13th Annual
Sin City Laryngology
and introducing
Sin City Sleep Medicine
February 24-27, 2018
Las Vegas, NV

Laryngology Course Directors
Peter Belafsky, MD  C. Blake Simpson, MD

Laryngology Faculty
Ronda Alexander, MD
Laura Dominguez, MD
Alexander Hillel, MD
Jan Lewin, PhD
Albert Merati, MD
Michael Pitman, MD
Milan Amin, MD
Ramon Franco, MD
Michael Johns, MD
Bonnie Martin-Harris, PhD
Dan Novakovic, MD
Clark Rosen, MD
Gauthier Desuter, MD
Edie Hapner, PhD
Maggie Kuhn, MD
Laura Matrka, MD
Ashil O’Rourke, MD
David Rosow, MD
Sarah Schneider, CCC-SLP
Erin Walsh, SLP

Sleep Medicine Course Directors
Scott C Fuller, MD  Rishi Jay Gupta, DDS, MD

Sleep Medicine Faculty
Megan Durr, MD, FACS
Kimberly Hardin, MD
Stanley Yung Liu, MD, DDS
Kathleen Sarmiento, MD, MPH
Carlos Torre, MD
Since February 2005, we have featured countless speakers and thousands of participants. The presentations are topical, cutting-edge, and varied. Unique to this course, though, is the level of entertainment mingled into the education, which keeps the attendees engaged and coming back year after year. This year we’re introducing a new offering with the Sin City Sleep Medicine course. Things just keep getting better!

But don’t take our word for it (we’re a little biased), take it directly from the attendees themselves:

“Excellent conference! I very much enjoyed the humor and entertainment intertwined with the remarkable presentations! Made for a highly memorable first conference, and I will DEFINITELY return!”

“Fantastic course highlighting recent research and a need for a multidisciplinary approach.”

“Most fun I’ve had at a conference…ever.”

“The topics presented are diverse and forward-thinking.”

“I look forward to this conference every year!”

“This was so much fun! I feel as if I will be returning to practice with such a wealth of new information!”

“Very fun, informative, and useful conference. Thank you!”

“Superb overall conference. I like the short presentations, and fun mixed in with content.”

“This was an awesome course — no more needs to be said.”
EDUCATIONAL OBJECTIVES

At the conclusion of this CME activity, each participant should be better able to:

- Discuss the management of recurrent laryngeal lesions, including vocal fold leukoplakia and granuloma
- Describe the surgical and therapeutic techniques of managing the aging voice
- Discuss the diagnosis and treatment of neurogenic cough
- Describe the diagnosis and surgical treatment of cricopharyngeal muscle dysfunction
- Describe surgical treatments for glottic insufficiency, including temporary and permanent, as well as the complications and treatment
- Discuss evaluation for esophageal motility disorders
- Describe the treatment of dysphagia related to neurologic disorders
- Discuss the natural history of untreated sleep disorders
- Discuss evaluation of sleep disorders with polysomnogram and drug-induced sleep endoscopy
- Describe the medical management of snoring and sleep disorders
- Describe the surgical treatment of sleep apnea, addressing nasal, palatal and hypopharyngeal components

ACCREDITATION: UP TO 25.50 AMA PRA CATEGORY 1 CME CREDIT™

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Medical Association of Georgia through the joint providership of Southern Alliance for Physician Specialties CME and Sin City Laryngology. The Southern Alliance for Physician Specialties CME is accredited by the Medical Association of Georgia to provide continuing medical education for physicians. The Southern Alliance for Physician Specialties CME designates this live activity for a maximum of 25.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
NEEDS ASSESSMENT

This course is designed for otolaryngologists and speech pathologists who wish to enhance their understanding of the advanced diagnostic and treatment options for individuals with complex swallowing and voice disorders. Participants will be presented with a thorough understanding of the biomechanics of normal and pathologic voice and swallowing function. Disease diagnostics will be discussed in detail including fluoroscopy, endoscopy, and manometry. In addition, participants will gain knowledge of the state-of-the-art treatments for voice and swallowing disorders, both with therapy and surgery. Participants will also gain knowledge in the treatment of benign laryngeal lesions, vocal fold paralysis, and inflammatory and traumatic lesions of the larynx. They will learn the medical, behavioral and surgical approaches of laryngeal/vocal/swallowing disorders.

Sleep disorders affect a substantial number of people worldwide and may be increasing in prevalence. Unfortunately, many of these disorders can go unrecognized and untreated in clinical practice. Our knowledge of the mechanisms and consequences of sleep disorders have become increasingly compelling over the last several decades and has now reached a point where we know that ignoring issues regarding sleep lead to poor clinical outcomes.

REGISTRATION INFORMATION

**Advanced Practices in Voice & Dysphagia**  
February 24-27, 2018

**REGISTRATION FEE**: (Receipt/Confirmation will be emailed within two weeks)

<table>
<thead>
<tr>
<th></th>
<th>Early Discount</th>
<th>Postmarked after Jan 20, 2018</th>
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<tbody>
<tr>
<td>Main Conference</td>
<td>$775</td>
<td>$825</td>
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<tr>
<td>(separate registration fee from main conference)</td>
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<td></td>
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<tr>
<td>Sin City Sleep Medicine Course</td>
<td>$295</td>
<td>$345</td>
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<tr>
<td></td>
<td>$495 (if not attending main conference)</td>
<td>$545 (if not attending main conference)</td>
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Register online at [www.SinCityLaryngology.com](http://www.SinCityLaryngology.com)

Visit our website for SLP offerings and pricing!

**NEW!** [www.SinCitySleep.com](http://www.SinCitySleep.com)

Questions? E-mail Julie or Holly at info@sincitylaryngology.com

[www.facebook.com/SinCityLaryngology](http://www.facebook.com/SinCityLaryngology)

If you have any special needs due to a disability as specified in the Americans with Disabilities Act, please call us at (813) 810-6027 so we may make the necessary accommodations for you.
2018 FACULTY
Faculty disclosure information: http://www.sincitylaryngology.com/faculty.html

Ronda Alexander, MD
University of Texas, Houston

Milan Amin, MD
Langone Medical Center, NYU

Gauthier Desuter, MD
Dept at Cliniques Universitaires Saint Luc

Laura Dominguez, MD
University of Texas Voice Center

Ramon Franco, MD
Harvard/Mass Eye and Ear Institute

Edie Hapner, PhD
USC Voice Center

Alexander Hillel, MD
Johns Hopkins University

Michael Johns, MD
USC Voice Center

Maggie Kuhn, MD
University of California, Davis

Jan Lewin, PhD
University of TX, MD Anderson Cancer Ctr

Bonnie Martin-Harris, PhD
Northwestern University

Laura Matra, MD
Ohio State University

Albert Merati, MD
University of Washington

Dan Novakovic, MD
University of Sydney

Ashli O’Rourke, MD
Medical University of South Carolina

Michael Pitman, MD
Columbia University

Clark Rosen, MD
UCSF Voice and Swallowing Center

David Rosow, MD
University of Miami

Sarah Schneider, CCC-SLP
UCSF Voice and Swallowing Center

Erin Walsh, SLP
University of California, San Diego
**Sunday, February 25, 2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>9:00</td>
<td>Registration</td>
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<tr>
<td>10:00</td>
<td>Dysphagia Is a Symptom, Not a Disease; Let’s Stop Treating It Like One - Peter Belafsky, MD</td>
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<td>10:30</td>
<td>Battle of the Phlegm-Bots - Albert Merati, MD</td>
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<td>10:50</td>
<td>Superior Laryngeal Nerve Block for Cough and Laryngeal Pain - Blake Simpson, MD</td>
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<tr>
<td>11:10</td>
<td>Seven Habits of Highly Irritating Larynges: Soothing the Irritable Larynx - Sarah Schneider, CCC-SLP</td>
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<td>11:40</td>
<td>Dynamic Imaging Grade of Swallowing Toxicity (Digest) – Believe Me, You Want a Low Score - Jan Lewin, PhD</td>
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<td>12:00</td>
<td>Indications &amp; Technique of Fat Augmentation for Glottic Insufficiency - Clark Rosen, MD</td>
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<tr>
<td>12:20</td>
<td>Lunch on Your Own</td>
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<tr>
<td>1:30</td>
<td>Old School Voice Care &amp; Tales of Snake Oil Salesmen of the Past - Ronda Alexander, MD</td>
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<td>1:50</td>
<td>Surgical Treatment of Cricopharyngeus Muscle Dysfunction - Michael Pitman, MD</td>
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<td>2:20</td>
<td>The Gift That Keeps on Giving: Treating the Recurrent Laryngeal Granuloma - David Rosow, MD</td>
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<td>2:40</td>
<td>Break with Exhibitors</td>
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<tr>
<td>3:10</td>
<td>Exercise Will Kill You(r Voice) - David Rosow, MD</td>
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<td>3:30</td>
<td>Botched - Management of Injection Augmentation Complications - Laura Dominguez, MD</td>
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<td>3:50</td>
<td>Dysphagia and Cough Strength - Milan Amin, MD</td>
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<td>4:10</td>
<td>Transgender Voice Therapy - Sarah Schneider, CCC-SLP</td>
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<td>4:40</td>
<td>Laryngology Game Night - Michael Johns, MD</td>
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<td>5:10</td>
<td><strong>Bonus:</strong> Hands-On Lymphedema Workshop - Jan Lewin, Christine Porsche MS, CCC-SLP, And Holly Woodall, MCD, CCC-SLP</td>
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**SIN CITY LARYNGOLOGY COURSE SCHEDULE**
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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Authors</th>
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<tbody>
<tr>
<td>9:00</td>
<td>Endoscopy Demonstrations with Exhibitors - Faculty</td>
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<tr>
<td>10:00</td>
<td>Anything You Can Do, I Can Do Better: Augmentation Beats Therapy for Age-Related Vocal Fold Atrophy - Mike Johns, MD</td>
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<tr>
<td>10:20</td>
<td>Anything You Can Do, I Can Do Better: Therapy Beats Augmentation - Edie Hapner, PhD</td>
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<td>10:50</td>
<td>Electrical Neuromodulating Implants as an Innovative Treatment of Spasmodic Dysphonia - Michael Pitman, MD</td>
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<tr>
<td>11:10</td>
<td>The Future of Laryngology: Big Challenges, Big Ideas - Albert Merati, MD</td>
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<td>11:30</td>
<td>A Crash Course in Post-Stroke Dysphagia - Bonnie Martin-Harris, PhD</td>
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<td>12:00</td>
<td>Why Sleep Apnea is a Laryngeal Disorder - Dan Novakovic, MD</td>
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<td>12:20</td>
<td>Lunch on Your Own</td>
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<tr>
<td>1:30</td>
<td>Bronchtabulous: Sharing the Airway with the SLP - Laura Matrka, MD</td>
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<td>2:00</td>
<td>Vocal Fold Leukoplakia: What's the worst that could happen? - Ramon Franco, MD</td>
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<td>2:20</td>
<td>Neuropathic Cough - Alexander Hillel, MD</td>
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<td>2:50</td>
<td>A 360-Degree Assessment of the Montgomery Thyroplasty Implant System - Gauthier Desuter, MD</td>
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<tr>
<td>3:10</td>
<td>Break with Exhibitors</td>
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<tr>
<td>3:40</td>
<td>Endoscopic vs. Manometric Biofeedback for Dysphagia Therapy - Ashli O’Rourke, MD</td>
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<tr>
<td>4:10</td>
<td>Rode Hard and Put Away Wet: Spectacular Phonotraumatic Lesions of the Vocal Folds - Dan Novakovic, MD</td>
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<tr>
<td>4:30</td>
<td>I Can Sing Better Than You: The Vocal Gift and Why Everyone Can’t Sing - Erin Walsh, SLP</td>
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<td>5:00</td>
<td>Laryngeal Karaoke - Dr. Simpson and Faculty</td>
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<td>6:00</td>
<td>Adjourn</td>
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Tuesday, February 27, 2018

9:00  Transnasal Esophagoscopy (TNE) Demonstration - Peter Belafsky, MD

10:00  You Make My Dopamine Levels Go Crazy: Systematic Approach to Dysphagia and Parkinson’s Disease - Bonnie Martin-Harris, PhD

10:30  Swallowing Begins at the Breast: The Importance of Neonatal Feeding and Swallowing Development - Erin Walsh, SLP

10:50  Myth and Reality in Laryngeal Innervation - Gauthier Desuter, MD

11:10  Assessing Dysphagia Risk in Head and Neck Cancer: Can We Predict the Future? - Jan Lewin, PhD

11:30  Manometry vs. Esophagram for the Evaluation of Esophageal Dysmotility - Ashli O’Rourke, MD

11:50  Obesity is a Swallowing Problem - Maggie Kuhn, MD

12:10  Wrap Up and Q&A

12:30  Adjourn

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ENROLLMENT AND CANCELLATION

Please register early – space is limited. Early tuition for Sin City Laryngology is $775 for physicians and $410 for all others. Tuition will increase $50 after January 20, 2018. Confirmation of registration will be sent via email within two weeks after receipt of payment. Tuition may be paid by check or credit card, but must be received in advance of the course. Cancellations after February 1, 2018 will be refunded less a $50 administration fee.
Join us Saturday, February 24th for the inaugural Sin City Sleep course! We will discuss contemporary diagnosis and management of snoring and sleep apnea.

The cost for the sleep medicine course is a separate registration fee from the main conference:

- $295* if also attending the main Laryngology conference
- $495* if attending only the Sleep Medicine Course
- *If postmarked after Jan 20, 2018, add $50

Faculty disclosure information: http://www.sincitysleep.com/faculty.html

Megan Durr, MD, FACS
Kaiser Permanente Oakland Medical Ctr

Kimberly Hardin, MD
University of California, Davis

Stanley Yung Liu, MD, DDS
Stanford University

Kathleen Sarmiento, MD, MPH
University of California, San Diego

Carlos Torre, MD
University of Miami
Sin City Sleep Medicine Course

Course Schedule:

7:45   Check In and Refreshments
8:30   Welcome Remarks
8:40   Natural History of Untreated Sleep Apnea
9:00   Polysomnogram Interpretation Basics
9:20   Defining Success and Failure with PAP Therapy
9:40   Medical Management of OSA: PAP Alternatives
10:00  Break
10:15  Physical Examination of the Sleep Apnea Patient
10:35  Drug Induced Sleep Endoscopy (DISE): Application and Controversies
10:55  Defining Success and Failure with Surgical Treatment of OSA
11:20  Evidence Based Approaches for Surgical Management of OSA
11:40  Management of Snoring
12:00  Lunch on your own
1:00   Phase I Surgical Techniques (Nasal Surgery)
1:25   Phase I Surgical Techniques (Palatal Surgery)
1:50   Phase I Surgical Techniques (Hypopharyngeal)
2:15   Phase II Surgical Technique and Indications
2:40   Phase II Outcomes
3:00   Hypoglossal Nerve Stimulation
3:20   Pitfalls and Complications in Sleep Apnea Surgery
3:40   Break
4:00   New Technology and Innovation in the Management of Sleep Apnea
4:25   Faculty Forum: Management of the Difficult Case
5:15   Questions and Closing Remarks
5:30   Adjourn
To book your room at Planet Hollywood Las Vegas, please go to [https://resweb.passkey.com/go/SMSCL8](https://resweb.passkey.com/go/SMSCL8) before Jan. 20 to make your reservation.

- Rooms are $139 per night for single or double occupancy
- There is a $32/night resort fee, which includes basic in-room wifi for up to two devices per day and fitness center access
- The hotel charges $15 for reservations made by phone, so we encourage you to use the link above to reserve your room