

COURSE SCHEDULE

<http://www.med.nyu.edu/courses/cme/sports19>

NYU's 2019 Advanced Imaging of the Musculoskeletal System: Up Your Game

NYU Langone Medical Center, Schwartz E | 435 East 30th Street (between 1st Avenue & The FDR Drive)

MONDAY, MAY 20, 2019

7:15 am **Registration & Breakfast**
7:50 am **Welcome**
Leon D. Rybak, MD and Michael P. Recht, MD

LOWER EXTREMITY 1

8:00 am **Patterns of Knee Injury**
Donald L. Resnick, MD
8:20 am **Anterior Knee Pain**
Mini N. Pathria, MD
8:40 am **Avulsion Injuries of the Knee**
Zehava Sadka Rosenberg, MD
9:00 am **MRI of the Knee: How Important are the Corners?**
Lawrence M. White, MD
9:20 am **Menisci and Cruciates: Is There Anything New I Need to Know?**
Christine B. Chung, MD
9:40 am **Cartilage Repair: How Can I Help My Surgeon?**
Michael P. Recht, MD & Eric J. Strauss, MD
10:10am **Challenging Cases**
William Walter, MD
10:30 am **Q&A with Coffee**

ODDS AND ENDS

10:50 am **Muscle Injuries: How Should I Report Them?**
Gregory I. Chang, MD
11:10 am **Neuropathy of the Lower Extremity**
Zehava Sadka Rosenberg, MD
11:30 am **Metabolic Bone Disease: The Basics**
Michael J. Tuite, MD
11:50 am **Stress Injuries**
Mini N. Pathria, MD
12:10pm **Lunch**

ARTHRITIS AND INFECTION

1:30 pm **Arthritis: A Target Area Approach**
Donald L. Resnick, MD
1:50 pm **Advanced Imaging of the Hands & Wrists in Rheumatoid Arthritis**
David A. Rubin, MD
2:10 pm **The ABCs of Spondyloarthropathies**
Catherine Petchprapa, MD
2:30 pm **Osteomyelitis and Septic Arthritis: Mechanisms and Situations**
Donald L. Resnick, MD
3:00 pm **Myositis and Necrotizing Fasciitis: What do I Need to Know?**
Mark D. Murphey, MD, FACR
3:15 pm **Q&A**
3:30 pm **Coffee Break**

LOWER EXTREMITY 2

3:45 pm **Ankle Instability: The Highs and Lows**
Laura W. Bancroft, MD, FACR
4:00 pm **An Imaging Approach to Heel Pain**
David A. Rubin, MD
4:20 pm **Ligaments of the Hind and Midfoot**
Zehava Sadka Rosenberg, MD
4:40 pm **Metatarsalgia**
Christine B. Chung, MD
5:00 pm **Adjourn**

TUESDAY, MAY 21, 2019

7:30 am **Breakfast**

LOWER EXTREMITY 3

8:00 am **Abdominal Wall Muscle Injuries Outside the Groin**
Lawrence M. White, MD
8:15 am **Groin Injuries in Athletes**
Erin Alaia, MD
8:35 am **Tendons of the Pelvis and Hip: Anatomy and Pathology**
Mini N. Pathria, MD
8:55 am **Osteonecrosis and Osteopenia: Concepts and Controversies**
Donald L. Resnick, MD
9:25 am **MR of FAI and the Labrum: What Should I Report?**
Laura W. Bancroft, MD, FACR
9:45 am **Challenging Cases**
Dana Lin, MD
10:05 am **Questions**
10:15 am **Coffee Break**
10:30 am **Bone Tumors: When Should I Worry?**
Mark D. Murphey, MD, FACR
11:00 am **Soft Tissue Tumors: Pitfalls and Mimics**
Leon D. Rybak, MD
11:30 am **Post-Op Tumor Cases: What Should Go in the Report?**
Mark D. Murphey, MD, FACR
11:50 am **Tumor Biopsy: Dilemmas and Pitfalls**
Christopher Burke, MD
12:10 pm **Challenging Cases**
Mark D. Murphey, MD, FACR
12:30 pm **Lunch**

UPPER EXTREMITY 1

2:00 pm **MR of the Elbow: Imaging Pearls**
Michael J. Tuite, MD
2:20 pm **Ulnar Sided Wrist Pain**
Laura W. Bancroft, MD, FACR
2:40 pm **Imaging of Chest Wall Injuries**
David A. Rubin, MD
3:00 pm **MRI of Commonly Encountered Finger Pathology**
Catherine N. Petchprapa, MD
3:20 pm **Pediatric Sports Injuries of the Upper Extremity**
David A. Rubin, MD
3:40 pm **Challenging Cases**
Renata La Rocca Vieira, MD
4:00 pm **Questions**
4:10 pm **Adjourn**

WEDNESDAY, MAY 22, 2019

7:30 am **Breakfast**

UPPER EXTREMITY 2

8:00 am **Commonly Missed Fractures of the Upper Extremity**
Laura W. Bancroft, MD, FACR
8:20 am **MR of the Rotator Cuff: Pearls and Pitfalls**
Soterios Gyftopoulos, MD, MSc
8:45 am **Imaging the Shoulder Labrum: Above the Equator**
Michael J. Tuite, MD
9:10 am **Glenohumeral Instability: MR-Arthroscopy Correlation**
Erin Alaia, MD
9:30 am **Post-Operative Shoulder: How to Image and What Do I Need to Know**
Lawrence M. White, MD
9:50 am **The Rotator Cuff Interval- Anatomy and Pathology**
Christine B. Chung, MD
10:10 am **Challenging Cases**
Hamza Alizai, MD
10:30 am **Q&A with Coffee**

MISCELLANEOUS

10:50 am **MR of Hip Arthroplasties**
Lawrence M. White, MD
11:10 am **AI in Musculoskeletal Imaging**
Michael P. Recht, MD
11:40 am **US Intervention: When is it Useful?**
Ronald S. Adler, PhD, MD
12:00 pm **Lunch**

SPINE

1:30 pm **Cervical Spine Trauma: A Pattern Approach**
Mini N. Pathria, MD
2:00 pm **Thoraco-Lumbar Spine Trauma: A Pattern Approach**
Mini N. Pathria, MD
2:20 pm **Imaging Low Back Pain: Controversies and What the Surgeon Wants to Know**
Michael J. Tuite, MD
2:40 pm **Imaging of Osteoporotic Compression Fractures: An Algorithmic Approach**
Gina A. Ciavarra, MD
3:00 pm **Discitis: Imaging Diagnosis and When to Biopsy**
Mohammad M. Samim, MD
3:20 pm **Imaging the Post-Op Spine**
Leon D. Rybak, MD
3:40 pm **The Atypical Spine Lesion: Biopsy or Watch**
Michael B. Mechlin, MD
3:50 pm **Challenging Cases**
Iman Khodarahmi, MD
4:10 pm **Adjourn**