

# **AHNS Skull Base Section**

September 30<sup>th</sup>, 2025 8pm EST

Virtual Town Hall





# Agenda

- 1. Share Skull Base Section Activities
- 2. Tell us how we can help with your practice.
- 3. Involvement in the Skull Base Section.



# **Executive Team**



**Chair:** Shirley Su

Vice Chair: Marilene Wang

Membership, Social Media and Website: Ken Byrd & Ciaran Lane

Research Committee: Nyall London & Basit Jawad

**Education Committee:** Carl Snyderman & Mathew Geltzeiler

Clinical Care and Patient Advocacy: Marc Cohen, Evan Walgama, Robbie Woods

Sibling Society and International: Ivan El-Sayed & Karthik Rao

Journal Club Editors: Meghan Turner, Evan Walgama & Basit Jawad

Skull Base Oncology Case Series Editor: Nyall London

Board of Advisors: Derrick Lin, Zoukaa Sargi, John de Almeida,

Erin McKean, Ricardo Carrau, Dennis Kraus, Ian Witterick





#### 137 Members

Extensive Educational Content For Multi-Society Webinars: Sinonasal Cancer Collaborative Webinars – ARS/AHNS/NASBS x8

- Journal Clubs
- Podcast: "How to Build



Donate

- September 10, 2025 AHNS-NASBS-ARS "Sin with EUSICA (European Sinonasal Cancer N
- ARS/AHNS/NASBS Sinonasal Cancer Collabo
- AHNS/NASBS/ARS: Sinonasal Cancer Collab
- AHNS Webinar: Multi-Disciplinary Treatme
- AHNS Virtual Education: Recon 'Round the
- AHNS/NASBS/ARS: Sinonasal Cancer Collab
- AHNS/NASBS/ARS: Sinonasal Cancer Collab
- AHNS-NASBS-ARS: Sinonasal Cancer Collabo

**Current Skullbase Section Members** 

**Sinonasal Cancer Collaborative Webinars** 

AHNS Young Members Corner Podcast sponsored by the Skull Base Surgery Section – Marilene Wang, MD, Ivan El-Sayed Mathew Geltzeiler MD discuss "How to Build a Skull Base Surgery Practice"

Skull Base Surgery Section Journal Club Issue

**Resources for Trainees and Members** 





# **Skull Base Oncology Case Series**

15 Publications on AHNS website and published in J Neurological Surgery – B

Editor: Nyall London (Matthew Geltzeiler)

Case based discussion with surgical video.







# **For Trainees:**

- Annual Skull Base Virtual Tumor Boards Dr. John De Almeida
- Recommended Reading List with links: Sorted by Pathology, "Top 10"
- AHNS fellowship Curriculum (Dr. Snyderman starts page 34)

**Current Skullbase Section Members** 

Sinonasal Cancer Collaborative Webinars

AHNS Young Members Corner Podcast sponsored by the Sk Mathew Geltzeiler, MD discuss "How to Build a Skull Base S

Skull Base Surgery Section Journal Club Issue

Resources for Trainees and Members

**Skull Base Surgery Section Newsletter** 

**Disclaimer and Waiver Statement:** 

#### **Educational Material for Train**

- 1. Skull Base Virtual Tumor Boards (part of the month) Goal: Service)
- Sinonasal & Skull Base Malignancies (presented Fel
- Sinonsal Malignancies (presented February 2, 2022)
- International Skull Base Virtual Tumor Board (pr
- Sinonasal Neoplasms: Open vs Endoscopic appro
- AHNS Fellowship Curriculum The AHNS National 34)
- 3. Additional Suggested Readings
- Skull Base
- Sinonasal

#### Skull Base

At the completion of the fellowship experience, the trainee should demonstr fundamental level of knowledge regarding the evaluation and management patients with neoplasms of the skull base, cranium, and adjacent areas and basic diagnostic and surgical skills as it relates to the evaluation and manag skull base tumors.

Objective:

By the end of the fellowship, the fellows can:

- List the risk factors for developing certain sinonasal malignancies and common present symptoms of such tumors
- Describe the biologic behavior of benign sinonasal and skull base lesions
- Describe the biologic behavior and natural history of malignant sinonasal and skull base neoplasms
- Perform a comprehensive history and physical examination for a patient with a suspect sinonasal or skull base neoplasm
  - Elicit history of prior surgery or trauma
  - Evaluate for loss of cranial nerve function
- 5 Outling an appropriate plan for additional work up for skull base legions including what



# 2025 AHNS Skul



#### AHNS Skull Base Surgery Section Sinosal Patient Information

#### **AHNS Sinonasal Patient Information**





#### AHNS Skull Base Surgery Section Skull Base Surgery Patient Information

### **For Pat**

### **For Patients:**

- I. Sinonasal Cancer Information
- II. About Skull Base Surgery
- III. Patient Support Websites link here.

#### **Disclaimer and Waiver Statement:**

These pages contain educational and work product management bere is solely the work of the section involved.

#### Esthesioneuroblastoma, Olfactory Neuroblastoma

#### Support Groups:

- Esthesioneuroblastoma
- Olfactory Neuroblastor https://csn.cancer.org/
- Parents of children with ACOR.exe?A0=N-BLAST

#### Patient Blogs:

1. Patient Story - https://

#### **Chordoma**

#### Support Groups:

- 1. Chordoma Foundation:
  - a) Online Community Chordoma Connections https://community.chordomafoundation.org/home
  - b) One-on-one peer support program Peer Connect https://www.chordomafoundation.org/chordoma-support/

#### **Pituitary Tumors**

#### Support Groups:

- 1. In-Person Pituitary Network Association (Support Groups across 10 different states): https://pituitary.org/medical-resources/support-groups/support-groups
- 2. Online Pituitary Network Association Facebook Group for Patients https://www.facebook.com/groups/PituitaryNetworkSupportGroup/
- 3. Online Pituitary Network Association Facebook Group for Spouses & Family <a href="https://www.facebook.com/groups/pituitaryfamilysupport/">https://www.facebook.com/groups/pituitaryfamilysupport/</a>
- 4. Pituitary Patient Support Group Meetings: https://www.hormones411.org/meetings
- For nationts with Cushing's Disease: Cushing Support & Research Foundation Support

n

nuses and ves. nose.



# **Meeting Footprint**



#### COSM 2025 Panels:

- 1. State of the Art and Future Directions in the Management of Advanced and Recurrent NPC
- 2. Survivorship Issues in Sinonasal and Nasopharyngeal Cancers What Every Head and Neck Surgeon Needs to Know

# International Meeting 2026 "Innovating HNC Treatment through MultiD Collaboration" 8 Accepted Panels:

- 1. Head and Neck Paragangliomas: Multidisciplinary Management Indications & Strategies
- 2. Sinonasal Cancers Innovations in Multidisciplinary Management and Research
- 3. Multi-disciplinary strategies for Orbital and Organ Preservation in Sinonasal Cancer
- 4. Advances in the Multidisciplinary Management of Nasopharyngeal Cancer
- 5. Osteoradionecrosis and Carotid Blowout: Multidisciplinary Management for a Dreaded Complication
- 6. Course: Craniofacial and Maxillectomy Ablation and Reconstruction with Virtual Planning and Reconstruction How I do it
- 7. Course: Surgical Strategies to the Infratemporal Fossa and Parapharyngeal Space: Robots vs Endoscopes vs Cold Steel.
- 8. Managing Skull Base Surgery Complications





# **Committee: Website/Social Media**

Co-Chairs: Ken Byrd, Ciaran Lane

### Projects:

- 1. Membership initiative: Circulated letter to ARS with new affiliate membership category
- 2. Website: Updated to v2.0 Member content
  - 1. SBOS
  - 2. Information for patients
  - 3. Reading list
- 3. Social Media Content
  - Please send anything you would like highlighted
  - 2. Would love some creative input for more regular posts!
- 4. News Letter





# **Committee: Patient Advocacy and Clinical Care**

Co-Chairs: Evan Walgama, Robbie Woods, Marc Cohen

Completed Projects: Accepted articles on patient advocacy lessons for Otolaryngologists as a result of conversations with leadership from the Chordoma Foundation and SMARCB1 hope. One article will be published in North America's most read source for Otolaryngology practitioners, "ENT Today." A distinct article to be published in "ENT and Audiology News" a European based publication written by specialists and distributed in 140 countries.

### In process:

- a. Multidisciplinary project / manuscript tackling the important topic of what is required / necessary for a skull base center of excellence (need volunteers)
- b. Discussion around how to operationalize a global tumor conference (need volunteers)





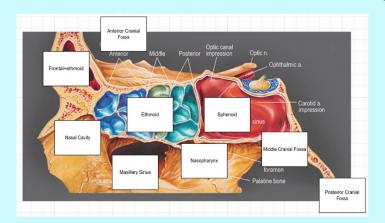
# **Committee: Education**

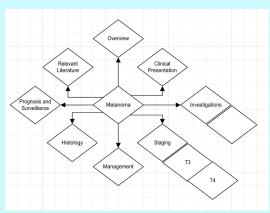
Co-Chairs: Carl Snyderman, Matthew Geltzeiler

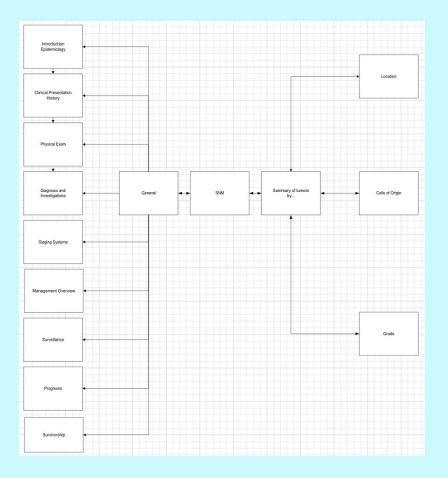
Projects: Concept Map for Sinonasal Malignancy

#### Status:

- 1. Basic map created with links
- 2. Ready to build content for each box (need volunteers)
- 3. Develop question bank (need volunteers)
- 4. Submit abstract for AHNS meeting











# **Committee: Research**

Co-Chairs: Nyall London and Basit Jawad

### Projects:

- 1) Survey on evolving management patterns for sinonasal and skull base malignancies
- 2) Olfactory neuroblastoma patient education event and research workshop (Saturday March 21, 2026)
  - AHNS involvement
  - Other sinonasal or skull base pathologies?





# **Committee: Sibling and International Societies**

Co-Chairs: Ivan El-Sayed, MD, Karthik Rao, MD

Sinonasal Collaborative (ARS/NASBS/AHNS):

- September 2025: with European Sinonasal Cancer Network >200 attendees
- 2026 Pending

**Lateral Skull Base Collaborative:** Organizing with Dr. Dinh ANS/NASBS

- September 10, 2025 AHNS-NASBS-ARS "Sinonasal Cancer Collaborative Partnership with European colleagues associated with EUSICA (European Sinonasal Cancer Network)"
- ARS/AHNS/NASBS Sinonasal Cancer Collaborative Virtual Tumor Board "Pediatric Tumors" March 11, 2025
- AHNS/NASBS/ARS: Sinonasal Cancer Collaborative September 17, 2024
- AHNS Webinar: Multi-Disciplinary Treatment of Nasopharyngeal Cancer August 28, 2024
- AHNS Virtual Education: Recon 'Round the World: Middle East- Nasal & Mid-Face Reconstruction February 21, 2024
- AHNS/NASBS/ARS: Sinonasal Cancer Collaborative Tumors with Orbital Involvement September 20, 2023
- AHNS/NASBS/ARS: Sinonasal Cancer Collaborative March 29, 2023
- AHNS-NASBS-ARS: Sinonasal Cancer Collaborative Sinonasal Malignancy Virtual Tumor Board September 28, 2022





# **Committee: Sibling and International Societies**

### "Sibling Rivalry" Project: Unique Challenges Across the Globe

Create Global Skull Base Sibling Society Registry (Oncology, Radiation, Surgical) Sibling Rivalry Round Table Series:

AHNS moderated discussion of region specific challenges across the globe 30 minutes/ two institutions or societies

Examine issues re resources/high volume expertise/challenges

Need:1)Registry Committee (ideally 10 people!) - identify online related surgical member societies and centers of excellence across all surgical fields- create a database of contacts

- 2) Chat Group Czar: Chat Group to pose question, seek expertise, or present management of complex situations lead to mentoring?
- 3) Round Table committee (5 people?) Organize topic, speakers, zoom recording create a series of round tables at least 2 this year, but up to every 2 months





# **Journal Club**

Co-Chairs: Meghan Turner, Basit Jawad, Evan Walgama

August 2025: Perioperative Care in Skull Base Surgery

In process: We are soliciting ideas for next journal club

2024	Sinonasal
	Adenocarcinoma
2023	Mucosal Melanoma
2022	SNUC
2021	Olfactory
	Neuroblastoma



American Head and Neck Society - Journal Club Volume 57, August 2025 - Skull Base Surgery Section





# **Open Floor**

Questions?

Needs?

Involvement?



# Thank You!

SYSu@mdanderson.org