# Musculoskeletal Imaging in Clinical Practice 2021

June 3 - 5, 2021 • Wynn® Las Vegas • Las Vegas, Nevada



## **JOIN US IN LAS VEGAS** OR LIVE WEBCAST

All registrants have access to review the webcast for six months post meeting.

TO REGISTER AND DOWNLOAD THE REGISTRATION FORM search product code MSKCP21 on www.edusymp.com Physicians \$1,195
Allied Health \$795
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#### **ABOUT THE MEETING**

The focus of this symposium is a review of clinical applications concerning the diagnosis, treatment and management of the musculoskeletal disorders. Modern imaging strategies, surgical correlation and the need for intra-disciplinary teamwork when deciding the most effective patient management will be addressed. Faculty share techniques and tips in image interpretation of musculoskeletal injuries and pathology. Information gained during this symposium is geared to improve diagnostic capabilities and expand clinical applications. The faculty has been selected for their teaching ability, as well as for their expertise.

#### **TARGET AUDIENCE**

This CME activity is designed to educate diagnostic imaging physicians who supervise and interpret musculoskeletal MRI. In addition, referring physicians who order musculoskeletal MRI should gain an appreciation of the strengths and limitations of these types of procedures. Technologists should also find this meeting beneficial.

#### **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 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 image protocols to accurately assess musculoskeletal injury and pathology.
- Assess patients with joint pathology in a non-invasive manner utilizing MRI.
- Recognize the strengths and limitations of MRI for the management of sports related injuries.
- Describe the MR appearance of muscle and tendon injury.
- Differentiate musculoskeletal masses and tumors.
- Correlate MRI, ultrasound and surgical findings of musculoskeletal injury.

No special educational preparation is required for this CME activity.

#### **REGISTRATION & CANCELLATION INFORMATION**

Early registration is strongly suggested as capacity may be limited. We will accept registrations on a first-come basis due to possible restriction on the number of registrants able to attend this course in person. Should you register to attend the meeting in-person and the meeting is not able to proceed as a live event, you will have the option to participate in the virtual meeting, receive a tuition credit, or a full refund.

SCIENTIFIC SPONSOR: Educational Symposia

**COURSE ORGANIZATION:** This program is planned and organized by Educational Symposia, a leader in accredited continuing education since 1975.

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

**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.

## Wynn® Las Vegas

### SPACE IS LIMITED - RESERVE TODAY

Visit www.edusymp.com and search MSKCP21 to visit the accommodations page for additional hotel information.

Call Wynn Las Vegas for Reservations at: (866) 770-7555 and provide Group Code: 8ESI0621 to receive the group discount. Online booking link will be provided on www.edusymp.com.

Deluxe Resort Guestroom .....\$199/nt.

Each additional person over double occupancy is \$50.00 per night.

**ROOM PREFERENCE:** King/Two Doubles (Charge of \$30 per room per night for two doubles accommodations) 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:** May 3, 2021

**DAILY RESORT FEE:** \$39 plus 13.38% tax

**HOTEL TAX:** 13.38%

#### **COMPLIMENTARY SELF-PARKING:**

Complimentary valet parking available to tower suites guests.

**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 72 hours or more prior to scheduled arrival date/time to avoid penalties. Check in time is: 3:00 PM; check out time is: 12:00 PM.

HOTEL: 3131 Las Vegas Blvd, South

Las Vegas, NV 89109

**PHONE:** (702) 770-7000

#### **FACULTY**

#### PROGRAM DIRECTOR:

William B. Morrison, M.D., FACR

#### John A. Abraham, M.D., FACS

Orthopedic Oncology, Arthroplasty Rothman Institute Philadelphia, PA

#### Robert D. Boutin, M.D.

Clinical Professor of Radiology Stanford University School of Medicine Stanford, CA

#### Mark Cresswell, MBBCh, BSc (Hon), FRCR, FRCPC

Clinical Associate Professor University of British Columbia (UBC) Radiology Department St Paul's Hospital Vancouver, BC

#### Tetyana Gorbachova, M.D.

Section Chief Musculoskeletal Imaging Clinical Associate Professor of Radiology Jefferson Medical College Department of Radiology, Einstein Medical Center Philadelphia, PA

#### William B. Morrison, M.D., FACR

Consultant for Philadelphia Eagles, Phillies, Flyers and Sixers Professor of Radiology Director, Musculoskeletal Radiology Division Department of Radiology Thomas Jefferson University Philadelphia, PA

#### Lawrence M. White, M.D., FRCPC

Professor Division Head, Musculoskeletal Imaging University of Toronto Toronto, Canada

#### Adam C. Zoga, M.D., M.B.A.

Professor of Radiology Sidney Kimmel Medical College Vice Chair for Clinical Practice Director of Musculoskeletal MRI Thomas Jefferson University Hospitals Philadelphia, PA

#### **PROGRAM**

Thursday, June 3, 2021	Thursd	lav. د	June 3	.2021
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Thursday, June 3, 2021		Friday, June 4, 2021 (Continued)		
7:00 – 8:00 AM Registration and Continental		SAM SESSION 1: Elbow and Wrist		
8:00 – 8:15	Breakfast for Registrants Welcome and Morning	11:15 – 11:45	Elbow: MRI Case-Based Review Robert D. Boutin, M.D.	
0.00 0.10	Announcements William B. Morrison, M.D., FACR	11:45 – 12:15 PM	Wrist Imaging: Location, Location, Location	
8:15 – 8:45	Musculoskeletal Disease: Unifying Concepts		Mark Cresswell, MBBCh, BSc (Hon, FRCR, FRCPC	
	William B. Morrison, M.D., FACR	12:15 – 1:30	Lunch On Your Own	
8:45 – 9:15	How to Avoid Your Case Being Presented at Next M&M Tatyona Combanage M.D.	1:30 – 2:00	MRI of the Wrist and Hand Tetyana Gorbachova, M.D.	
9:15 – 9:45	Tetyana Gorbachova, M.D. Imaging Pearls I Would Like to Tell My Younger Self Mark Cresswell, MBBCh, BSc (Hon), FRCR, FRCPC	2:00-2:30	Ankle MRI: The Essentials William B. Morrison, M.D., FACR	
		2:30 – 3:00	Ultrasound / MRI Correlation  Mark Cresswell, MBBCh, BSc (Hon, FRCR, FRCPC)	
9:45 – 10:00	Coffee Break for Registrants	3:00 – 3:15	Coffee Break for Registrants	
10:00 – 10:30	Orthopedic Interposition Injuries: You Only See What You Look For Robert D. Boutin, M.D.	3:15 – 3:45	Bone Tumors: Principles of Diagnosis and Treatme John A. Abraham, M.D., FACS	
10:30 – 11:00	Radiographic / MRI Correlation William B. Morrison, M.D., FACR	3:45 – 4:15	Imaging of Neural Impingement Mark Cresswell, MBBCh, BSc (Hon.	
11:00 – 11:30	MSK Hot Topics Robert D. Boutin, M.D.	4:15 – 4:45	FRCR, FRCPC Soft Tissue Tumors:	
11:30 – 12:00 PM	Optimization of MSK MRI William B. Morrison, M.D., FACR	4:10 – 4:40	Principles of Diagnosis and Treatment John A. Abraham, M.D., FACS	
12:00 – 12:15	Question and Answer Session Faculty	4:45 – 5:00	Question and Answer Session Faculty	
12:15 – 1:30	Lunch On Your Own	5:00	End of Session	
1:30-2:00	MRI of the High Performance Athlete	Saturday, June 5, 2021		
2:00-2:30	Adam C. Zoga, M.D., M.B.A.  MRI of the Throwing Athlete's Shoulder	7:30 – 8:00 AM	Continental Breakfast for Registrants	
2:30-3:00	Lawrence M. White, M.D., FRCPC Sports-specific Injuries Adam C. Zoga, M.D., M.B.A.	8:00-8:30	Post-op Assessment: What the Surgeon Wants to Know	
3:00 – 3:15	Coffee Break for Registrants	0.00 0.00	John A. Abraham, M.D., FACS	
3:15 – 3:45	Trauma of the Knee	8:30 – 9:00	MRI of Bone Marrow Tetyana Gorbachova, M.D.	
3:45 – 4:15	Tetyana Gorbachova, M.D.  MRI of the Knee: Case-Based	9:00 – 9:30	MRI / Surgical Correlation  John A. Abraham, M.D., FACS	
	Review - Misses That Matter Robert D. Boutin, M.D.	9:30-10:00	MRI Evaluation of Total Hip Arthrop <i>Lawrence M. White, M.D., FRCPC</i>	
4:15 – 4:45	MRI of the Knee: Cruciate Anatomy and Injury Patterns	10:00 – 10:15	Coffee Break for Registrants	
	Faculty	SAM	SESSION 2: Pelvis and Hip	
4:45 – 5:00	Question and Answer Session Faculty	10:15 – 10:45	Athletic Pubalgia and Core Injury Adam C. Zoga, M.D.	
5:00	End of Session	10:45 – 11:15	CAM Femoroacetabular Impingem What Is It and How Should We	
Friday, June 4, 2	2021		Assess It?	
7:30 – 8:00 AM	Continental Breakfast for		Lawrence M. White, M.D., FRCPC	
8:00-8:30	Registrants MRI of the Knee Menisci	11:15 – 11:45	Hip: Periarticular Pathology <i>Adam C. Zoga</i> , <i>M.D.</i> , <i>M.B.A</i> .	
8:30-9:00	Tetyana Gorbachova, M.D.  Knee MRI: Post-op Case-Based Review	11:45 – 12:15 PM	Spine MRI: MSK Perspective William B. Morrison, M.D., FACR	
9:00 – 9:30	Robert D. Boutin, M.D.  Shoulder Impingement and the Rotator Cuff	12:15 – 12:30	Question and Answer Session - Closing Announcements William B. Morrison, M.D., FACR	
	Adam C. Zoga, M.D., M.B.A.	12:30	End of Course	

Faculty & topics subject to change.

MRI Evaluation of Total Hip Arthroplasty

CAM Femoroacetabular Impingement:

Principles of Diagnosis and Treatment

Principles of Diagnosis and Treatment

## **4 EASY WAYS TO REGISTER**













9:30 - 10:00

10:00 - 10:15

10:15 - 10:45

10:45 - 11:15



MRI of Shoulder Instability Lawrence M. White, M.D., FRCPC

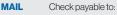
Coffee Break for Registrants

Imaging of the Brachial Plexus Mark Cresswell, MBBCh, BSc (Hon),

Tetyana Gorbachova, M.D.

FRCR, FRCPC

MRI of the Elbow



Educational Symposia

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## 13th Annual

## Musculoskeletal Imaging in Clinical Practice 2021

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DECISTED ONL I	NE. WWW EDIISYMBCOM	TUITION: LIVE	MEETING	TUITION: LIVE WEBCAST
Attendance is limited; therefore, early registration is strongly suggested.		PRODUCT ID: MSKCP21  Check Meeting Registration Below: INCLUDES ELECTRONIC COLOR SYLLABUS		PRODUCT ID: MSKCP21
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