for investing in quality improvement initiatives</li><li>Identify and mitigate challenges to implementation of quality improvement initiatives</li><li>Showcase clinical tips and pearls to improve rhinologic care quality</li></ul>		Patricia Johnson, MD Sonya Marcus, MD Daniel O'Brien, MD, FARS Aaron Pearlman, MD, FARS Amrita Ray, MD, FARS Michael Setzen, MD, FARS Dennis Tang, MD, FARS Michael Yim, MD, FARS
3:45 pm - 4:15 pm <b>Acoustic Energy and Vibration Therapy of the Sinonasal Cavity</b> <ul style="list-style-type: none"><li>Comprehend the principles of acoustic energy and vibration therapy in the context of sinonasal physiology</li><li>Explore practical applications in sinonasal disorders, including appropriate patient selection</li><li>Gain knowledge of relevant devices and techniques for optimizing treatment outcomes</li></ul>	David Yen, MD	Benjamin Bleier, MD, FARS Cecelia Damask, DO Peter Hwang, MD, FARS Katie Phillips, MD
4:15 pm - 5:00 pm <b>What's New in Olfaction? Sniffing Out the Latest Developments</b> <ul style="list-style-type: none"><li>Understand the appropriate workup for patients with smell disorders</li><li>Recognize the wide differential of diagnoses that can lead to smell disorders</li><li>Learn about current and potential future treatment options for patients with smell disorders</li></ul>	Zara Patel, MD, FARS	Do-Yeon Cho, MD Naweed Chowdhury, MD Nyssa Farrell, MD Aria Jafari, MD, FARS
5:00 pm - 6:00 pm - <b>Industry Thank You Event</b> , Storyville Hall, <i>By Invitation Only</i>		
5:00 pm - 6:00 pm <b>Women in Rhinology - "Speed Mentoring"</b> Foster 1, Second Floor		
6:00 pm - 8:00 pm <b>Signature Reception</b> The Atrium/8 Block Kitchen and Bar		

# ARS 13th Annual Summer Sinus Symposium

Saturday, July 13, 2024

## General Rhinology - Celestin DE

<u>Time/Topic</u>	<u>Moderator/Speaker</u>	<u>Panelists</u>
7:00 am - 8:00 am - <b>Breakfast with Exhibitors in Storyville Hall</b>		
8:00 am - 8:45 am <b>Streamlining In-Office Rhinology Procedures</b> <ul style="list-style-type: none"><li>Review anesthetic protocols for office rhinologic procedures</li><li>Discuss equipment and office setup for office rhinologic procedures</li><li>Evaluate the role of new technology for office rhinologic procedures</li></ul>	Roheen Raithatha, MD, FARS	Joshua Greene, MD Nadeem Kolia, MD Victoria Lee, MD, FARS Chirag Patel, MD, FARS
8:45 am - 9:30 am <b>Beyond the Basics: Advanced Epistaxis Solutions</b> <ul style="list-style-type: none"><li>Understand etiologies underlying refractory epistaxis</li><li>Recognize surgical and non-surgical options for management of refractory epistaxis</li><li>Master surgical techniques for epistaxis treatment</li></ul>	Garrett Choby, MD, FARS	Scott Graham, MD, FARS Mamie Higgins, MD Joseph Raviv, MD Kolin Rubel, MD
9:30 am - 10:15 am <b>State-of-the-Art Frontal Sinus Surgery Updates</b> <ul style="list-style-type: none"><li>Master the latest advancements in surgical techniques for frontal sinus surgery</li><li>Adopt current evidence-based guidelines for managing frontal sinus surgery disease</li><li>Develop proficiency in addressing challenging aspects of frontal sinus surgery</li></ul>	Bradford Woodworth, MD, FARS	Madeleine Schaberg, MD Jeffrey Suh, MD, FARS William Yao, MD, FARS
10:15 am - 10:45 am - <b>Break with Exhibitors in Storyville Hall</b>		
10:45 am - 11:30 am <b>Cadaver Session: Advanced Techniques/Revision Sinus Surgery</b> <ul style="list-style-type: none"><li>Illustrate reasons for the need for revision sinus surgery</li><li>Demonstrate key techniques for successful revision sinus surgery including Denker's procedure, sphenoid nasalization, and complex frontal sinus surgery</li><li>Demonstrate surgical options for recalcitrant sinus disease</li></ul>	James Palmer, MD, FARS Moderator	Jivianne Lee, MD, FARS Dissector
11:30 am - 12:15 pm <b>Keynote Speaker: "From House to House" on writing, reflection, and empathy in medicine</b> Alessandra Colaianni, MD, MPhil, Assistant Professor of Otolaryngology-Head and Neck Surgery, OHSU Healthcare		
		<i>Dr. Colaianni is a writer and an otolaryngologist-head and neck surgeon who specializes in the treatment of patients with head and neck cancer. Using creative nonfiction essay, she explores the worlds of surgical training, medical ethics, medical education, and illness. Her work has appeared in The New York Times, Harper's, Guernica, VQR, The New Yorker online, The New England Journal of Medicine, Intima, The Journal of the American Medical Association, and other venues.</i>
12:15 pm - 1:00 pm - <b>Lunch with Exhibitors in Storyville Hall</b>		
12:15 pm - 5:00 pm - <b>Scheduled Industry Symposia Sessions</b>		
3:00 pm - 4:00 pm <b>Rhinologists in Private Practice Section</b> <b>Business Meeting, Title: "Merging Minds: Navigating the World of Medical Practice Mergers"</b> Moderator: David Yen, MD; Panelists: Jonathan Cooper; Robert Glazer; Basheer Ailsmail Foster 2, Second Floor		
4:00 pm - 5:00 pm - <b>Rhinologists in Private Practice Section - Networking Event</b>		
5:00 pm - 7:00 pm - <b>Faculty Reception</b> - Borgne Restaurant, Lobby Level, <i>By Invitation Only</i>		

# ARS 13th Annual Summer Sinus Symposium

Saturday, July 13, 2024

## Business of Medicine - Celestin BC

<u>Time/Topic</u>	<u>Moderator/Speaker</u>	<u>Panelists</u>
7:00 am - 8:00 am - <b>Breakfast with Exhibitors in Storyville Hall</b>		
8:00 am - 8:45 am <b>Maximizing the Productivity and Value of Your APPs</b> <ul style="list-style-type: none"><li>• Understand factors on how APPs can contribute positively to any practice</li><li>• Discuss training for APPs in an otolaryngology practice</li><li>• Identify options for incentivizing APPs to optimize productivity</li></ul>	Brian Weeks, MD	Emily Moldoff, NP, MS Randall Ow, MD, FARS David Yen, MD, FARS Winston Vaughan, MD, FARS
8:45 am - 9:30 am <b>What I Wish I Knew When I Was a Younger Otolaryngologist</b> <ul style="list-style-type: none"><li>• Describe keys to a successful otolaryngology career</li><li>• Identify surgical pearls that you wish you knew as a junior otolaryngologist</li><li>• Provide advice for early career actions based on experience and retrospect</li></ul>	Michael Sillers, MD, FARS	Roy Casiano, MD, FARS Michael Setzen, MD, FARS Michael Stewart, MD, FARS Eugenia Vining, MD
9:30 am - 10:15 am <b>Keys to Recruiting Associates and Staff</b> <ul style="list-style-type: none"><li>• Communicate strategies on competing with large organizations to recruit and retain employees</li><li>• Understand pros / cons of incentivizing staff</li><li>• Discuss optimal staff to physician ratio to minimize burnout / overload</li></ul>	Mary Ashmead, MD	Jeffrey Bedrosian, MD, FARS Jeffrey Paul Radabaugh, MD Richard Thrasher, MD Brian Weeks, MD
10:15 am - 10:45 am - <b>Break with Exhibitors in Storyville Hall</b>		
10:45 am - 11:30 am <b>Coding Update: Leave Nothing on the Table</b> <ul style="list-style-type: none"><li>• Review new rhinology related CPT codes for 2024</li><li>• Discuss challenges in providing services with newly approved CPT codes due to payor policies</li><li>• Understand appropriate use of modifiers and unlisted CPT codes</li></ul>	R. Peter Manes, MD, FARS	Leah Hauser, MD Toby Steele, MD Jordan Teitelbaum, MD, FARS

11:30 am - 12:15 pm

**Keynote Speaker: “From House to House” on writing, reflection, and empathy in medicine**

Celestin D

Alessandra Colaiani, MD, MPhil, Assistant Professor of Otolaryngology-Head and Neck Surgery, OHSU Healthcare



*Dr. Colaiani is a writer and an otolaryngologist-head and neck surgeon who specializes in the treatment of patients with head and neck cancer. Using creative nonfiction essay, she explores the worlds of surgical training, medical ethics, medical education, and illness. Her work has appeared in The New York Times, Harper's, Guernica, VQR, The New Yorker online, The New England Journal of Medicine, Intima, The Journal of the American Medical Association, and other venues.*

12:15 pm - 1:00 pm - **Lunch with Exhibitors in Storyville Hall**

12:15 pm - 5:00 pm

**Scheduled Industry Symposia Sessions**

3:00 pm - 4:00 pm

**Rhinologists in Private Practice Section**

**Business Meeting, Title: “Merging Minds: Navigating the World of Medical Practice Mergers”**

Moderator: David Yen, MD; Panelists: Jonathan Cooper; Robert Glazer; Basheer Ailsmail

Foster 2, Second Floor

4:00 pm - 5:00 pm - **Rhinologists in Private Practice Section - Networking Event**

# ARS 13th Annual Summer Sinus Symposium

Sunday, July 14, 2024

## Skull Base - Celestin DE

### Time/Topic

### Moderator/Speaker

### Panelists

7:00 am - 8:00 am - **Breakfast with Exhibitors in Storyville Hall**

8:00 am - 8:45 am

#### **Endoscopic Pituitary and Skull Base Surgery: Getting There, Closing Up, and Aftermath**

- Master pre-, peri, and postoperative management in endoscopic pituitary and skull base surgery
- Explore variations and technical considerations for endoscopic pituitary and skull base surgery
- Learn the variety of reconstructive options available after endoscopic pituitary and skull base surgery

Edward Kuan, MD, FARS

Nyall London, MD, FARS  
Sanjeet Rangarajan, MD, FARS  
Marilene Wang, MD, FARS  
Frederick Yoo, MD

8:45 am - 9:30 am

#### **It's Not Just a Runny Nose: All About CSF Leaks**

- Identify signs, symptoms, and workup strategies for cerebrospinal fluid rhinorrhea
- Explore the different etiologies of cerebrospinal fluid rhinorrhea
- Master techniques for successful repair of cerebrospinal fluid rhinorrhea, and discuss long-term management in cases of spontaneous CSF leak

Corrina Levine, MD, FARS

Peter Papagiannopoulos, MD  
Katie Phillips, MD  
Carlos Pinheiro-Neto, MD  
Dennis Tang, MD, FARS

9:30 am - 10:15 am

#### **Acute Invasive Fungal Rhinosinusitis: What Do We Know Right Now?**

- Investigate the signs, symptoms, imaging, and laboratory findings suspicious for invasive fungal sinusitis
- Apply principles of multidisciplinary management of invasive fungal rhinosinusitis
- Examine controversies in surgical treatment of invasive fungal rhinosinusitis

Bobby Tajudeen, MD, FARS

Blair Barton, MD  
Jessica Grayson, MD  
Ian Koszewski, MD, FARS  
Charles Tong, MD, FARS

10:15 am - 10:45 am - **Break with Exhibitors in Storyville Hall**

10:45 am - 11:30 am

#### **Cadaver Session - Optimizing Skull Base Outcomes**

- Identify and understand the anatomical structures and critical landmarks of the anterior skull base
- Develop proficiency in the techniques of skull base surgery, including approaches, optimal selection of surgical instruments, and consideration of reconstruction options
- Discuss management of potential skull base surgery complications, including CSF leaks, vascular injuries, and nerve damage

Anthony Del Signore, MD, FARS  
Moderator

Garret Choby, MD, FARS  
Dissector

11:30 am - 12:15 pm

#### **Benign Sinonasal Tumors From Workup to Surveillance**

- Recognize the presentation, workup, and diagnosis of commonly encountered benign sinonasal tumors
- Apply surgical principles in management of benign sinonasal tumors
- Comprehend concepts regarding surveillance and post-surgical treatment of benign sinonasal tumors and strategies for managing recurrences

Kibwei McKinney, MD

Andy Chua, MBBS  
Jacob Eide, MD  
Murugappan Ramanathan, MD, FARS  
Kenneth Rodriguez, MD

12:15 pm

**Meeting Adjourns**

# ARS 13th Annual Summer Sinus Symposium

**Sunday, July 14, 2024**  
**Allergy - Celestin BC**

Time/Topic	Moderator/Speaker	Panelists
7:00 am - 8:00 am <b>Breakfast with Exhibitors in Storyville Hall</b>		
8:00 am - 8:45 am <b>Chronic Rhinosinusitis Without Nasal Polyps, Navigating a Common and Complex Condition</b> <ul style="list-style-type: none"><li>Differentiate inflammatory subtypes and mechanisms underlying CRSsNP</li><li>Formulate strategies to treat CRSsNP considering patient-specific factors</li><li>Highlight the significance of a multidisciplinary approach for patients with comorbid conditions, including immunodeficiency</li></ul>	Chadi Makary, MD	Andrea Hebert, MD Stephanie Joe, MD, FARS Alexandar Limjuco, MD Stefano Millarelli, MD
8:45 am - 9:30 am <b>Beyond Nasal Inflammation: Exploring Biologics, and Future Horizons</b> <ul style="list-style-type: none"><li>Evaluate the data on the efficacy of biologics for treating CRSwNP and type 2 diseases</li><li>Demonstrate emerging trends and ongoing research in biologics for nasal inflammation, including novel targets and delivery systems</li><li>Explore the criteria for patient selection when considering biologic therapies including appropriateness of treatment, managing expectations, and monitoring outcomes</li></ul>	Kent Lam, MD, FARS	Mohamad Chaaban, MD Yvonne Chan, MD, FARS Joseph Han, MD, FARS Kevin Welch, MD, FARS
9:30 am - 10:15 am <b>A Multidisciplinary Journey for the State-of-the-Art Management of Allergic Fungal Rhinosinusitis</b> <ul style="list-style-type: none"><li>Demonstrate how to build a team approach to treating AFRS</li><li>Explore the complexities and diagnostic approaches in AFRS management</li><li>Evaluate the range of therapeutic options, including surgical and immunomodulatory treatments</li></ul>	Michael Yim, MD	Karen Bednarski, MD, FARS Marc Dean, MD Charles Ebert, MD, FARS David Kaufman, MD Amber Luong, MD, PhD, FARS
10:15 am - 10:45 am <b>Break with Exhibitors in Storyville Hall</b>		
10:45 am - 11:30 am <b>Decoding Allergen Immunotherapy, Navigating Between SLIT and SCIT</b> <ul style="list-style-type: none"><li>Compare and contrast SLIT and SCIT mechanisms, safety profiles, efficacy</li><li>Develop criteria for selecting patients between SLIT and SCIT based on patient factors, severity, adherence</li><li>Discuss practical aspects of initiating and monitoring in SLIT and SCIT including adverse event management, efficacy, patient satisfaction</li></ul>	Sandra Y. Lin, MD, FARS	Robert Bridge, MD, FARS Christine Franzese, MD, FARS Kashif Mazhar, MD Matthew Ryan, MD, FARS
11:30 am - 12:15 pm <b>Allergic Rhinitis Rumble: SCIT, SLIT, and Beyond for Building Your Contemporary Allergy Practice</b> <ul style="list-style-type: none"><li>Explore the nuances of strategies and techniques in allergen immunotherapy to modernize your practice</li><li>Evaluate the current controversies in allergen immunotherapy and provide practical guidance on improving patient adherence and outcomes</li><li>Provide pearls on how best to incorporate new immunotherapy strategies into your practice considering the current landscape and evidence</li></ul>	Cecelia Damask, DO	Christine Franzese, MD, FARS David Kaufman, MD Sandra Lin, MD, FARS Matthew Ryan, MD, FARS
12:15 pm <b>Meeting Adjourns</b>		

## Credit Designation Statement

ARS designates this live activity for a maximum of *13.75 AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



# ARS 13th Annual Summer Sinus Symposium

Sunday, July 14, 2024

## General Session - Celestin A

Time/Topic	Moderator/Speaker	Panelists
7:00 am - 8:00 am <b>Breakfast with Exhibitors in Storyville Hall</b>		
8:00 am - 8:45 am <b>Tips and Tricks for the Complicated Deviated Septum</b> <ul style="list-style-type: none"><li>• Explore advanced surgical approaches and techniques for addressing complex deviated septum cases</li><li>• Identify common challenges encountered during the approach to septal deviations and discuss ways to avoid septal perforation, persistent deviation</li><li>• Provide practical intra- and post-operative care protocols for optimizing recovery and reducing complications</li></ul>	Esther Kim, MD, FARS	David Clark, MD, FARS Issam Eid, MD Alyssa Ovaitt Varini, MD Alessandro Varini, MD
8:45 am - 9:30 am <b>Unmasking the Secrets of Mucous: Navigating Postnasal Drip</b> <ul style="list-style-type: none"><li>• Evaluate the underlying pathophysiology and mechanisms of postnasal drip</li><li>• Be able to implement comprehensive diagnostic approaches to differentiate between various causes</li><li>• Examine the spectrum of management strategies, including pharmacotherapy lifestyle modifications, and procedural options</li></ul>	Omar Ahmed, MD, FARS	Michael Benninger, MD, FARS Marina Boruk, MD John Christopher Davis, MD Stephanie Smith, MD
9:30 am - 10:15 am <b>Pain Puzzles: Headaches, Facial Pain, and Sinusitis</b> <ul style="list-style-type: none"><li>• Explore the distinctive clinical features and diagnostic criteria that differentiate headache, facial pain, and sinusitis</li><li>• Evaluate different approaches to managing patient pain associated with the wide differential for facial pressure</li><li>• Distinguish between different types of pain and pressure, optimizing patient selection for different treatment pathways</li></ul>	Mark Mehle, MD	Subinoy Das, MD, FARS Spencer Payne, MD, FARS Alla Solyer, MD, FARS Ryan Vaughn, MD
10:15 am - 10:45 am <b>Break with Exhibitors in Storyville Hall</b>		
10:45 am - 11:30 am <b>Putting Sleep Apnea to Rest in Rhinology</b> <ul style="list-style-type: none"><li>• Evaluate the relationship between sleep apnea and rhinologic factors such as nasal obstruction, allergy, and sinusitis</li><li>• Analyze the role of surgical interventions on sleep apnea</li><li>• Provide a practical approach to managing both sinonasal disease and sleep apnea highlighting interdisciplinary collaboration</li></ul>	Maria Suurna, MD	Ashutosh Kacker, MD Kevin McLaughlin, MD Austin Rose, MD, FARS
11:30 am - 12:15 pm <b>Unraveling Eustachian Tube Enigmas</b> <ul style="list-style-type: none"><li>• Explore the intricate anatomy and physiology of the eustachian tube and the symptoms associated with dysfunction</li><li>• Evaluate diagnostic methods and tools for assessing eustachian tube dysfunction</li><li>• Provide practical approaches to therapeutic interventions for eustachian tube dysfunction including medical, surgical, and minimally invasive techniques</li></ul>	Edward McCoul, MD, FARS	Adam Campbell, MD, FARS Emily Moldoff, NP, MS Frank Virgin, MD, FARS
12:15 pm <b>Meeting Adjourns</b>		

Contact: Wendi Perez, ARS Executive Administrator  
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