

TALK Shoulders

with NationalRad's Specialists

When you have a shoulder patient you need to discuss, call one of our shoulder rads.

THEY SPECIALIZE IN SPORTS MEDICINE & POSTOPERATIVE IMAGING OF THE SHOULDER,
AS WELL AS DIAGNOSIS OF THROWING INJURIES, ROTATOR CUFF TEARS & FROZEN SHOULDER

MEET A FEW OF OUR SHOULDER EXPERTS

+ MICHAEL B. ZLATKIN, MD, FRCPC, PRESIDENT, MUSCULOSKELETAL RADIOLOGIST

Dr. Zlatkin specializes in sports medicine imaging, particularly of the shoulder. He authored the well known text MRI of the Shoulder, and publishes and lectures to radiologists and orthopaedic surgeons extensively on shoulder imaging and diagnosis.

+ TIMOTHY G. SANDERS, MD, MEDICAL DIRECTOR, MUSCULOSKELETAL RADIOLOGIST

Dr. Sanders specializes in sports medicine imaging, particularly throwing injuries, and postoperative imaging of the shoulder. He has written numerous book chapters and peer-reviewed publications on such topics as glenohumeral instability and MR arthrography of the shoulder, and he gives lectures regularly to orthopaedic surgeons on imaging of the shoulder.

+ D. LAWRENCE (LARRY) BURK, MD, MUSCULOSKELETAL RADIOLOGIST

Dr. Burk specializes in imaging of rotator cuff tears and frozen shoulders. His articles on rotator cuff injuries and shoulder injuries in professional athletes have appeared in such peer-reviewed publications as the American Journal of Radiology (AJR) and the Journal of Magnetic Resonance Imaging (JMRI).

To learn more about our shoulder specialists, visit NationalRad.com. To view a sampling of our shoulder resources, continue reading - and visit our website for more. To reach one of our shoulder radiologists, call us at 877.734.6674.





NATIONALRad
SUBSPECIALISTS IN DIAGNOSTIC RADIOLOGY

Utilize Our Shoulder Resources

PUBLICATIONS & LANDMARK ARTICLES

+ **MRI AND ARTHROSCOPIC CORRELATION OF THE SHOULDER: A CASE-BASED APPROACH**

Burkhart SS, SANDERS TG, Denard PJ & Parsley BK. 2012. American Academy of Orthopaedic Surgeons (AAOS) Instructional Course Lecture. 61, 185-200.

+ **IMAGING OF GLENOHUMERAL INSTABILITY**

SANDERS TG, ZLATKIN MB & Montgomery J. 2010. Seminars in Roentgenology: Musculoskeletal MRI, in print.

BOOKS & CHAPTERS

+ **MR ARTHROGRAPHY OF GLENOHUMERAL INSTABILITY**

SANDERS TG. 2010. Craig W, et al. Radiologic Pathology, 8th Ed, 1079-1083.

+ **IMAGING OF THE GLENOHUMERAL JOINT**

SANDERS TG. 2009. DeLee JC, et al. Orthopaedic Sports Medicine, Principles and Practice, 3rd Ed, 947-985.

+ **IMAGING OF SHOULDER INJURIES IN SPORTS MEDICINE: CURRENT PROTOCOLS AND CONCEPTS**

Parker BJ, ZLATKIN MB, Newman JS & Rathur SK. 2008. Clinics in Sports Medicine - Shoulder Problems in Athletes: Sports Medicine Clinics of North America.

+ **POSTOPERATIVE IMAGING OF THE SHOULDER**

Paruchuri B & ZLATKIN MB. 2008. Pope TL, et al. Imaging of the Musculoskeletal System.

PRESENTATIONS

+ **MR OF THE ROTATOR CUFF AND IMPINGEMENT INCLUDING POSTOPERATIVE CUFF: MICHAEL B. ZLATKIN, MD, FRCPC**

December 3, 2013. Chicago, IL. Radiological Society of North America (RSNA) 99th Scientific Meeting and Annual Assembly

+ **MRI OF INSTABILITY EXCLUDING SLAP LESIONS: TIMOTHY G. SANDERS, MD**

December 3, 2013. Chicago, IL. Radiological Society of North America (RSNA) 99th Scientific Meeting and Annual Assembly

+ **MR OF THE ROTATOR CUFF, IMPINGEMENT AND POSTOPERATIVE CUFF: MICHAEL B. ZLATKIN, MD, FRCPC**

August 25, 2013. San Francisco, CA. 22nd Annual Current Issues of Magnetic Resonance Imaging in Orthopaedics and Sports Medicine

+ **MR OF GLENOHUMERAL INSTABILITY: TIMOTHY G. SANDERS, MD**

August 25, 2013. San Francisco, CA. 22nd Annual Current Issues of Magnetic Resonance Imaging in Orthopaedics and Sports Medicine

SAMPLE REPORTS

+ **PATIENT PRESENTS WITH SHOULDER PAIN AND AN INABILITY TO RAISE ARM**

+ **PATIENT ATHLETE WITH HISTORY OF PRIOR SURGERY PRESENTS WITH NEW ONSET OF DECREASED VELOCITY WHILE PITCHING**

+ **PATIENT PRESENTS WITH HISTORY OF PAIN FOR THREE MONTHS AND NO KNOWN TRAUMA**