

19th Annual | Vail 2019:

MR & CT Advanced Imaging and Artificial Intelligence

February 3 - 8, 2019 • Vail Marriott Mountain Resort & Spa • Vail, CO

20.0 AMA PRA Category 1 Credit(s)™

The 7th | Snowmass 2019:

Hot Topics in Radiology: Advanced Applications and Artificial Intelligence

February 10 - 15, 2019 • The Westin Snowmass Resort • Snowmass, CO

17.5 AMA PRA Category 1 Credit(s)™



MR & CT Advanced Imaging and Artificial Intelligence



About The Meeting

This symposium provides a cutting-edge approach to the clinical applications of MRI and CT with a primer in machine learning and artificial intelligence technology. A wide range of topics review basic to advanced clinical applications as well as integrating new innovative technologies into your clinical practice. Faculty share tips and techniques used to overcome challenges associated when adapting newer technologies into clinical practice. Lectures with integrated workstation case reviews demonstrate modern image display and basic post processing applications. Emphasis of this meeting is on the practical and clinical uses of newer technologies and adapting them into your clinical practice. Faculty members have been selected for their teaching ability, as well as their expertise.

Integrated Workstation Case Reviews will be presented using Vital Images advanced visualization software.

Target Audience

This CME activity is primarily intended and designed to educate diagnostic imaging physicians who perform and interpret MRI and CT examinations. It should also be useful in educating referring physicians who order MRI and CT procedures, as well as radiologic technologists.

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 20.0 AMA PRA Category 1 Credit(s)TM. 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:

- · Optimize MR and CT imaging protocols.
- Differentiate normal from abnormal MR and CT findings of a variety of disorders.
- More accurately assess neurological disorders using MR and CT.
- Explain the clinical indications and applications of machine learning and artificial intelligence.
- Discuss how innovative technologies are changing and improving the quality of healthcare.

No special educational preparation is required for this CME activity.

Course Organization

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

Acknowledgement

Educational Symposia gratefully acknowledges the following corporate supporters:

- Enlitic
- · Vital Images, Inc.

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

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.

Lift Tickets/Ski Rentals

Order your deeply discounted Lift Tickets and Ski Rentals at www.edusymp.com or call Professional Travel at (813) 806-1050.

Cancellations

Cancellations must be received in writing. A \$50 processing fee will be applied to all cancellations. Refunds requested in writing prior to January 5, 2019 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, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), 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 25, 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 problems 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 25, 2019.

Please note: A minimum number of registrants is required to live webcast this course. If the minimum number is not met by January 5, 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.

Vail Marriott Mountain Resort

SPACE IS LIMITED - RESERVE TODAY

Visit www.edusymp.com and search VMRCT19 to visit the accommodations page for additional hotel information.

Call Reservations at: 877-622-3140 and identify yourself as a registrant of "New Advances MRCT" to receive the group discount.

Condo Rates Start At (Limited Availability)......\$575.00/nt. Condo cut-off date: January 2, 2019

Call Professional Travel for group rate off site condo reservations: (813) 806-1050

Off site Condo Rates Start At......\$388.00/nt. Condo group rates increase after December 31, 2018

Hotel Tax: 9.8% • Resort Fee: \$20 Daily

Room preference:

King bed/Two double beds (upon availability)- Smoke Free Property



Registered Guest Valet Parking is \$50 per day. Parking charges are subject to change on an annual basis. These prices are applied on a per car basis and based on a 24 hr. cycle with in/out privileges.

Deposit Policy: All hotel reservation requests will require a credit card guarantee to confirm. Full payment of room and tax will be charged on the cut-off date of January 2, 2019.

Cancellation Policy: Reservations cancelled after January 2, 2019 will forfeit the deposit for all nights reserved. No-shows are considered guaranteed bookings and will be charged the entire length of stay. Any no-show reservations will be cancelled for all remaining room nights. Early departures will forfeit the remaining room night's room changes. Check in time is: 4:00 PM; check out time is: 11:00 AM.

Hotel: 715 West Lionshead Circle Phone: 970-476-4444 Vail, Colorado 81657

MR & CT Advanced Imaging and Artificial Intelligence

Faculty	Program			
Program Director:	SUNDAY, FEBRUARY 3, 2019			
Lawrence N. Tanenbaum, M.D., FACR	3:00 – 4:00 PM	Registration		
Jan Fritz, M.D., P.D., D.A.B.R. Assistant Professor of Radiology and Radiological Science Musculoskeletal Radiology	4:00 – 7:00	Super Bowl Party/ Welcome Reception		
Johns Hopkins University School of Medicine Baltimore, MD	MONDAY, FEBRUARY 4, 2019			
Blake A. Johnson, M.D., FACR	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants		
Medical Director Center for Diagnostic Imaging Minneapolis, MN	7:30 – 8:10	Al in Healthcare Lawrence N. Tanenbaum, M.D., FACR		
Elizabeth A. Morris, M.D., FACR, FSBI, FISMRM Chief, Breast Imaging Service	8:10 – 8:50	Radiomics in Oncology Bachir Taouli, M.D.		
Larry Norton Endowed Chair, Memorial Sloan Kettering Cancer Center Professor of Radiology, Weill Cornell Medical Center	8:50 – 9:30	Elbow MRI Jan Fritz, M.D., P.D., D.A.B.R.		
Breast and Imaging Center New York, NY	9:30 – 9:45	Question and Answer Session Faculty		
Neil M. Rofsky, M.D., FACR	9:45	End of Session		
Professor and Chairman Effie and Wofford Cain Distinguished Chair in Diagnostic Imaging Department of Radiology	4:00 – 4:30 PM	Après Ski Break for Registrants & Meal Plan Participants		
UT Southwestern Medical Center Dallas, TX Eliot L. Siegel, M.D., FACR, FSIIM	4:30 – 5:10	Breast MRI Interpretation Elizabeth A. Morris, M.D., FACR, FSBI, FISMRM		
Chief of Radiology and Nuclear Medicine VA Maryland Health Care System Vice Chairman Information Systems	5:10 – 5:50	New & Proven Techniques for Rapid Musculoskeletal MRI Jan Fritz, M.D., P.D., D.A.B.R.		
University of Maryland School of Medicine Department of Diagnostic Radiology Adjunct Professor Computer Science	5:50 - 6:30	MR Enterography in IBD Bachir Taouli, M.D.		
University of Maryland Baltimore Country Adjunct Professor Biomedical Engineering University of Maryland College Park	6:30 – 6:45	Question and Answer Session Faculty		
Baltimore, MĎ	6:45	End of Session		
Lawrence N. Tanenbaum, M.D., FACR Vice President and Medical Director East Region	TUESDAY, FEBRUARY 5, 2019			
Director of CT, MR and Advanced Imaging RadNet, Inc. New York, NY	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants		
Bachir Taouli, M.D. Professor of Radiology	7:30 – 8:10	MR Contrast Media Safety Update Lawrence N. Tanenbaum, M.D., FACR		
Trojesson of Manuology Vice-chair of Translational Research Director of Body MRI Director of Cancer Imaging Program Department of Radiology and Translational and Molecular Imaging Institute Icahn School of Medicine at Mount Sinai, New York	8:10 – 8:45	Multi-Detector CTA of Extremity Trauma - With Workstation Case Review Jan Fritz, M.D., P.D., D.A.B.R.		
New York, NY Chip Truwit, M.D., FACR	8:45 – 9:15	Breast MRI BI-RADS Update Elizabeth A. Morris, M.D., FACR, FSBI, FISMRM		
Chief Innovation Officer, Upstream Health Innovations Chief of Radiology, Hennepin Healthcare Professor of Radiology (Emeritus)	9:15 – 9:45	HCC and Cholangiocarcimoma <i>Bachir Taouli, M.D.</i>		
University of Minnesota School of Medicine Minneapolis, MN	9:45	End of Session		

TUESDAY, FEBRU	JARY 5, 2019 (Continued)	THURSDAY, FEE	BRUARY 7, 2019
4:00 – 4:30 PM	Après Ski Break for Registrants & Meal Plan Participants	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants
4:30 - 5:00	Al Machine Learning: Introduction Eliot L. Siegel, M.D., FACR, FSIIM	7:30 – 8:00	Imaging of Cranial Nerves I Blake A. Johnson, M.D., FACR
SAM SESSION 5:00 – 5:30	Metal Artifacts in MRI:	8:00 – 8:30	Al Machine Learning: Hype, Hope and Reality Eliot L. Siegel, M.D., FACR, FSIIM
	Practical Problem Solving Jan Fritz, M.D., P.D., D.A.B.R.	8:30 – 9:00	CTA of Carotid Disease Chip Truwit, M.D., FACR
5:30 - 6:00	High Risk Breast Screening with MRI Elizabeth A. Morris, M.D., FACR, FSBI, FISMRM	9:00 – 9:30	Body DWI: Current Status Bachir Taouli, M.D.
6:00 - 6:30	MR of Intracranial Aneurysm - With Workstation Case Review	9:30 – 9:45	Question and Answer Session Faculty
	Chip Truwit, M.D., FACR	9:45	End of Session
6:30 – 6:45	Question and Answer Session Faculty	4:00 – 4:30 PM	Après Ski Break for Registrants & Meal Plan Participants
6:45	End of Session EBRUARY 6, 2019	4:30 – 5:10	Imaging of the Cranial Nerves II Blake A. Johnson, M.D., FACR
7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants	5:10 – 5:50	Augmented Reality/Virtual Reality Applications in DI Eliot L. Siegel, M.D., FACR, FSIIM
7:30 – 8:10	Updates in Neuro CT Lawrence N. Tanenbaum, M.D., FACR	5:50 - 6:30	Making MRI More Efficient and Profitable
8:10 – 8:50	Advancement in Breast MRI: What is on the Horizon Elizabeth A. Morris, M.D., FACR, FSBI, FISMRM	6:30 – 6:45	Neil M. Rafsky, M.D., FACR Question and Answer Session Faculty
8:50 – 9:30	MR of CNS Infection	6:45	End of Session
	Chip Truwit, M.D., FACR	FRIDAY, FEBRU	ARY 8, 2019
9:30 – 9:45	Question and Answer Session Faculty	7:00 – 7:30 AM	Breakfast for Registrants & Meal Plan Participants
9:45 4:00 – 4:30 PM	End of Session	7:30 – 8:10	Diagnostic Pitfalls in Neuroradiology Blake A. Johnson, M.D., FACR
	Après Ski Break for Registrants & Meal Plan Participants	8:10 – 8:50	Medicolegal Aspects Associated with the Era of Digital Imaging and
4:30 – 5:10	MRI of Skull Based Tumors Blake A. Johnson, M.D., FACR		Personalized Medicine Eliot L. Siegel, M.D., FACR, FSIIM
5:10 – 5:45	Neuroimaging of Stroke - With Workstation Case Review Chip Truwit, M.D., FACR	8:50 – 9:30	Radiology in a Value Based World Neil M. Rofsky, M.D., FACR
5:45 – 6:20	Multiparmetric Prostate MRI Neil M. Rofsky, M.D., FACR	9:30 – 9:45	Question and Answer Session Faculty
6:20 - 6:30	Question and Answer Session Faculty	9:45	End of Course
6:30	End of Session		

The 7th | Snowmass 2019:

Hot Topics in Radiology: Advanced Applications and Artificial Intelligence



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 with a primer on artificial intelligence and machine learning. Emphasis of this meeting is on the practical clinical uses of new technologies and their impact on the future of radiology practice. 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 17.5 AMA PRA Category 1 Credit(s)TM. 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 new cutting-edge applications of MRI and CT imaging.
- Compare the utility of MRI and CT in the evaluation of various musculoskeletal, neuro and cardiovascular applications.
- Discuss the utility of MRI and CT in the workup of spine disease and intervention.
- Discuss the clinical indications and applications of artificial intelligence and medicine.
- Discuss the impact of artificial intelligence and machine learning in radiology.

No special educational preparation is required for this CME activity.

Course Organization

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

Acknowledgement

Educational Symposia gratefully acknowledges the following corporate supporters:

- Enlitic
- · Hitachi Healthcare Americas

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

Family Meal Plan

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Lift Tickets/Ski Rentals

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Cancellations

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Registration Information

Tuition for live conference includes all course materials, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), a welcome reception and daily breakfasts. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after February 1, 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.

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Webcast Requirements

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Westin Snowmass Resort

SPACE IS LIMITED - RESERVE TODAY

Visit www.edusymp.com and search SHT19 to visit the accommodations page. Call and identify yourself as a registrant of "ESI Hot Topics/PATH".

Westin Snowmass Resort: (800) 525-9402 or (970) 923-8200

Westin Central Reservation Office: (800) 937-8461

Wildwood Snowmass: (970) 923-8200

Wildwood Snowmass Guest Room Rates Start At\$189.00/nt. Westin Guest Room Rates Start At.....\$359.00/nt.

HOTEL CUT-OFF DATE: January 10, 2019

Call Professional Travel for offsite condo reservations: (813) 806-1050

Offsite Condo Rates Start At.....\$199.00/nt. Condo group rates increase after January 10, 2019

Wildwood Snowmass Resort Fee:

\$10 per day + 10.4% Tax • Room Tax: 12.8%

Westin Snowmass Resort Fee:

\$15 per day + 10.4% Tax • Room Tax: 12.8%

Room Preference:

Single/Double (upon availability) - Smoke Free Property

The Westin Snowmass Resort: 100 Elbert Lane • Snowmass, Colorado 81615 PH: 970-923-8200



Westin Snowmass Deposit / Cancellation Policy: A credit card is required to hold each guest's reservation. A deposit equal to the full value of the reservation (room rate + resort fee plus tax) will be charged 30 days prior to arrival. Such credit card shall serve to confirm the reservation for the dates indicated, and may be used as the Guest's method of payment. No cancellation penalty if cancellation is received by Hotel at least 30 days prior to arrival and a cancellation number is obtained. Cancellations made within 30 days of arrival will be subject to full forfeiture of room and tax charge. Check in time is: 4:00 PM; check out time is: 11:00 AM.

Wildwood Snowmass Deposit / Cancellation Policy: A credit card is required to hold each guest's reservation. A deposit equal to the full value of the reservation (room rate + resort fee plus tax) will be charged 14 days prior to arrival. Such credit card shall serve to confirm the reservation for the dates indicated, and may be used as the Guest's method of payment. No cancellation penalty if cancellation is received by Hotel at least 14 days prior to arrival and a cancellation number is obtained. Cancellations made within 14 days of arrival will be subject to full forfeiture of room and tax charge. Check in time is: 4:00 PM; check out time is: 11:00 AM.

Hot Topics in Radiology: Advanced Applications and Artificial Intelligence

Faculty

Program Director:

Lawrence N. Tanenbaum, M.D., FACR

John F. Feller, M.D.

Medical Director Desert Medical Imaging Indian Wells, CA

Assistant Clinical Professor of Radiology Loma Linda University School of Medicine

Loma Linda, CA

Thomas M. Grist, M.D., FACR

John H. Juhl Professor of Radiology, Medical Physics and Bioengineering Chairman, Department of Radiology University of Wisconsin-Madison School of Medicine

and Public Health

Madison, WI

Dallas, TX

Blake A. Johnson, M.D., FACR

Medical Director Center for Diagnostic Imaging Minneapolis, MN

Neil M. Rofsky, M.D., FACR

Professor and Chairman Effie and Wofford Cain Distinguished Chair in Diagnostic Imaging Department of Radiology UT Southwestern Medical Center

Eliot L. Siegel, M.D., FACR, FSIIM

Chief of Radiology and Nuclear Medicine VA Maryland Health Care System Vice Chairman Information Systems University of Maryland School of Medicine Department of Diagnostic Radiology Adjunct Professor Computer Science University of Maryland Baltimore Country Adjunct Professor Biomedical Engineering University of Maryland College Park Baltimore, MD

Lawrence N. Tanenbaum, M.D., FACR

Vice President and Medical Director East Region Director of CT, MR and Advanced Imaging RadNet, Ĭnc. New York, NY

J. Pablo Villablanca, M.D., FACR

Professor of Diagnostic Neuroradiology Medical Director of MRI Director, Interventional Spine Service David Geffen School of Medicine at UCLA Los Angeles, CA

Eric E. Williamson, M.D.

Consultant & Chair Division of Cardiovascular Radiology Department of Radiology Mayo Clinic Associate Professor of Radiology Mayo Clinic College of Medicine Rochester, MN

Program

SUNDAY, FEBRUARY 10, 2019

5:00 - 6:00 PM Registration and Welcome Reception

MONDAY, FEBRUARY 11, 2019

6:15 – 6:45 AM	Breakfast for Registrants & Meal Plan Participants
6:45 – 7:25	Introduction to AI in Healthcare and Imaging Lawrence N. Tanenbaum, M.D., FACR
7:25 – 8:05	Traumatic Head Injury Blake A. Johnson, M.D., FACR
8:05 – 8:45	Multimodal CT and MR in the Evaluation of Non-Aneurysmal, Nontraumatic Intracranial Hemorrhage <i>J. Pablo Villablanca, M.D., FACR</i>
8:45 – 9:00	Coffee Break for Registrants
9:00 – 9:35	Al Machine Learning:
	Hype, Hope and Reality Eliot L. Siegel, M.D., FACR, FSIIM
9:35 – 10:15	31 7 1

TUESDAY, FEBRUARY 12, 2019

10:30

10:30

6:15 - 6:45 AM

0.10 0.107	Meal Plan Participants
6:45 – 7:25	Quality, Efficiency and Survival with Patient Centric Imaging Lawrence N. Tanenbaum, M.D., FACR
7:25 – 8:05	Strategy 101: Towards Better Decisions Part 2 Neil M. Rofsky, M.D., FACR
8:05 – 8:45	Radiology Reading Room Design: Saving Body and Mind Eliot L. Siegel, M.D., FACR, FSIIM
8:45 - 9:00	Coffee Break for Registrants
9:00 – 9:35	Advanced Imaging for Evaluation of Cervical Spondylotic Myelopathy J. Pablo Villablanca, M.D., FACR
9:35 – 10:15	Medicolegal Aspects of Digital Imaging Eliot L. Siegel, M.D., FACR, FSIIM
	0

End of Session

End of Session

Breakfast for Registrants &

WEDNESDAY, FE	EBRUARY 13, 2019	FRIDAY, FEBRU	FEBRUARY 15, 2019	
6:15 - 6:45 AM	Breakfast for Registrants & Meal Plan Participants	6:15 – 6:45 AM	Breakfast for Registrants & Meal Plan Participants	
6:45 – 7:25	MR Safety Update Lawrence N. Tanenbaum, M.D., FACR	6:45 – 7:25	Basics of Cardiac CTA Eric E. Williamson, M.D.	
7:25 – 8:05	Intracranial Tumors and Tumor Mimics Blake A. Johnson, M.D., FACR	7:25 – 8:00	MR Venography Thomas M. Grist, M.D., FACR	
8:05 – 8:45	Coaching as a Leadership Style Neil M. Rofsky, M.D., FACR	8:00 – 8:35	MRI of the Shoulder John F. Feller, M.D.	
8:45 - 9:00	Coffee Break for Registrants	8:35 – 8:45	Question and Answer Session	
9:00 – 9:35	Non-Contrast MRA: Back to the Future <i>Thomas M. Grist, M.D., FACR</i>	8:45 – 9:00	Faculty Coffee Break for Registrants	
9:35 – 10:15	Advances in Ultra High-Field MRI: Clinical Opportunities and Challenges J. Pablo Villablanca, M.D., FACR	9:00 – 9:40	MR/PET: Powerful Tool or Hammer Looking for a Nail? Thomas M. Grist, M.D., FACR	
10:15 – 10:30	Question and Answer Session Faculty	9:40 – 10:15	MRI of the Hip John F. Feller, M.D.	
10:30	End of Session	10:15 – 10:30	Question and Answer Session Faculty	
THURSDAY, FEB		10:30	End of Course	
6:15 – 6:45 AM	Breakfast for Registrants & Meal Plan Participants			
SAM SESSION				
6:45 – 7:15	Introduction to Cardiac MRI Eric E. Williamson, M.D.			
7:15 – 7:45	MR of Pulmonary Embolic Disease <i>Thomas M. Grist, M.D., FACR</i>			
7:45 – 8:15	Multiparametric MRI of the Prostate: Beyond Prostate Cancer What Else Do We See? John F. Feller, M.D.			
8:15 – 8:45	Contrast Induced Nephropathy <i>Eric E. Williamson, M.D.</i>			
8:45 - 9:00	Coffee Break for Registrants			
9:00 – 9:35	MRI of Myocardial Ischemic Disease <i>Eric E. Williamson, M.D.</i>			
9:35 – 10:15	Automated MR Imaging of the Musculoskeletal System <i>John F. Feller, M.D.</i>			
10:15 – 10:30	Question and Answer Session Faculty			
10:30	End of Session			

Meeting **Registration Form:**

19th Annual | Vail 2019: MR & CT Advanced Imaging

February 3 - 8, 2019 • Vail Marriott Mountain Resort & Spa • Vail, CO

VMRCT19

The 7th | Snowmass 2019: Hot Topics in Radiology

February 10 - 15, 2019 • The Westin Snowmass Resort • Snowmass, CO

SHT19

50% OFF FULL TUITION FOR FELLOWS & RESIDENTS • 1ST 10 ACTIVE DUTY MILITARY PERSONNEL FREE

REGISTER ONLINE: WWW.EDUSYMP.COM Attendance is limited; therefore, early registration is strongly suggested.		TUITION: LIVE MEETING Check Meeting Registration below: INCLUDES ELECTRONIC COLOR SYLLABUS			TUITION: LIVE WEBCAST Please check your selection below: INCLUDES ELECTRONIC COLOR SYLLABUS	
☐ Physicians	MR & CT	On or Before 1/25/19	After 1/25/19	□ ADD	On or Before 1/25/19	After 1/25/19
☐ Scientists ☐ Company Personnel	Advanced Imaging February 3 — 8, 2019	□\$1,150	□ \$1,250	Printed Color Syllabus \$95	□\$1,150	□ \$1,250
Hot Topics in Radiology February 10 – 15, 2019		On or Before 2/1/19	After 2/1/19		On or Before 2/1/19	After 2/1/19
	□\$1,150	□ \$1,250		□\$1,150	□ \$1,250	
☐ Full Time Military*	MR & CT	On or Before 1/25/19	After 1/25/19	□ ADD	On or Before 1/25/19	After 1/25/19
□ VA Physicians* □ P.A./R.A.	Advanced Imaging February 3 — 8, 2019	□ \$820	^{□ \$} 920	Printed Color Syllabus \$95	□ \$820	□ \$ 920
□ Retired Physicians□ Technologists	Hot Topics	On or Before 2/1/19	After 2/1/19		On or Before 2/1/19	After 2/1/19
	in Radiology February 10 — 15, 2019	□ \$ 820	□ \$ 920		□ \$8 2 0	□ \$920

*MUST ENCLOSE OR FAX LETTER FROM YOUR DIRECTOR CERTIFYING STATUS.

Name	□ M.D. □ D.O. □ Pł	n.D. R.T. P.A./R.A. RDMS Other	
Company / Hospital	Specialty		
Group Practice Name			
Address	City / State / Zip / Cour	City / State / Zip / Country	
Phone	Email (REQUIRED FOR	Email (REQUIRED FOR ELECTRONIC SYLLABUS)	
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Cardholder Signature

4 EASY WAYS TO REGISTER

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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.



Internal Derangement of Joints 2019:

Current Concepts and Controversies

February 15 - 17, 2019 Hotel del Coronado • Coronado, CA



The 17th

Clinical Nuclear Medicine 2019

April 11 - 12, 2019

Loews Portofino Bay Hotel at Universal Orlando Resort™ • Orlando, FL

The 24th

Clinical Ultrasound

April 11 - 13, 2019

Loews Portofino Bay Hotel at Universal Orlando Resort™ • Orlando, FL

The 16th

PET/CT Imaging 2019

April 13 - 14, 2019

Loews Portofino Bay Hotel at Universal Orlando Resort™ • Orlando, FL



36th Annual

Magnetic Resonance Imaging 2019: National Symposium

April 23 - 27, 2019

Wynn Las Vegas • Las Vegas, NV



The 2^n

Noninvasive Vascular Imaging 2019

June 6 - 8, 2019

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