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# Head & Neck, Brain and Spine Imaging

**February 6 - 8, 2020**

The Ritz-Carlton Coconut Grove, Miami • Miami, Florida

18.75 AMA PRA Category 1 Credit(s)<sup>™</sup>

**SAM sessions are available at this meeting**

**ESI** Educational  
Symposia



## ABOUT THE MEETING

The purpose of this CME program is to review fundamentals of head & neck, brain and spine imaging, as well as some advanced topics of increasing importance in clinical practice. Head & neck programming will focus on anatomy, inflammation and neoplasia of the suprahyoid and infrahyoid neck and aerodigestive tract, and will additionally cover topics in orbital and skull base imaging. Brain lectures will include tumors, white matter disease, and both traumatic and non-traumatic emergencies, while spine lectures will cover degenerative, neoplastic and traumatic pathology. Each lecture will highlight imaging techniques, normal anatomy and common pathology with an emphasis on how the imaging findings directly affect patient management. Frequently missed diagnoses and strategies for error avoidance will be covered, as well.

## TARGET AUDIENCE

This meeting is designed for general radiologists who wish to gain a better understanding of head & neck, brain and spine imaging, as well as neuroradiologists desiring a comprehensive review of currently relevant imaging topics in the head & neck. Otolaryngologists, neurologists, neurosurgeons, radiation oncologists and other physicians who care for patients with head & neck and neurologic disorders should also find this program beneficial.

## SCIENTIFIC SPONSOR

Educational Symposia

## ACCREDITATION

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 18.75 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Technologists:** This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit [www.edusymp.com](http://www.edusymp.com) or call (813) 806-1000 regarding the availability of Category A CE credit.

**Self-Assessment Modules (SAMs):** Educational Symposia has been granted Deemed Status by the American Board of Radiology (ABR). This allows Educational Symposia to develop and implement SAMs that satisfy ABR Part II MOC requirements.

## EDUCATIONAL OBJECTIVES

Attendees should, at the completion of this course, be able to:

- Identify normal anatomy and common pathology of the suprahyoid and infrahyoid neck.
- Appreciate the relevant findings in both pre- and post-operative imaging of upper aerodigestive tract malignancies.
- Recognize types and imaging characteristics of infectious and neoplastic processes of the brain and spine.
- Describe both traumatic and non-traumatic emergencies of the brain, spine and head & neck.
- Integrate current stroke imaging protocols and discuss evolving techniques utilized prior to treatment.
- Utilize appropriate nomenclature for spine degenerative disease and appropriate technique for image-guided lumbar puncture.

*No special educational preparation is required for this CME activity.*

## COURSE ORGANIZATION

This program is planned and organized by Educational Symposia, a leader in continuing medical education since 1975.

## ACKNOWLEDGEMENT

Educational Symposia appreciates our corporate supporters and exhibitors. A list of industry supporters will be provided and acknowledged at the meeting.

## CANCELLATIONS

Cancellations must be received in writing by sending an e-mail to [cancel@edusymp.com](mailto:cancel@edusymp.com). There is a \$50 processing fee applied to all cancellations. Cancellations made in writing prior to **January 10, 2020** will be issued a refund for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after **January 10, 2020**.

## REGISTRATION INFORMATION

**Tuition for live conference** includes all course materials, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), daily continental breakfasts and coffee breaks. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after **January 28, 2020**. Minimum and maximum attendance levels have been established for this meeting. If your registration cannot be accepted, you will be issued a full tuition refund.

**Tuition for live webcast** includes participation for one registrant. Each registrant must sign-in on a separate computer to receive credit. Prior to the meeting we will send you further information about the log in process. We will also send you an electronic color course syllabus via email. If you have any questions or issues logging into the meeting we will have support personnel available at (813) 806-1000. There will be a \$100 surcharge for anyone registering after **January 28, 2020**.

**Please note:** A minimum number of registrants is required to live webcast this course. If the minimum number is not met by **January 10, 2020** the live webcast activity may be cancelled and a full refund issued.

## WEBCAST REQUIREMENTS

Visit the Help Center at [www.edusymp.com/site/help](http://www.edusymp.com/site/help) to review the computer and internet requirements for viewing live webcast meetings.

## 4 EASY WAYS TO REGISTER

We Accept



**INTERNET**  
[www.edusymp.com](http://www.edusymp.com)

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Educational Symposia  
5620 West Sligh Avenue  
Tampa, Florida 33634-4490

**FAX**  
(813) 806-1001

**PHONE**  
(813) 806-1000

Reduce your mail clutter or just add email announcements. Please visit the "Mailing List" section of our website at [www.edusymp.com](http://www.edusymp.com).

**Disclaimer:** Educational Symposia (ESI) as planner and presenter of this meeting, and Professional Travel as the official travel agency for this meeting, claim no liability for the acts of any suppliers or the safety of any attendees while in transit to, from, or during this event or any optional activities. The total amount of liability, if any, for the meeting organizers is limited to a refund of the registration fee, and Professional Travel's responsibility is limited to that of an agent.



**Special Note for the Disabled:** Educational Symposia wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact our office at (813) 806-1000.

FACULTY

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Sciences, Otolaryngology, Head and Neck  
Surgery, and BioMedical Informatics  
University of Utah Health Sciences Center  
Salt Lake City, UT

PROGRAM

Thursday, February 6, 2020

7:45 – 8:45 AM      Registration and  
Continental Breakfast  
for Registrants

SAM SESSION	
8:45 – 9:30	Suprahypoid Neck <i>Deborah R. Shatzkes, M.D.</i>
9:30 – 10:15	Infrahypoid Neck <i>C. Douglas Phillips, M.D., FACR</i>

10:15 – 10:30      Coffee Break  
for Registrants

10:30 – 11:15      Cervical Lymph Nodes  
*C. Douglas Phillips, M.D.,  
FACR*

11:15 – 12:00 PM      Pre-Treatment H&N  
Cancer Imaging  
*Lawrence E. Ginsberg, M.D.*

12:00 – 1:15      Lunch on Your Own

1:15 – 2:00      Oropharyngeal Carcinoma:  
Staging, Imaging, and  
HPV Update  
*Lawrence E. Ginsberg, M.D.*

2:00 – 2:45      Sinonasal Imaging:  
Tumors and Inflammation  
*Deborah R. Shatzkes, M.D.*

2:45 – 3:00      Coffee Break  
for Registrants

3:00 – 3:45      Post-Treatment H&N  
Imaging  
*Lawrence E. Ginsberg, M.D.*

3:45 – 4:30      Top 10 Frequently Missed  
Diagnoses in H&N  
*Deborah R. Shatzkes, M.D.*

4:30 – 4:45      Question and Answer  
Session  
*Faculty*

4:45      End of Session

## Friday, February 7, 2020

<b>8:00 – 8:45 AM</b>	<b>Continental Breakfast for Registrants</b>
8:45 – 9:30	Intracranial Infection <i>James G. Smirniotopoulos, M.D.</i>
9:30 – 10:15	Spine Infection <i>A. Orlando Ortiz, M.D., MBA, FACR</i>
<b>10:15 – 10:30</b>	<b>Coffee Break for Registrants</b>
10:30 – 11:15	Demystifying White Matter Disease <i>James G. Smirniotopoulos, M.D.</i>
11:15 – 12:00 PM	CPA/IAC Lesions <i>Richard H. Wiggins, III, M.D., CIIP, FSIIM</i>
<b>12:00 – 1:15</b>	<b>Lunch on Your Own</b>
1:15 – 2:00	Emergency H&N Imaging <i>Richard H. Wiggins, III, M.D., CIIP, FSIIM</i>
2:00 – 2:45	Cervical Spine Trauma <i>A. Orlando Ortiz, M.D., MBA, FACR</i>
<b>2:45 – 3:00</b>	<b>Coffee Break for Registrants</b>
3:00 – 3:45	Intracranial Trauma: Old News and New News <i>James G. Smirniotopoulos, M.D.</i>
3:45 – 4:30	Stroke Update 2019 <i>C. Douglas Phillips, M.D., FACR</i>
4:30 – 4:45	Question and Answer Session <i>Faculty</i>
<b>4:45</b>	<b>End of Session</b>

## Saturday, February 8, 2020

<b>8:00 – 8:45 AM</b>	<b>Continental Breakfast for Registrants</b>
8:45 – 9:30	Degenerative Spine Disease: Nomenclature <i>Richard H. Wiggins, III, M.D., CIIP, FSIIM</i>
9:30 – 10:15	Spinal Cord Compression and Myelopathy <i>A. Orlando Ortiz, M.D., MBA, FACR</i>
<b>10:15 – 10:30</b>	<b>Coffee Break for Registrants</b>
10:30 – 11:15	Intradural Spinal Tumors <i>James G. Smirniotopoulos, M.D.</i>
11:15 – 12:00 PM	Image Guided Lumbar Puncture <i>A. Orlando Ortiz, M.D., MBA, FACR</i>
<b>12:00 – 1:15</b>	<b>Lunch on Your Own</b>
<b>SAM SESSION</b>	
1:15 – 2:00	Patterns of Orbital Disease <i>Deborah R. Shatzkes, M.D.</i>
2:00 – 2:45	Sellar and Parasellar Lesions <i>C. Douglas Phillips, M.D., FACR</i>
<b>2:45 – 3:00</b>	<b>Coffee Break for Registrants</b>
3:00 – 3:45	Perineural Tumor Spread <i>Richard H. Wiggins, III, M.D., CIIP, FSIIM</i>
3:45 – 4:30	Confessions from a H&N Radiologist on the Front Line <i>Lawrence E. Ginsberg, M.D.</i>
4:30 – 4:45	Question and Answer Session <i>Faculty</i>
<b>4:45</b>	<b>End of Program</b>

# The Ritz-Carlton Coconut Grove, Miami

## SPACE IS LIMITED - RESERVE TODAY:

Visit [edusymp.com](https://www.edusymp.com) and search **HN20** to visit the accommodations page for additional hotel information.  
Call Reservations at: (800) 241-3333 and identify that you are with "Head & Neck Imaging" to receive the group discount.

**Group Room Rates (Wed. - Thurs.).....\$359/nt.**  
(single/double occupancy)

\$50 per day for each additional person over age 18 and/or over two people in a guestroom.

**ROOM PREFERENCE:** King bed/Two full size beds (upon availability)  
Smoke Free Property

**HOTEL CUT-OFF DATE:** January 6, 2020  
(group rates 2 days prior/post – space available basis)

**HOTEL TAX:** 13.0%



**PARKING RATES:** Overnight Valet Parking - \$40per night. Event Day Parking - \$20 per day.

**DEPOSIT POLICY:** All reservations must be accompanied by a major credit card at the time of booking.

**CANCELLATION POLICY:** In order to avoid a penalty fee, reservations must be cancelled seventy-two (72) hours prior to the individual arrival date. No shows will be charged the full room revenue for the dates of the reservation. Check-in time is: 4:00 PM; check-out time is: 11:00 AM.

**HOTEL:** 3300 Southwest Twenty-seventh Avenue  
Miami, Florida 33133

**PHONE:** (305) 644-4680

**Meeting  
Registration Form:**

**Top Teachers in Head & Neck, Brain and Spine Imaging**  
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**HN20**

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