

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 D

### Time/Topic

### Moderator/Speaker

### Panelists

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 Pears and Tips**

- To review concepts of CRS pathophysiology and how they relate to how primary FESS is done
- To discuss specific surgical techniques to employ to minimize need for revision surgery
- To understand the role of post-operative medical and surgical care in optimizing outcomes in primary FESS

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

Jonathan Liang, MD, FARS  
Meha Fox, MD  
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

### **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 D, 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 procedures
- Review post procedure recommendation and patient instructions

Marc Dubin, MD, FARS  
Moderator

Sanjeet Rangarajan, 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

### Postoperative Management of FESS - Inflammatory and Skull Base

- 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

- Understand the current work-up and management protocol for suspected sinonasal inverted papilloma
- Explore surgical strategies for inverted papilloma removal
- Discuss a case-based approach for management of inverted papilloma

Stacey Gray, MD, FARS

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

5:00 pm - 6:00 pm

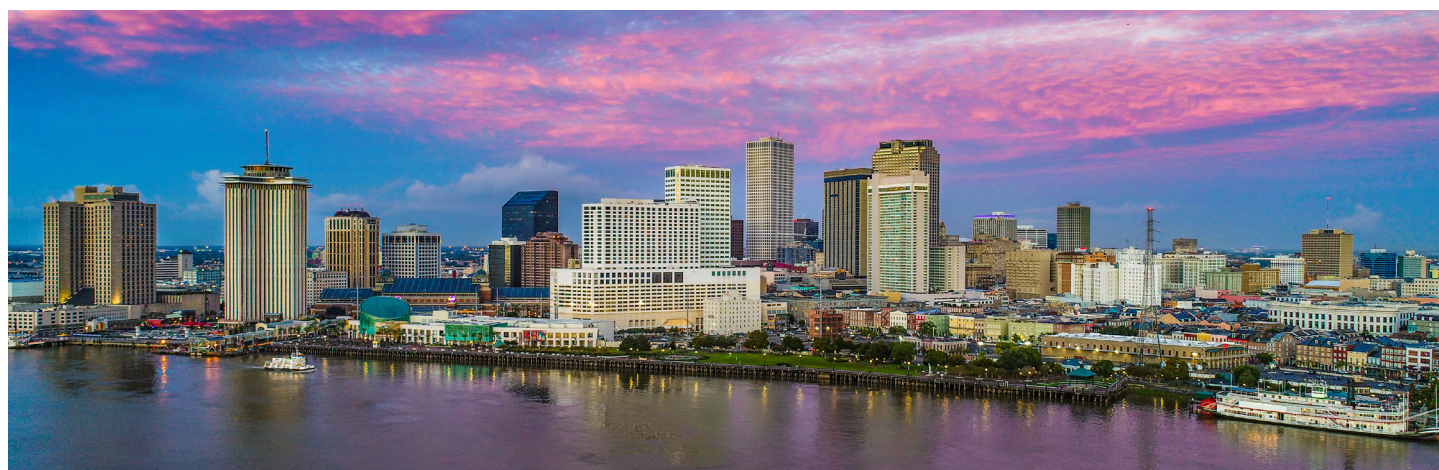
### Women in Rhinology

Foster 1

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</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 Dana Crosby, MD, FARS Masaru Ishii, MD Brian Lobo, 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>QI 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>	Christopher Roxbury, MD	Daniel O'Brien, MD, FARS Amrita Ray, MD, FARS Michael Setzen, 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>Understanding the principles of acoustic energy and vibration therapy in the context of sinonasal physiology</li><li>Learn about practical applications in sinonasal disorders, including appropriate patient selection</li><li>Understand 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 New Treatments</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>Women in Rhinology</b> Foster 1		
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 D

<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>In Office Rhinologic 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>• Discuss 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 Sanjeet Rangarajan, MD, FARS
8:45 am - 9:30 am <b>Advanced Epistaxis Panel</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>• Be familiar with 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>Frontal Sinus Surgery Updates</b> <ul style="list-style-type: none"><li>• Understand the latest advancements in surgical techniques for frontal sinus surgery</li><li>• Familiarize oneself with the current evidence-based guidelines for management of frontal sinus disease</li><li>• Develop proficiency in addressing challenging aspects of frontal sinus surgery</li></ul>	Bradford Woodworth, MD, FARS	Kathleen Kelly, MD 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 denkers procedure, sphenoid nasalization, and complication 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

### Keynote Speaker: "From House to House" on writing, reflection, and empathy in medicine



Alessandra Colaianni, MD, MPhil, Assistant Professor of Otolaryngology, – Head and Neck Surgery, OHSU Healthcare. *Alessandra Colaianni MD, MPhil 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 - 5:00 pm

### Rhinologists in Private Practice Section

### Business Meeting & Elections, Panel, and Networking Event

Celestin H

# ARS 13th Annual Summer Sinus Symposium

Saturday, July 13, 2024

## Business of Medicine - Celestin BC

### Time/Topic

### Moderator/Speaker

### Panelists

7:00 am - 8:00 am

**Breakfast with Exhibitors in Storyville Hall**

8:00 am - 8:45 am

#### **Maximizing the Productivity and Value of Your APPs**

- Understand factors on how APPs can contribute positively to any practice
- Discuss training for APPs in an otolaryngology practice
- Identify options for incentivizing APPs to optimize productivity

Brian Weeks, MD

Emily Moldoff, NP, MS  
Randall Ow, MD, FARS  
Nora Perkins, MD  
Winston Vaughan, MD, FARS

8:45 am - 9:30 am

#### **What I Wish I Knew When I Was a Younger Otolaryngologist**

- Describe keys to a successful otolaryngology career.
- Identify surgical pearls that you wish you knew as a junior otolaryngologist
- Provide advice for early career actions based on experience and retrospect

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

#### **Keys to Recruiting Associates and Staff**

- Communicate strategies on competing with large organizations to recruit and retain employees
- Understand pros / cons of incentivizing staff
- Discuss optimal staff to physician ratio to minimize burnout / overload

Mary Ashmead, MD

Jeffrey Bedrosian, MD, FARS  
Craig Miller, MD  
Jeffrey Paul Radabaugh, MD  
Richard Thrasher, MD

10:15 am - 10:45 am

**Break with Exhibitors in Storyville Hall**

10:45 am - 11:30 am

#### **Coding Update: Leave Nothing on the Table**

- Review new rhinology related CPT codes for 2024
- Discuss challenges in providing services with newly approved CPT codes due to payor policies
- Understand appropriate use of modifiers and unlisted CPT codes

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.

*Alessandra Colaiani MD, MPhil 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 - 5:00 pm

**Rhinologists in Private Practice Section**

**Business Meeting & Elections, Panel, and Networking Event**

Celestin H

# ARS 13th Annual Summer Sinus Symposium

## Sunday, July 14, 2024 Skull Base - Celestin D

### 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**

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

Edward Kuan, MD, FARS

Nyall London, MD, FARS  
Chirag Patel, 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**

- To understand signs, symptoms, and workup strategies for cerebrospinal fluid rhinorrhea
- To understand the different etiologies of cerebrospinal fluid rhinorrhea
- To understand 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?**

- To understand the signs, symptoms, imaging, and laboratory findings suspicious for invasive fungal sinusitis
- To understand principles of multidisciplinary management of invasive fungal sinusitis
- To highlight controversies in surgical treatment of invasive fungal sinusitis

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  
Moderator

Garret Choby, MD, FARS  
Dissector

11:30 am - 12:15 pm

**Benign Sinonasal Tumors From Workup to Surveillance**

- To understand presentation, workup, and diagnosis of commonly encountered benign sinonasal tumors
- To understand surgical principles in the management of benign sinonasal tumors
- To understand 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	Mohamed 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 Akaber Halawi, MD Mariale Pulido, 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 Lee Mandel, MD, FARS 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>	Ed 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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