

ORTHOPAEDIC GRAND ROUNDS CONFERENCE

Wednesday, September 23, 2015

103 Bryan Research Building

7:00 – 8:00 A.M.

7:00-7:20 A.M. Acute Patella Tendon Rupture – Matthew D. Crawford, M.D.

7:20-7:40 A.M. Charcot Neuroarthropathy - E. Grant Sutter, M.D.

7:40-8:00 A.M. Hemiradical or Half Brained, Advances in the Treatment of Prosthetic Hip Infections – Joseph J. Kavolus, II, M.D., MSCR

Joint Accreditation Statement



In support of improving patient care, the Duke University Health System Dept of Clinical Education & Professional Development is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the health care team.

Credit Designation Statement: Duke University Health System Dept of Clinical Education and Professional Development designates this educational activity for a maximum of 1 AMA PRA Category 1 Credit(s). Physicians should claim only credit commensurate with the extent of their participation in the activity.

Faculty, Physician Assistants, and Area Orthopaedists are eligible to receive CME credits for this activity; however, they must sign-in on the attendance sheets provided. In order to remain CME compliant, all speakers must sign a Faculty Disclosure Form. Please contact Ms. Sharon Long, CME Associate for Orthopaedic Surgery at Sharon.Long@mc.duke.edu or (919) 684-3170.

Summary of Faculty Disclosure/Planning Committee: The Following speakers and/or planning members have indicated that they have relationship(s) with industry to disclose: Drs. Crawford, Sutter and Kavolus



WEDNESDAY, September 23, 2015

Hand and Upper Extremity Anatomy Lab <i>Intrinsic Muscles of the Hand – Leversedge, Mithani, Brubacher</i>	5:30 – 7:00 P.M.	0044A Duke Clinic Bldg.
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THURSDAY, September 24, 2015

Fracture/ Trauma Conference <i>ICD-10 Orientation with John Bonini</i>	6:15 – 7:15 A.M.	1515 Duke North Radiology
Hand/ Upper Extremity Radiology Conference [1 st]	6:30 – 7:30 A.M.	1512 Duke North Radiology
Foot and Ankle MRI Conference [2 nd and 4 th]	6:30 – 7:30 A.M.	2125 ASC Conference Room
Orthopaedic Pediatric and Journal Club Conference	7:30 – 8:30 A.M.	107 Lenox Baker Children's Hospital
Musculoskeletal Histopathology Conference	7:45 – 8:45 A.M.	2-2 Cancer Center
Orthopaedic Basic Science Conference <i>Oncology OITE Review</i>	5:30 – 7:00 P.M.	0101A Duke Clinic Bldg.

FRIDAY, September 25, 2015

Comprehensive Hip and Knee Reconstruction <i>TKA Fixation – Thorsten M. Seyler, M.D.</i>	6:15 – 7:15 A.M.	1515 Duke North Radiology
Adult Reconstruction Preoperative Conference	6:15 – 7:15 A.M.	1515 Duke North Radiology
Foot & Ankle Indications Conference	6:30 – 7:30 A.M.	7663A HAFS Building, 7 th Floor
Hand Surgery Indications Conference – Journal Club	6:30 – 7:15 A.M.	2125 ASC Conference Room
Spine Case Conference	6:30 – 7:30 A.M.	1N07 – Cancer Center Radiology Conference Room
Sports Medicine Team Meeting with Dean Taylor, M.D.	6:15 – 7:00 A.M.	Stedman Auditorium 3475 Erwin Road
Sports Medicine Conference <i>Concussion – Joel Morgenlander, M.D. and Corina Martinez, P.T.</i>	7:00 – 8:30 A.M.	Stedman Auditorium 3475 Erwin Road
Sports Medicine Cadaver Lab	9:30 A.M. – 2:00 P.M.	Human Fresh Tissue Lab
Basic Surgical Skills (for PGY 1 Residents) <i>No</i>	9:00 A.M. – 1:00 P.M.	0044A Duke Clinic Bldg.

NEXT WEEK

MONDAY, September 28, 2015

Attending Orthopaedic Lecture Series Conference <i>Cartilage Injuries in Children – Jonathan C. Riboh, M.D.</i>	6:30 – 7:00 A.M.	2002 Duke North Hospital
Pediatric Orthopaedic Indications Conference	6:15 – 7:15 A.M.	2902 Children's Health Center
Spine Preop Conference 2 nd and 4 th	7:15 – 7:45 A.M.	1512 Duke North Radiology

TUESDAY, September 29, 2015

Hand and Upper Extremity Conference <i>The Physiology of Nerve Repair and Reconstruction – Erick DeVinney</i>	6:30 – 7:15 A.M.	0400 North Pavilion, Lower Level
Foot and Ankle Conference <i>Patient Safety Conference – Kamran S. Hamid, M.D., Joel G. Morash, M.D., David M. Walton, M.D., Peter H. White, M.D.</i>	6:30 – 7:30 A.M.	2125 ASC Conference Room
Musculoskeletal Radiology-Pathology Conference	7:30 – 8:30 A.M.	1512 Duke North Radiology

ANNOUNCEMENTS

REFERENCES – GRAND ROUNDS CONFERENCE

Acute Patella Tendon Rupture – Matthew D. Crawford, M.D.

1. Aglietti P et al. Patellar pain and incongruence. I: measurements of incongruence. CORR 1983;(176):217-24.
2. Davies SG, Boudouin CJ, King JD, et al: Ultrasound, computed tomography and magnetic resonance imaging in patellar tendinitis. Clin Radiol 1991;43:52-56
3. Bushnell BD, Tennant JN, Rubright JH, Creighton RA. Repair of patellar tendon rupture using suture anchors. J Knee Surg. 2008 Apr;21(2):122-9.
4. Ettinger M, Dratzidis A, Hurschler C, Brand S, Calliess T, Krettek C, Jagodzinski M, Petri M. Biomechanical properties of suture anchor repair compared with transosseous sutures in patellar tendon ruptures: a cadaveric study. Am J Sports Med. 2013 Nov;41(11):2540-4
5. Huberti HH, Hayes WC, Stone JL, et al: Force ratios in the quadriceps tendon and ligamentum patellae. J Ortho Res 1984;2:49-54

Charcot Neuroarthropathy – E. Grant Sutter, M.D.

1. Rajbhandari et.al. Diabetologia 45, 1085-1096, 2002.
2. Varma et al. The Journal of foot and ankle surgery 52, 740-749, 2013
3. Deng et al. Journal of neurosurgery. Spine 18, 303-309, 2013.

Hemiradical or Half Brained, Advances in the Treatment of Prosthetic Hip Infections – Joseph J. Kavolus, II, M.D.

1. Not Available
- 2.
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