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A CME Teaching Activity

2020

Top Teachers in Head & Neck, Brain and Spine Imaging

Ginsberg • Ortiz • Phillips • Shatzkes
Smirniotopoulos • Wiggins

**Designated
for SA-CME**

CT: 14.75 Hours

MRI: 14.0 Hours

PET: 3.75 Hours

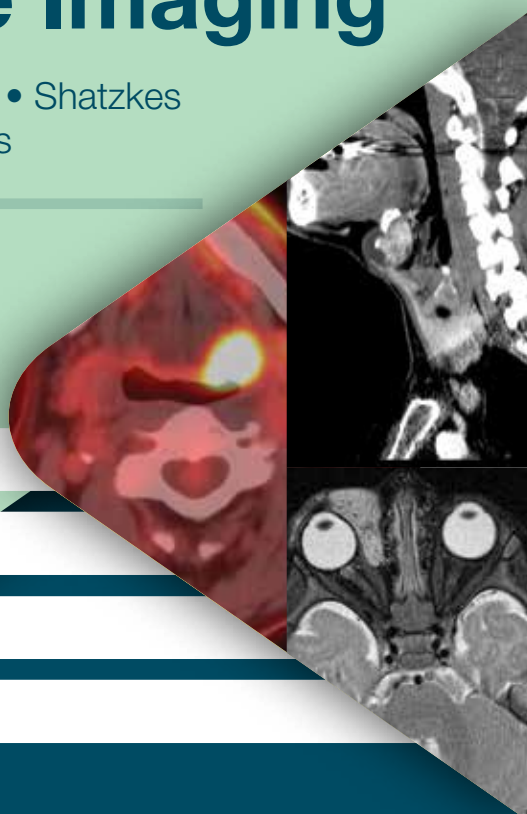
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17.25 AMA PRA Category 1 Credit(s)TM

Release Date: June 1, 2020

ESI Educational
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About This CME Teaching Activity

This CME activity reviews the fundamentals of head & neck, brain and spine imaging, as well as some advanced topics of increasing importance in clinical practice. Faculty focus on anatomy, inflammation and neoplasia of the suprahyoid and infrahyoid neck and aerodigestive tract, in addition topics in orbital and skull base imaging are presented. Brain lectures include tumors, white matter disease, and both traumatic and non-traumatic emergencies, while spine specific lectures concentrate on degenerative, neoplastic and traumatic pathology. Each lecture highlights 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 is also discussed.

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 enduring material for a maximum of 17.25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

SA-CME: Credits awarded for this enduring activity are designated "SA-CME" by the American Board of Radiology (ABR) and qualify toward fulfilling requirements for Maintenance of Certification (MOC) Part II: Lifelong Learning and Self-assessment.

All activity participants are required to take a written or online test in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

AMA PRA Category 1 Credit(s)[™] for this activity may be claimed until May 31, 2023.

Target Audience

This CME activity 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.

This CME activity was planned and produced by Educational Symposia, a leader in continuing medical education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

Educational Objectives

At the completion of this CME teaching activity, you should 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.

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

CT: 14.75 Hours • **MRI:** 14.0 Hours •

Session 1

- | | |
|-------|---|
| CT/MR | Suprahyoid Neck <i>Deborah R. Shatzkes, M.D.</i> |
| CT/MR | Infrahyoid Neck <i>C. Douglas Phillips, M.D., FACP</i> |

Session 2

- | | |
|--------|--|
| CT/MR | Cervical Lymph Nodes <i>C. Douglas Phillips, M.D., FACP</i> |
| CT/PET | Pre-Treatment H&N Cancer Imaging <i>Lawrence E. Ginsberg, M.D.</i> |

Session 3

- | | |
|-----------|--|
| CT | Oropharyngeal Carcinoma: Staging, Imaging, and HPV Update <i>Lawrence E. Ginsberg, M.D.</i> |
| CT/MR/PET | Sinonasal Imaging: Tumors and Inflammation <i>Deborah R. Shatzkes, M.D.</i> |

Session 4

- | | |
|-----------|--|
| CT/PET | Post-Treatment H&N Imaging <i>Lawrence E. Ginsberg, M.D.</i> |
| CT/MR/PET | Top 10 Frequently Missed Diagnoses in H&N <i>Deborah R. Shatzkes, M.D.</i> |

Session 5

- CT/MR Intracranial Infection
James G. Smirniotopoulos, M.D.
- CT/MR Spine Infection
A. Orlando Ortiz, M.D., MBA, FACR

Session 6

- CT/MR Demystifying White Matter Disease
James G. Smirniotopoulos, M.D.
- CT/MR CPA/IAC Lesions
Richard H. Wiggins, III, M.D., CIIP, FSIIM

Session 7

- CT/MR Emergency H&N Imaging
Richard H. Wiggins, III, M.D., CIIP, FSIIM
- CT/MR Cervical Spine Trauma
A. Orlando Ortiz, M.D., MBA, FACR

Session 8

- CT/MR Intracranial Trauma: Old News and New News
James G. Smirniotopoulos, M.D.
- CT/MR Stroke Update 2019
C. Douglas Phillips, M.D., FACR

Session 9

- MR Degenerative Spine Disease: Nomenclature
Richard H. Wiggins, III, M.D., CIIP, FSIIM
- CT/MR Spinal Cord Compression and Myelopathy
A. Orlando Ortiz, M.D., MBA, FACR

Session 10

- MR Intradural Spinal Tumors
James G. Smirniotopoulos, M.D.
- FL Image Guided Lumbar Puncture
A. Orlando Ortiz, M.D., MBA, FACR

Session 11

- CT/MR Patterns of Orbital Disease
Deborah R. Shatzkes, M.D.
- MR Sellar and Parasellar Lesions
C. Douglas Phillips, M.D., FACR

Session 12

- CT/MR Perineural Tumor Spread
Richard H. Wiggins, III, M.D., CIIP, FSIIM
- CT/PET Confessions from a H&N Radiologist on the Front Line
Lawrence E. Ginsberg, M.D.

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