

*The* 20<sup>th</sup>

# Computed Tomography 2019:

National Symposium

## September 20 - 21, 2019

Waldorf Astoria<sup>®</sup> Las Vegas • Las Vegas, Nevada

14.75 AMA PRA Category 1 Credit(s)<sup>™</sup> SAM sessions are available at this meeting





#### **ABOUT THE MEETING**

This course is designed to deliver a practical, yet clinically relevant review of CT imaging while emphasizing the latest technological advances. Tips, techniques, and expanded clinical applications will be highlighted throughout the program. Modern radiation dose reduction technology and imaging strategies will be discussed so that registrants can apply the benefits to their own clinical practice. When appropriate, comparisons will be made with other modalities.

#### **TARGET AUDIENCE**

This CME activity is designed to educate diagnostic imaging physicians who supervise and interpret CT studies. This CME activity should also be useful to referring physicians who order these studies so that they might gain a greater appreciation of the strengths and limitations of clinically relevant CT studies. Technologists performing CT examinations should also benefit from this course.

#### 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 14.75 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 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:

- Discuss the role of CT and CTA in the evaluation of kidney and liver disease.
- Describe the expanding role of CT in the diagnosis of gastrointestinal pathology.
- Optimize pulmonary and cardiac scanning techniques and protocols.
- Differentiate suspicious from benign lung nodules.

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. There is a \$50 processing fee applied to all cancellations. Cancellations made in writing prior to August 23, 2019 will be issued a refund for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after August 23, 2019.

## **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 September 11, 2019. 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 September 11, 2019.

<u>Please note</u>: A minimum number of registrants is required to live webcast this course. If the minimum number is not met by August 23, 2019 the live webcast activity may be cancelled and a full refund issued.

## WEBCAST REQUIREMENTS

Visit the Help Center at www.edusymp.com/site/help to review the computer and internet requirements for viewing live webcast meetings.



# Reduce your mail clutter or just add email announcements. Please visit the "Mailing List" section of our website at 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

#### **Program Director:**

Elliot K. Fishman, M.D., FACR

#### Fergus Coakley, M.D.

Professor and Chair, Department of Diagnostic Radiology Oregon Health and Science University Portland, OR

#### Michael P. Federle, M.D.

Professor Emeritus of Radiology Stanford University Medical Center Stanford, CA

#### Elliot K. Fishman, M.D., FACR

Professor of Radiology, Surgery, Oncology, and Urology Director of Diagnostic Imaging and Body CT Johns Hopkins Hospital, Department of Radiology The Russell H. Morgan Department of Radiology and Radiological Science The Johns Hopkins University Baltimore, MD

#### Perry Pickhardt, M.D.

Professor of Radiology Chief, Gastrointestinal Imaging Medical Director, Cancer Imaging University of Wisconsin School of Medicine & Public Health Madison, WI

#### Dushyant V. Sahani, M.D.

Director of Computed Tomography/Assistant Radiologist Massachusetts General Hospital Associate Professor of Radiology Harvard Medical School Boston, MA

#### Charles S. White, M.D.

Professor and Vice Chair, Clinical Affairs Chief of Thoracic Radiology Department of Diagnostic Radiology and Nuclear Medicine University of Maryland School of Medicine Baltimore, MD



Friday, September 20, 2019 (continued)

## PROGRAM

## Friday, September 20, 2019

7:00 – 8:00 AM	Registration and Continental Breakfast for Registrants	SAM SESSION			
	Ū.	1:00 – 1:30	CT Evaluation of GI Bleeding		
8:00 – 8:10	Welcome Elliot K. Fishman, M.D., FACR		Elliot K. Fishman, M.D., FACR		
8:10 – 8:50	Expert Differential Diagnosis: Dilated Bowel Michael P. Federle, M.D.	1:30 – 2:00	Update on Pancreatic Cancer Imaging Dushyant V. Sahani, M.D.		
8:50 - 9:30	Approach to a Thick Colonic	2:00 - 2:30	Pearls and Pitfalls in Body CT <i>Fergus Coakley, M.D.</i>		
	Wall on CT Dushyant V. Sahani, M.D.	2:30 – 3:00	Differential Diagnosis: Cystic Pancreatic		
9:30 – 10:10	CT Radiation Dose: Magnitude and Mitigation <i>Fergus Coakley, M.D.</i>		Michael P. Federle, M.D.		
		3:00 - 3:15	Coffee Break for Registrants		
10:10 – 10:30	Coffee Break for Registrants	3:15 – 3:50	Right Lower Quadrant Pain Michael P. Federle, M.D.		
10:30 – 11:05	CT of the Acute Abdomen: GU Applications <i>Elliot K. Fishman, M.D., FACR</i>	3:50 – 4:30	Understanding and Avoiding Malpractice in Body CT <i>Fergus Coakley, M.D.</i>		
11:05 – 11:45	CT of Renal Masses: A Practical Approach Fergus Coakley, M.D.	4:30 - 4:45	Question and Answer Session Faculty		
11:45 - 12:00 PM	Question and Answer Session <i>Faculty</i>	5:00	End of Session		
12:00 - 1:00	Lunch on Your Own				



## Saturday, September 21, 2019

7:30 – 8:00 AM	Continental Breakfast for Registrants	1:30 – 2:00
8:00 - 8:40	CT Imaging of NAFLD, NASH and the Metabolic Syndrome <i>Perry Pickhardt, M.D.</i>	2:00 - 2:30
8:40 - 9:20	Expert Differential Diagnosis: The Cystic Hepatic Mass <i>Michael P. Federle, M.D.</i>	2:30 - 3:00
9:20 - 10:00	Lung Cancer Screening on Low Dose CT: Current Status <i>Charles S. White, M.D.</i>	3:00 - 3:15
10:00 - 10:15	Question and Answer Session <i>Faculty</i>	3:15 – 3:45
10.15 10.00	Oeffee Duesle feu De vietuente	
10:15 – 10:30	Coffee Break for Registrants	
<b>10:15 – 10:30</b> 10:30 – 11:10	Dual Energy CT: Science and Practice <i>Dushyant V. Sahani, M.D.</i>	<b>SAM SESSIC</b> 3:45 – 4:15
	Dual Energy CT: Science and Practice	
10:30 – 11:10	Dual Energy CT: Science and Practice <i>Dushyant V. Sahani, M.D.</i> CT Imaging of Peritoneal Disease <i>Perry Pickhardt, M.D.</i> Interstitial Lung Disease	3:45 – 4:15
10:30 – 11:10 11:10 – 11:45	Dual Energy CT: Science and Practice <i>Dushyant V. Sahani, M.D.</i> CT Imaging of Peritoneal Disease <i>Perry Pickhardt, M.D.</i>	3:45 – 4:15

#### Saturday, September 21, 2019 (continued)

1:30 – 2:00	Deep Learning: What You Need to Know as a Radiologist Today <i>Elliot K. Fishman, M.D., FACR</i>
2:00 - 2:30	CT for Non-invasive Staging of Liver Fibrosis: Beyond Elastography <i>Perry Pickhardt, M.D.</i>
2:30 – 3:00	Tips, Tricks and Pitfalls in Body Oncology CT <i>Dushyant V. Sahani, M.D.</i>
3:00 – 3:15	Coffee Break for Registrants
3:15 – 3:45	Pulmonary Embolism Imaging on CT <i>Charles S. White, M.D.</i>
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3:45 – 4:15	N Incidental Findings at Abdominal CT <i>Perry Pickhardt, M.D.</i>
	Incidental Findings at Abdominal CT
3:45 – 4:15	Incidental Findings at Abdominal CT <i>Perry Pickhardt, M.D.</i> MDCT Evaluation of Acute Chest Pain in the Emergency Room

# Waldorf Astoria, Las Vegas

#### SPACE IS LIMITED - RESERVE TODAY:

Visit edusymp.com and search CTNS19 to visit the accommodations page for additional hotel information.

Call Reservations at: (888) 881-9578 or (702) 590-8881 and provide Group Code: GTOMO to receive the group discount.

Standard King Guestroom ......\$299/nt. A maximum of two (2) children under the age of eighteen (18) per room are complimentary. Each additional person over double occupancy is \$50.00 per night.

ROOM PREFERENCE: King/Two Doubles (upon availability). Group room rates may be available three (3) days prior and after meeting, subject to availability and confirmation by the hotel.

HOTEL CUT-OFF DATE: August 28, 2019 at 5:00 pm PST

HOTEL TAX: 13.38%

RESORT FEE: \$30 per night, plus applicable taxes



VALET PARKING: Overnight - \$30; Group attendee day parking - \$20.

DEPOSIT POLICY: Credit cards will be charged first night room and tax charges at time of reservation.

CANCELLATION POLICY: All cancellations, arrival and departure date changes must be made four (4) days or more prior to scheduled arrival date/time to avoid penalties. Check in time is: 3:00 PM; check out time is: 11:00 AM.

HOTEL: 3752 S Las Vegas Blvd. Las Vegas, NV 89158

PHONE: (702) 590-8888

Meeting The 20th Computed Tomography 2019: National Symposium **Registration Form:** 

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## CTNS19

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<ul> <li>Physicians</li> <li>Scientists</li> <li>Company Personnel</li> </ul>	□ <sup>\$</sup> 1,150	□ <sup>\$</sup> 1,250	ADD     Printed Color     Syllabus \$95     Advanced     Purchase Only	□ <sup>\$</sup> 1,150	□ <sup>\$</sup> 1,250	
50% OFF  Fellows / Residents*	□ <sup>\$</sup> 575	□ <sup>\$</sup> 675	ruiciuse Ulliy	□ <sup>\$</sup> 575	□ \$ <b>675</b>	
<ul> <li>Full Time Military*</li> <li>VA Physicians*</li> <li>Technologists</li> <li>P.A./R.A.</li> <li>Sonographers</li> <li>1s' 10 Active Duty Military Personnel*</li> <li>ATTEND FOR FREE</li> </ul>	□ \$ <b>875</b>	□ \$ <b>975</b>	ADD     Printed Color     Syllabus \$95     Advanced     Purchase Only	□ <sup>\$</sup> 875	□ \$ <b>975</b>	
*MUST ENCLOSE OR FAX LETTER FROM YOUR DIRECTOR CERTIFYING STATUS.						

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