

The 4th Vail 2016:

# HOT TOPICS IN RADIOLOGY

February 7 – 12, 2016

Vail Marriott Mountain Resort & Spa . Vail, Colorado

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



JOIN US FOR A SUPER BOWL PARTY!

Sunday, February 7th Starting at 4 pm!



### **ABOUT THE MEETING**

This symposium is designed to provide an update on a variety of new cutting edge developments in diagnostic imaging and intervention. Topics include new techniques and practical applications of MRI and CT. Emphasis of this meeting is on the practical clinical uses of new technologies. Faculty members have been selected for their teaching ability, as well as their expertise.

# **TARGET AUDIENCE**

This CME activity is primarily intended and designed to educate diagnostic imaging physicians who perform and interpret imaging examinations. The content will be beneficial to Neurologists, Emergency Medicine Physicians and General Practitioners who order or integrate imaging information into practice management.

# **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 17.25 *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 1-800-338-5901 regarding the availability of Category A CE credit.

# **EDUCATIONAL OBJECTIVES**

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

- Discuss new cutting edge applications of MR and CT imaging.
- Compare the use of CT and MRI in the evaluation of various musculoskeletal, body and cardiovascular applications.
- Integrate cutting edge technologies into the workup of neurological disease.
- Use MRI and CT in the workup of spine disease.
- Review safety updates for contrast use and radiation dose reduction.

No special educational preparation is required for this CME activity.

# THE MEETING WEEK

at Vail begins with your arrival on Sunday, February 7, 2016. Registration and a Super Bowl Party/Welcome Reception for attendees and their families on Sunday evening enable you to meet the faculty and your colleagues for the duration of the course. Formal lectures begin on Monday morning, with academic lectures scheduled Monday through Thursday from 7:30 am to 9:30 am and from 4:30 pm to 6:45 pm and Friday from 7:30 am to 9:15 am. Daily breakfasts and afternoon après-ski breaks are provided for registered attendees and meal plan participants. The program is designed to provide ample time for instruction and questions, as well as sufficient time for the enjoyment of the many recreational activities of Vail and its surrounding areas.

## **COURSE ORGANIZATION**

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

# **ACKNOWLEDGEMENT**

Educational Symposia gratefully acknowledges the following corporate supporter:

- GE Healthcare
- Guerbet LLC
- Siemens Medical Solutions

# **FAMILY MEAL PLAN**

We invite those accompanying you to the meeting to participate in the Family Meal Plan. Sign up for the Family Meal Plan during registration on-site at the meeting registration desk

# **CANCELLATIONS**

Cancellations must be received in writing. A \$50 processing fee will be applied to all cancellations. Refunds requested in writing prior to January 8, 2016 will be issued for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after that date.

# REGISTRATION INFORMATION

Tuition for live conference includes all course materials, including a comprehensive course syllabus (printed black and white syllabus or color e-syllabus), a welcome reception, daily breakfasts and après-ski breaks Monday through Thursday. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after January 28, 2016. 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 a comprehensive color electronic course syllabus via email. If you have any questions or problems logging into the meeting we will have support personnel available at (800) 338-5901. There will be a \$100 surcharge for anyone registering after January 28, 2016.

<u>Please note:</u> A minimum number of registrants is required to live webcast this course. If the minimum number is not met by <u>January 8</u>, 2016, 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.

# **4 EASY WAYS TO REGISTER**

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(813) 806-1001

# PHONE

(800) 338-5901 (U.S. & Canada)

(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.

**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 (800) 338-5901 or (813) 806-1000.

# PROGRAM DIRECTOR

Lawrence N. Tanenbaum, M.D., FACR

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Mayo Clinic
Associate Professor of Radiology
Mayo Clinic College of Medicine
Rochester, MN

# David F. Yankelevitz, M.D.

Professor of Radiology Icahn School of Medicine at Mount Sinai Mount Sinai Health System New York, NY

Sunday, Febru	ary 7, 2016	Tuesday, February 9, 2016								
3:00 – 4:00 PM	Registration	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants							
4:00 – 7:00	Super Bowl Party/ Welcome Reception	7:30 – 8:00	Management of Sub-Solid							
Monday, Febru	uary 8, 2016		Lung Nodules David F. Yankelevitz, M.D.							
7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants	8:00 – 8:30	MRI of Myocardial Ischemic Disease							
7:30 – 8:00	Revisiting Gadolinium Contrast Safety: New Issues and Controversies Lawrence N. Tanenbaum, M.D., FACR	8:30 – 9:00	Eric E. Williamson, M.D.  MRI of Hip Arthroplasty Jan Fritz, M.D., P.D., D.A.R.B.							
8:00 – 8:30	Assessment of Chest Pain Using Cardiac CT	9:00 – 9:30	Revisiting Contrast Induced Nephropathy Eric E. Williamson, M.D.							
	with Workstation Review Eric E. Williamson, M.D.	9:30	End of Session							
8:30 – 9:00	Update on CT Screening for Lung Cancer - with Workstation Review	4:00 – 4:30 PM	Aprés Ski Break for Registrants & Meal Plan Participants							
9:00 – 9:15	David F. Yankelevitz, M.D.  Question and Answer Session Faculty	4:30 – 5:00	New MRI Techniques Lawrence N. Tanenbaum, M.D., FACA MRI of Skull Base Tumors Blake A. Johnson, M.D., FACR							
9:15	End of Session	5:00 – 5:30								
4:00 – 4:30 PM	Aprés Ski Break for Registrants & Meal Plan Participants	5:30 – 6:00	CT of Acute Stroke - with Workstation Review Lawrence N. Tanenbaum, M.D., FACR							
4:30 – 5:00	Innovations in Neuro CT  Lawrence N. Tanenbaum, M.D., FACR	6:00 – 6:30	3D MRI of Sports Injuries with Workstation Review Jan Fritz, M.D., P.D., D.A.R.B.							
5:00 – 5:30	Facet Blocks and RF Rhizotomy	6:30	End of Session							
	Blake A. Johnson, M.D., FACR	Wednesday, F	ebruary 10, 2016							
5:30 – 6:00	MR Neurography of the Lumbosacral Plexus Jan Fritz, M.D., P.D., D.A.R.B.	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants							
6:00 – 6:15	Question and Answer Session Faculty	7:30 – 8:00	Traumatic Head Injury in Sports  Blake A. Johnson, M.D., FACR							
6:15	End of Session	8:00 – 8:30	MRI of Knee Arthroplasty Jan Fritz, M.D., P.D., D.A.R.B.							
		8:30 – 9:00	Multiparametric Prostate MRI Neil M. Rofsky, M.D., FACR							

Wednesday, Feb	ruary 10, 2016 (Continued)	Thursday, Februa	ary 11, 2016 (Continued)				
9:00 – 9:30 Rethinking "Overdiagnosis" David F. Yankelevitz, M.D.		4:00 – 4:30 PM	Aprés Ski Break for Registrants & Meal Plan				
9:30	End of Session		Participants				
4:00 – 4:30 PM	Aprés Ski Break for Registrants & Meal Plan Participants	4:30 – 5:00	Cystic Pancreatic Lesions - A Practical Approach Neil M. Rofsky, M.D., FACR				
4:30 – 5:00	Fine Needle Biopsy of Small Pulmonary Nodules David F. Yankelevitz, M.D.	5:00 – 5:30	Cirrhosis and Hepatocellular Cancer Bachir Taouli, M.D.				
5:00 – 5:30	3D Printing in Cardiovascular Disease  Eric E. Williamson, M.D.	5:30 – 6:00	Imaging the Pregnant Trauma Patient Martin Gunn, MBChB, FRANZCR				
5:30 - 6:00	CT in Acute Aortic Syndromes with Workstation Review	6:00 – 6:15	Question and Answer Session Faculty				
	Martin Gunn, MBChB, FRANZCR	6:15	End of Session				
6:00 – 6:30	Imaging of Back Pain	Friday, Februa	ry 12, 2016				
	in the Athlete Blake A. Johnson, M.D., FACR	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants				
6:30 – 6:45	Question and Answer Session  Faculty	7:30 – 8:00	MR Enterography - Current				
6:30 – 6:45 <b>6:45</b>	Question and Answer Session Faculty  End of Session	7:30 – 8:00	MR Enterography - Current Role and Future Directions Bachir Taouli, M.D.				
6:45	Faculty	7:30 – 8:00 8:00 – 8:30	Role and Future Directions  *Bachir Taouli, M.D.*  Making MRI More Efficient				
6:45 Thursday, Feb	Faculty End of Session		Role and Future Directions  Bachir Taouli, M.D.				
6:45 Thursday, Feb	End of Session ruary 11, 2016 Breakfast for Registrants &		Role and Future Directions  **Bachir Taouli, M.D.**  Making MRI More Efficient and Profitable				
6:45 Thursday, Feb 7:00 – 7:30 AM	End of Session ruary 11, 2016 Breakfast for Registrants & Meal Plan Participants Imaging Polytrauma Martin Gunn, MBChB, FRANZCR Diffusion Imaging in the	8:00 – 8:30	Role and Future Directions Bachir Taouli, M.D.  Making MRI More Efficient and Profitable Neil M. Rofsky, M.D., FACR  Body MR Cases				
<b>6:45 Thursday, Feb 7:00 – 7:30 AM</b> $7:30 - 8:00$	End of Session ruary 11, 2016 Breakfast for Registrants & Meal Plan Participants Imaging Polytrauma Martin Gunn, MBChB, FRANZCR	8:00 – 8:30 8:30 – 9:00	Role and Future Directions Bachir Taouli, M.D.  Making MRI More Efficient and Profitable Neil M. Rofsky, M.D., FACR  Body MR Cases Bachir Taouli, M.D.  Question and Answer Session				
<b>6:45 Thursday, Feb 7:00 – 7:30 AM</b> $7:30 - 8:00$	End of Session ruary 11, 2016 Breakfast for Registrants & Meal Plan Participants Imaging Polytrauma Martin Gunn, MBChB, FRANZCR Diffusion Imaging in the Abdomen and Pelvis	8:00 - 8:30 8:30 - 9:00 9:00 - 9:15 <b>9:15</b>	Role and Future Directions Bachir Taouli, M.D.  Making MRI More Efficient and Profitable Neil M. Rofsky, M.D., FACR  Body MR Cases Bachir Taouli, M.D.  Question and Answer Session Faculty  End of Course ereviews provided by				
6:45 Thursday, Feb 7:00 - 7:30 AM 7:30 - 8:00 8:00 - 8:30	End of Session ruary 11, 2016  Breakfast for Registrants & Meal Plan Participants  Imaging Polytrauma Martin Gunn, MBChB, FRANZCR  Diffusion Imaging in the Abdomen and Pelvis Bachir Taouli, M.D.  MRI of Renal Masses - New Insights	8:00 – 8:30 8:30 – 9:00 9:00 – 9:15 <b>9:15</b> Workstation case	Role and Future Directions Bachir Taouli, M.D.  Making MRI More Efficient and Profitable Neil M. Rofsky, M.D., FACR  Body MR Cases Bachir Taouli, M.D.  Question and Answer Session Faculty  End of Course ereviews provided by				

# Vail Marriott Mountain Resort & Spa

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Visit edusymp.com and search VHT16 to visit the accommodations page.

Call for Reservations: (877) 622-3140 and identify yourself as a registrant of "Hot Topics in Radiology".



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**Registration Form:** 

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VHT16

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Attendance is limited; therefore,		Meeting on below:	Check syllabus selection below:	Please check your selection below: INCLUDES ELECTRONIC COLOR SYLLABUS ONLY					
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